

Prospecting Program
1994

Norma M.
Wilson

94-016

Morning temperature
-5°C

①

May 1st, 1994

Today is the start of my 1994 Prospecting program.

Heading north towards Cottonere Creek checking area for program. Noticed the road was much better than last year. Checking along river, lots of snow, noticed the river water moving fast and dirty.

After turning around at Cottonere, I walked along the ridge looking for a way to get to the river bottom. After spending time checking I'll have to look for another way in.

Turning my attention back to what is called the "sand hill". As I walked up the hill, I noticed how pure the hill was with sand. Shortly after one gets to the top of the sand hill the soil changes into a clay substance and shale. I have included a map so you will get a idea how the ground changes.

I took five samples A-1-5 the locations are shown on my maps which I'm including in my report.

It is amazing how the sands change some show a fair amount of black sand and other samples show nothing.

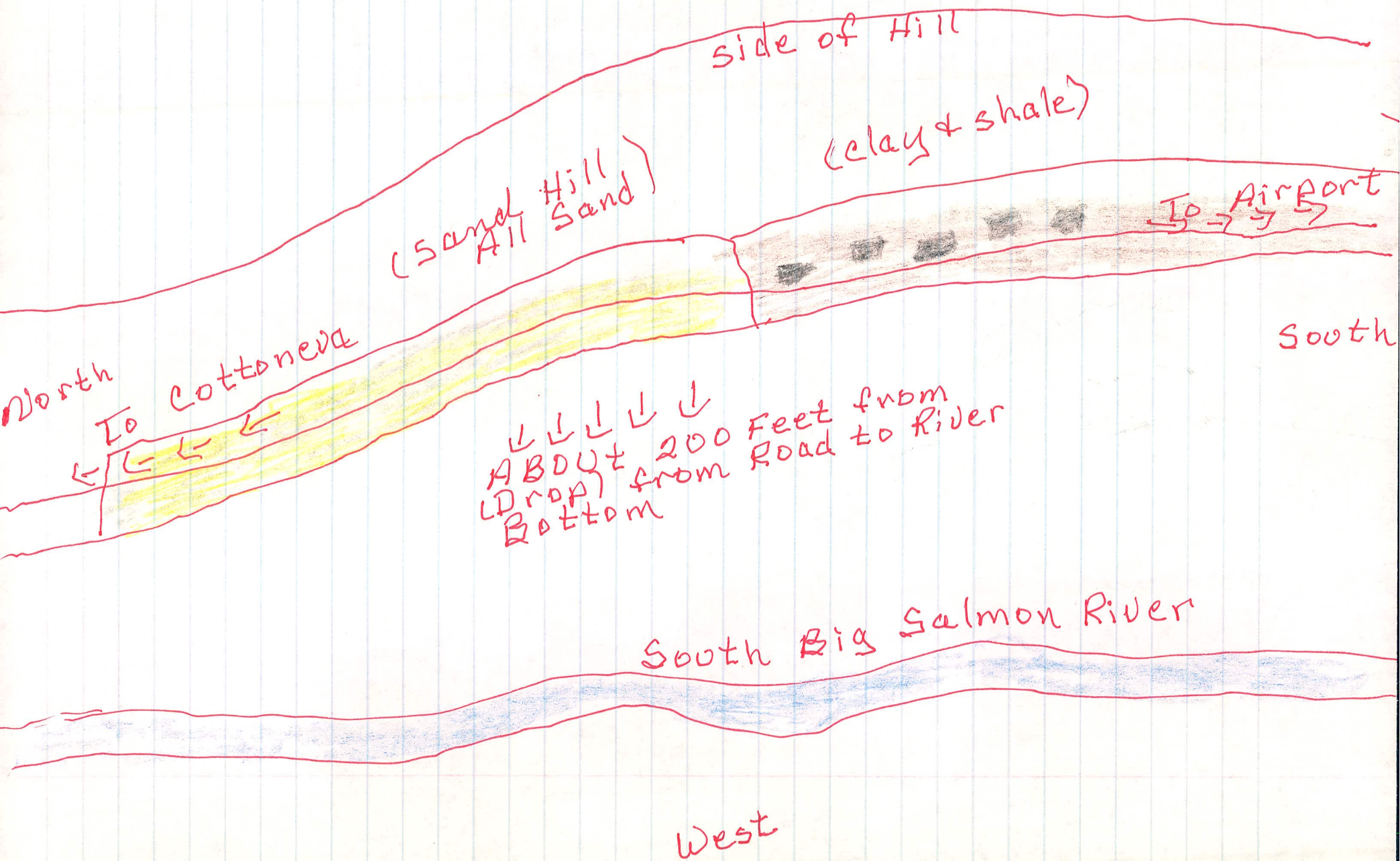
I plan on spending a few days on the hill doing alot of sample taking. I'm hoping in time to find where this sand is coming from.

From what I have seen the sands change within just a few inches.

Some of my samples are close together the reason I doing this is to get a good reading for assays.

May 1st, 1994

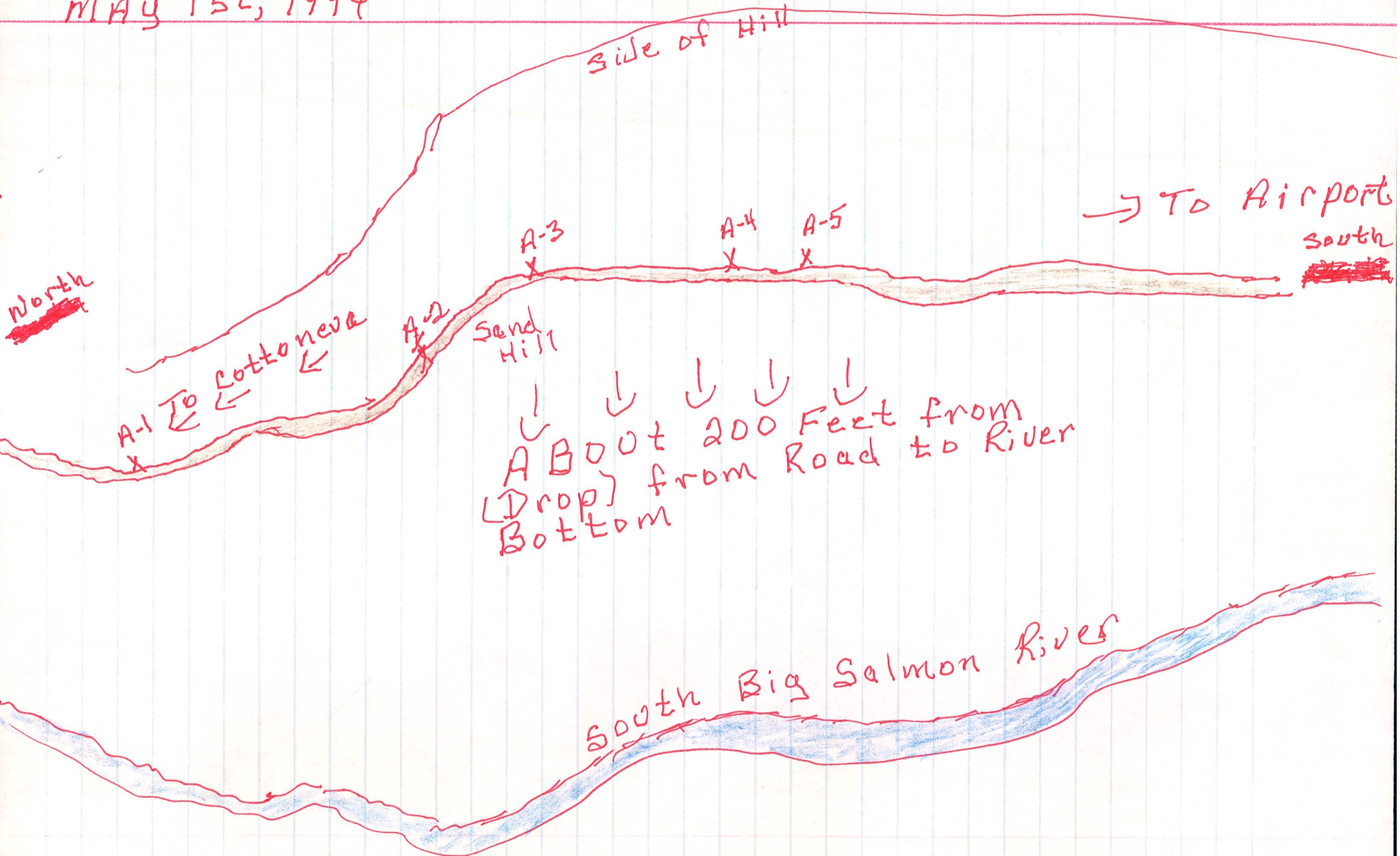
East



MAY 1st, 1994

East

not to scale



~~North~~

A-1 To Cottonneva

Sand Hill

ABOUT 200 Feet from (Drop) from Road to River Bottom

South Big Salmon River

West

TO Airport
South

Number of Sample Reported to Date: 10
A-1 MAY 1st, 1994

Large Rocks - none
1/4 to 1/2 inch - .5%
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 2.5%
fines - 95.0%
Black Sand - .5%

A-2 May 1st, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.5%
fines - 97.5%
Black Sand - 1.0%

A-3 May 1st, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.5%
fines - 98.0%
Black Sand - .5%

A-4 May 1st, 1994

Large Rocks - 1.0%
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - .5%
fines - 96.0%
Black Sand - .5%

(over)

Number of Sample

Date

A-5

May 1st, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - 3.0%

finer - 96.5%

Black Sand - .5%

(1)

May 2, 1994 Morning temperature -7°C

The snow is going fast, we are having a lot of strong winds in the afternoon.

My day was spent mostly on the sand hill samples for today A-6 to 10 was taken from the bottom of the sand hill.

My theory is any fine sand, black sand, gold, is going to travel downwards. So with this in mind it is important to check. After looking at the sands that had washed down the hill they were much darker.

Climbed up the hill on the east side, there is one little ledge then the rest is straight up. I do believe there may be a old channel running through the area of the ledge later on I will be checking into it more.

Finally figured out another way of getting into the river bottom. I will have to cross one claim and follow a old road in, that was ~~in~~ pushed into the river bottom some time ago.

At the bottom of the sand hill is a very interesting place it is very wet there right now after it dries up some I plan on doing more work and testing.

Most of my day was spent studying the sands and trying to follow the pattern as they wash down the hill.

May 26/94

East

Side of Hill

To Airport
⇒ ⇒ ⇒ ⇒

South

To Cottonville
← ← ← ← X X

A-7 X A-9 X A-8 X

↓ ↓ ↓ ↓ ↓
ABOUT 200 Feet from
(Drop) from Road to River
Bottom

South Big Salmon River

West

A-6 Soil Sample

May 2, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.5%
fines - 96.0%
Black Sand - 1.5

A-7 Soil Sample

May 2, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 98.0%
Black Sands - 2.0%

A-8 Soil Sample

May 2, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.5%
Black Sand - .5%

A-9 Soil Sample

May 2, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 94.0%
Black Sand - 5.0%

(over)

A-10 Soil Sample

May 2, 1994

Large Rocks $\rightarrow 2.5$

$\frac{1}{4}$ to $\frac{1}{2}$ inch $\rightarrow 0.5$

$\frac{1}{8}$ to $\frac{1}{4}$ inch $\rightarrow 2.5$

$\frac{1}{16}$ to $\frac{1}{8}$ inch $\rightarrow 1.5$

lines $\rightarrow 96.5$

Black Sand $\rightarrow 1.5$

3

May 3, 1994

The morning temperature was right on zero, very windy and cloudy.

Jack and I decided to go up the back road which meant I started out on the Parcel #2 claim and started the climb to the top of the hill. I walked roughly $\frac{1}{2}$ to a mile up the hill going north. I walked along and tried to line myself up with sand hill down below.

Much to my surprise there is not a bit of sand up there. In fact the soil is like clay as hard as a rock. One thing that amazed me the plants are far more green up there, even the trees are more advanced.

I marked myself back down the hill and headed for the sand hill after looking over the area. I took samples A-11 to 15 from the bottom of the sand hill again. The next step I have to do is get into the side of the hill and collect some samples to see if there is any sand. All the sand on the sand hill has to come from some where. I'm sure the glaciers had moved it. I find it strange it is only in one place.

Please refer to drawn map of my traverse and samples taken.

Black arrows show my traverse

May 3/94

East



Side of Hill

North

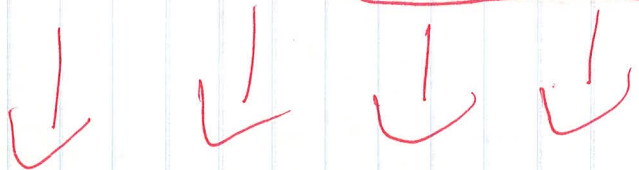
To Airport
⇒⇒

To Cotton eye
⇐⇐

South
Pamela
#2

x
11

x
12



Big Salmon River

West

Number of sample
A-11

Date
May 3, 1994

Large Rocks - none
1/4 to 1/2 inch - .5%
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 1.5%
fines - 97.0%
Black Sand - .5%

A-12

May 3, 1994

Large Rocks - none
1/4 to 1/2 inch - .5%
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - .5%
fines - 98.0%
Black Sand - .5%

A-13

May 3, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 1.5%
fines - 97.5%
Black Sand - .5%

A-14

May 3, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - .5%
fines - 98.0%
Black Sand - 1.5%

(over)

A = 15

4 May 3, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

lines - 95.5%

Black Sand - .5%

morning temperature -1°
cloudy & windy

(4)

May 4, 1994

Went back up the hill today, started on the Parcel #2 claim took the back road again. I had a feeling I was missing something and wanted to recheck myself. At the top of the hill there is another ledge and the road (the ledge about 25 ~~feet~~ feet wide then there is another valley. It is strange how the glaciers pushed there may through making the valleys. The valleys are really narrow at the bottom and widen at the top. I have drawn a map trying to show how the glaciers moved, this map is not to scale its from the top looking down.

My samples were taken on the sand hill (A-16-20) again. Please refer to map drawn.

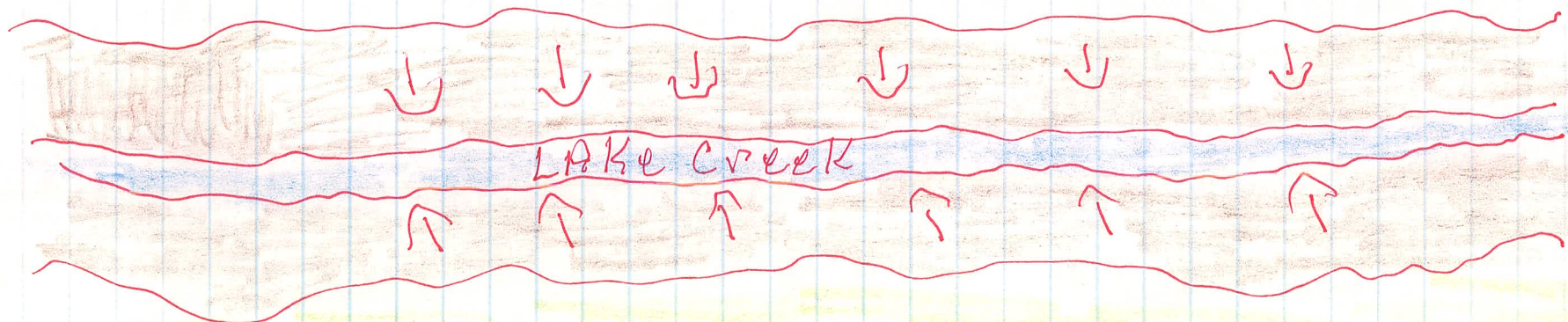
In the samples I have taken to date I'm getting really good colors in most some black sands are very strong (lots of them) then in other samples they are very weak. also the black sand are very fine.

Rest of day spent doing samples.

May 4, 1994

East

Showing how the glaciers moved

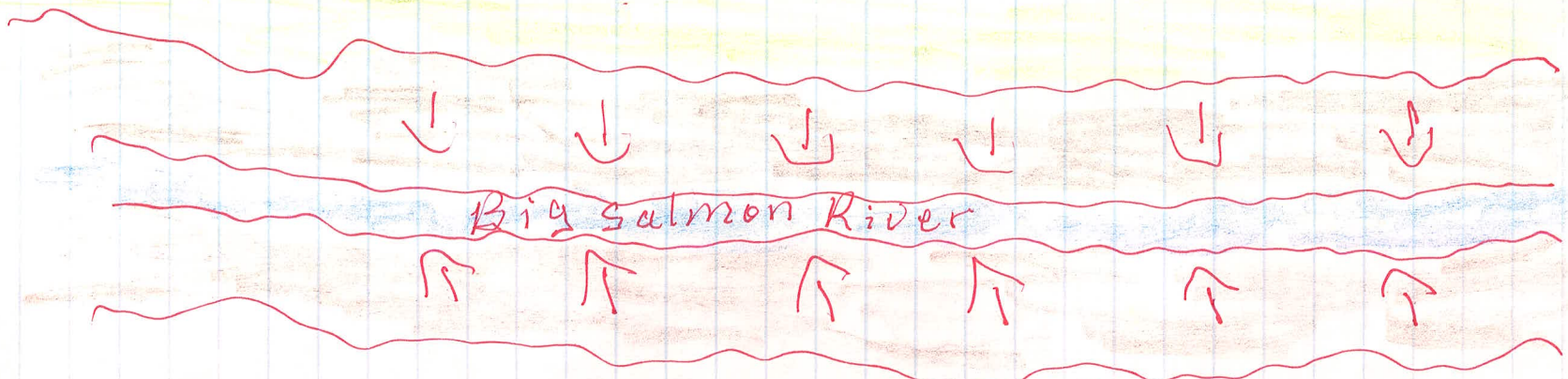


North

Top of hill

rim of hill(s)

South



West

Mountains

May 4, 1994

East

Side of Hill

Sand Hill

South

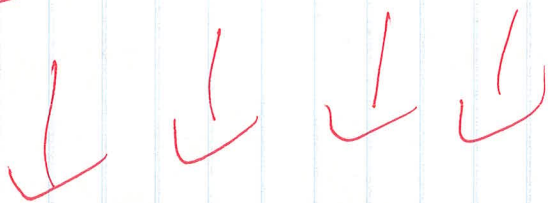
To Airport

→ → →

To Cottonville

← ← ←

A-16 A-17 A-18 A-19 A-20
x x x x x



Big Salmon River

West

Number of Sample
A-16

Date
May 4, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.5%

Black Sands - .5%

A-17

May 4, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 5.0%

finer - 94.5%

Black Sand - .5%

A-18

May 4, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - .5%

finer - 98.0%

Black Sands - 1.5%

A-19

May 4, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-20

May 4, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

Fines - 100%

Black sand - nil

(5)

May 5, 1994

The temperature was $+1^{\circ}\text{C}$ this morning, then the cold winds came and heavy dark clouds.

Decided today to take a look farther down the road from the sand hill, going towards Cottonere. I spotted a ledge on the right hand side. I climbed up a little side hill and how strange the ledge is like one solid rock covered with really rich moss. From what I can see that rock was no doubt pushed along by a glacier at one time no doubt traveling from South to North. The rock is very rough and porous from the weather and the glaciers.

One thing I also noticed there was a lot of dead fall around the area of the rock.

Also I found it amazing how the glaciers mowed the rock and how perfect it has been carved and shaped over the years.

As I didn't have any bags to put samples in, so I took my samples on the top of the sand hill as I was on the way home.

I will be taking samples from this area later on.

I'm running 5 samples per day. I feel this is important for me to know what is in the area.

Samples - A-21-25

Top of hill

East

One Big in the
Rock side of the
hill covered with moss
part with ledge

Sand Rock

Thick Rich
moss

To Airport
South
→ → → →

North To Cottoncove
← ←

Road

Big Salmon River

West

East Top of Hill

South

Sand Hill

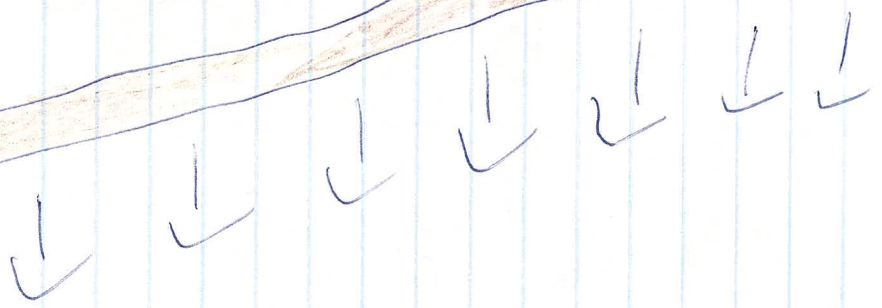
21 22 23 24 25
x x x x x

To Airport
→ → →

Road

North

To Cottonwood
← ←



Big Salmon River

West

Number of Sample
A-21

Date
May 5, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 6.0%
fines - 92.0%
Black Sand - 1.5%

A-22

May 5, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 100.0%
Black Sand - ~~5.0%~~ nil

A-23

May 5, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 95.0%
Black Sand - 5.0%

A-24

May 5, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.5%
Black Sand - .5%

A-25

May 5, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

Fines - 99.0%

Black Sand - 1.0%

(6)

May 6, 1994

Today was a busy day it started out to be a nice day +1°C, no wind, nice and calm. Then in the early afternoon we had a small snow storm and cold.

It was a different day today, my helper and myself had to go to Cottonere on the back road, so I took samples A-26, 27, 28 from the top of the hill. Then I wanted to check the sand hill road on the way to Cottonera so I took samples A-29, 30 from the middle of the road. The soil had a mixture of red, black, grey and a gold color.

That caught my eye so I had take samples.

Where I'm doing my program is a good area, how much gold would be in it would be hard to tell until a assay is done.

I'm covering as much area as I can and I'm running samples on everything in my program area I can.

MAY 6, 94

Samples Taken

East

26
x

27
x

28 Top of Hill
x

of Hill

South

Side Bank of Sand Hill

29 A
x

30 A
x

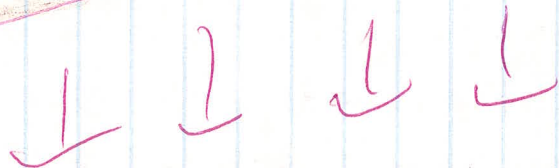
To Airport
→ →

North

to Cottonville
← ←

Sand Hill

✓ Road Samples



Big Salmon River

May 6, 94 A-26
Large Rocks - none
1/4 to 1/2 inch - .5%
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 2.0%
fines - 94.0%
Black Sand - 6.0%

May 6, 94 A-27
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.5%
fines - 98.0%
Black Sand - .5%

May 6, 94 A-28
Large Rocks - none
1/4 to 1/2 inch - .5%
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - .5%
fines - 98.0%
Black Sand - .5%

May 6, 1994 ~~May 29, 1994~~ A-29, 1994
Large Rocks - none
1/4 to 1/2 inch - ~~5.0%~~ none
1/8 to 1/4 inch - ~~5.0%~~ none
1/16 to 1/8 inch - 1.5%
fines - 98.5%
Black Sand - ~~4.0%~~ 5.0%

May 6, 1994 A-30
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.5%
fines - 38.0%
Black Sands - .5%

(7)

May 7, 1994

a very nice day today + 2°C. no wind at all.

Wardie (helper) and myself headed over to Cottonwood Creek, left the truck on the side of the road and headed towards the Big Salmon River on the old logging trail. We went west for a short while then branching off and coming south, we found a sand bar and we spent time panning on the sand bar. The river is down this year so far, and really shallow. In places it looked like the river was hardly moving.

In our travels we found an underground creek, it has to be coming down from the hill but underground. We also spent time studying the rocks we found lots of feld. and quartz.

Another thing we found was a tree about a foot in diameter, a leaves had fallen the tree by himself amazing little animals.

I didn't take samples from the river we did some panning that was all. I will be returning to the area within a few days, then I will run my samples.

I went back to the sand hill road and took samples A-31 to 36.

A-31
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.5%
fines - 98.0%
Black Sand - .5%

May 7, 1994

A-32
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 100%
Black Sand - none

May 7, 1994

A-33
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 5.0%
fines - 93.0%
Black Sand - 2.0%

May 7, 1994

A-34
Large Rocks - none
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - ~~1.5%~~ 1.5%
1/16 to 1/8 inch - 1.5%
fines - 95.0%
Black Sand - .5%

May 7, 1994

A-35
Large Rocks - none
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - .5%
fines - 97.0%
Black Sand - 5.0%

May 7, 1994

(8)

May 8, 1994

Today was a awful day, we had rain, snow and cold winds.

So today I spent working on the road to Cottonera pass the sand hill going north to Cottonera.

Also took a couple samples from the ledge.

Noticed today after walking both sides for a ways, the soil is really red like it has a high level of rust or iron in it. The soil along the road is very heavy and clay-like texture.

I was back up on the ledge again and from the looks of the mess I have a feeling this mess is being fed by a underground stream.

I would like to mention at this time, the reason I go back to different areas is because a person always sees more the ~~see~~ second time.

Another thing that caught my attention in the soil along both sides of the road there is alot of rocks it almost looks like it could have being a creek bottom at one time.

I will be trying to find more information in this area.

Samples-A36-40

A-36

May 8, 1994

Large Rocks - none

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - 1.5%

finer - 97.0%

Black Sand - .5%

A-37

May 8, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 100%

Black Sand - none

A-38

May 8, 1994

Large Rocks - none

1/4 to 1/8 inch - 1.0%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 95.5%

Black Sand - 1.5%

A-39

May 8, 1994

Large Rocks - none

1/4 to 1/8 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.5%

Black Sand - .5%

A-40

May 8, 1994

Large Rocks - none

1/4 to 1/8 inch - 1.0%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 95.0%

Black Sand - 2.0%

May 8, 1994

East

North

South

To Cottonava

Ledge Rock

Sand Bank To Airport

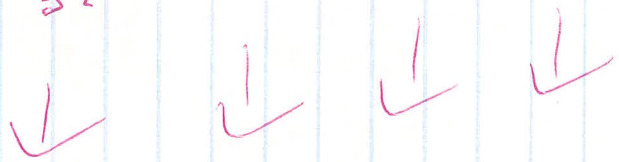
36

38

39 40

Sand Hill

37



Big Salmon River

West

(9)

May 9, 1994

Morning temperature +5^c, cool winds and overcast.

Took a trip to Little Violet today, was hoping to find out more information about the Sand Hill. No Luck. Then I wanted to see the lay out of the valley from a high peak. Also I wanted to see how they had their mining operation was laid out. I didn't find the answers I was looking for so headed back towards the airport.

After crossing Cottonera Creek heading back south, I ~~found~~ walked again for a ways. I found another rock on the left side of the road, this rock this rock is the same as what I found on the ledge also another ledge showed up on the left side of the road going north.

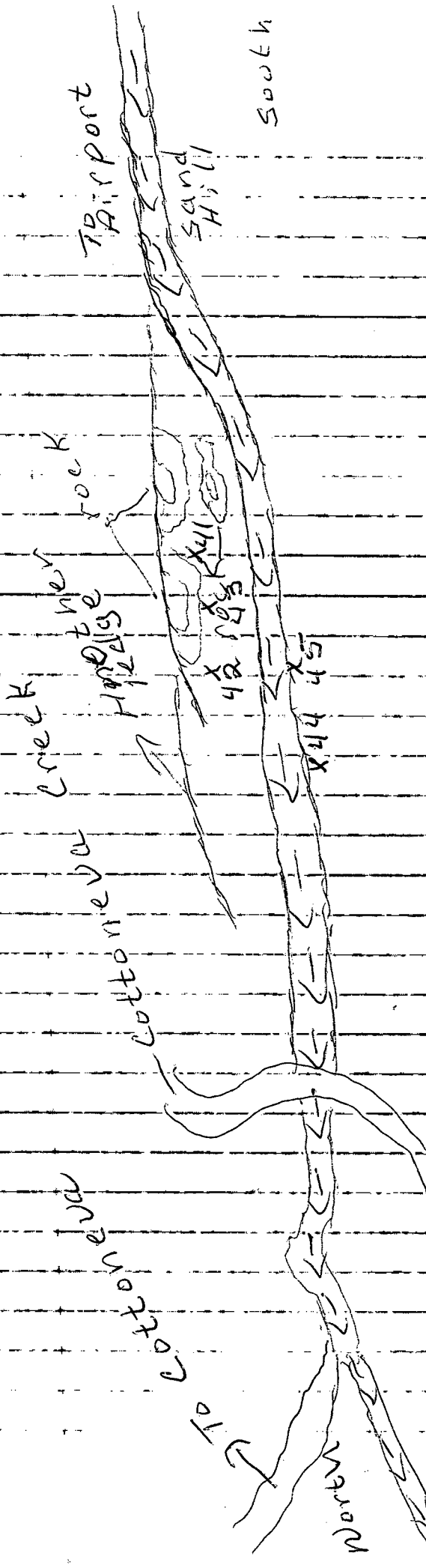
Something I didn't understand before but now it is starting to make sense.

Over the time I have been out here I have seen a lot of old shafts but I couldn't understand why they were not worked. What was happening they were hitting water before they hit bedrock, the gravels deepen rapidly in ascending the valley.

Samples A-41 to -45 taken

MAY 9, 1994

East



A-41 - Moss sample
 *A-42 } Soil samples
 A-43 }
 A-44 }
 A-45 }
 Arrows show the
 traverse

A-41 Moss Sample

May 9, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 100%

Black Sand - none

A-42

May 9, 1994

Large Rocks - 1.0%

1/4 to 1/2 inch - 1.5%

1/8 to 1/4 inch - none

1/16 to 1/8 inch - .5%

fines - 92.0%

Black Sand - 5.0%

A-43

May 9, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 94.0%

Black Sand - 6.0%

A-44

May 9, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - .5%

fines - 99.0%

Black Sand - .5%

A-45

May 9, 1994

Large Rocks - none

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - 1.5%

1/16 to 1/8 inch - .5%

fines - 97.0%

Black Sand - 1.5%

(10)

May 10, 94

This morning it was -1° , but yet it was warm and a clear day.

Decide today was the perfect day, to go down the old logging trail from the north end again.

Found the creek again that is coming from the side of the hill, I followed it for aways and I still believe it is a underground creek.

Going east for aways then branching off and going south I bend the sand bar again. Spent time doing samples from A-46 to 50. Noticed the river is up a little compared to the other day and it is running a bit faster so that just about is a sure sign the high water is on the way.

On the sand bar there is a bit of a island where the water has cut away some of the river bank over the years.

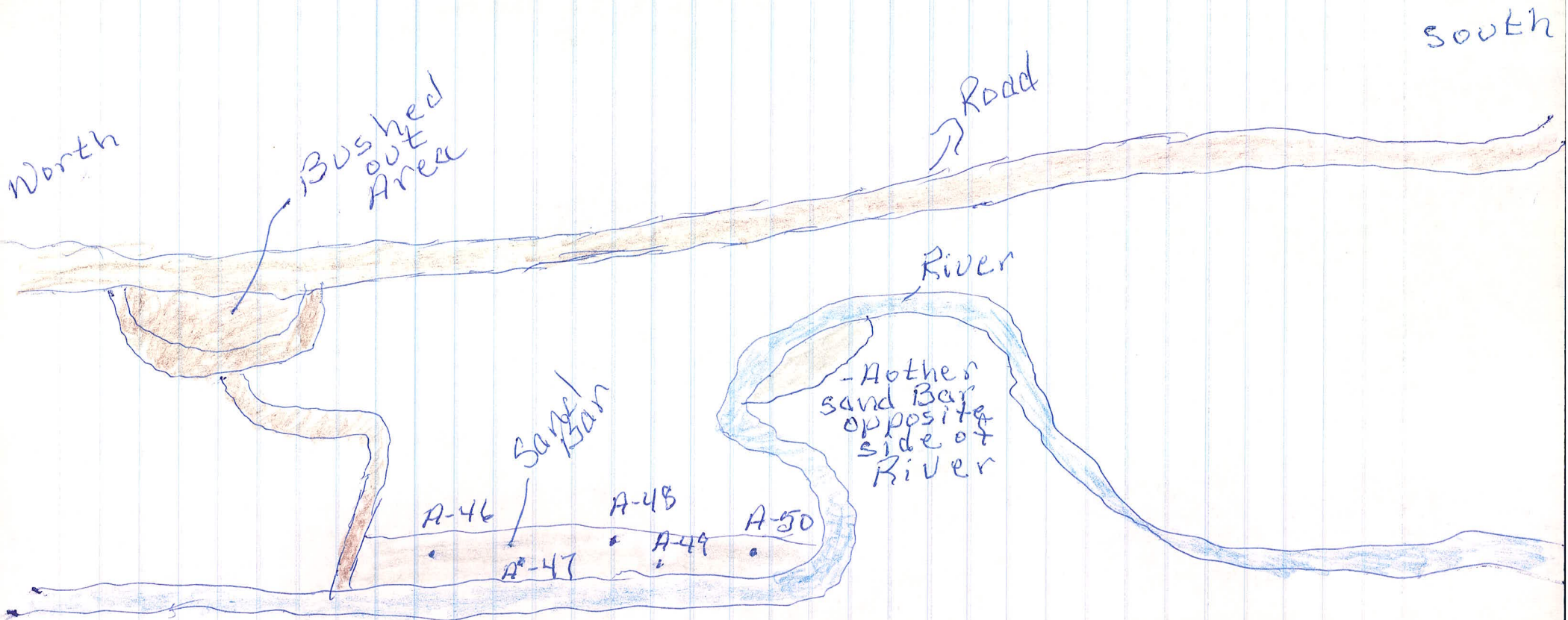
Walking a little farther south I noticed there was another sand bar on the opposite side of the river. Looking farther down the river for as far as I could see it looked like there was a good size sand bars on ever curve.

Returned to camp.

May 10/94

East

Not to Scale



A-46

May 10, 1994

Large Rocks - 1.5 %
1/4 to 1/2 inch - 1.0 %
1/8 to 1/4 inch - 1.0 %
1/16 to 1/8 inch - .5 %
fines - 96.0 %
Black Sand - 1.0 %

A-47

May 10, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 5.0 %
fines - 95.5 %
Black Sand - .5 %

A-48

May 10, 1994

Large Rocks - 1.0 %
1/4 to 1/2 inch - 1.0 %
1/8 to 1/4 inch - 1.0 %
1/16 to 1/8 inch - 1.0 %
fines - 91.0 %
Black Sand - 5.0 %

A-49

May 10, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
Black Sand - 1.0 %
fines - 99.0 %

A-50

May 10, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 98.5 %
Black Sand - 1.5 %

(11)

May 11, 1994

Tuesday was the day to go to the river from the south, so that meant going in on the Pamelar #2 claim, across the Pamelar #3 claim. Following another old cat trail in, we soon came to the area about two claims wide that is not staked. Panned out a couple samples by the river A-51, A-52 we were going to move downstream the deadfall and lush was so thick we could not move we had no choice to go straight up from the river to the road.

On crown land I took samples A-53, A-54, A-55.

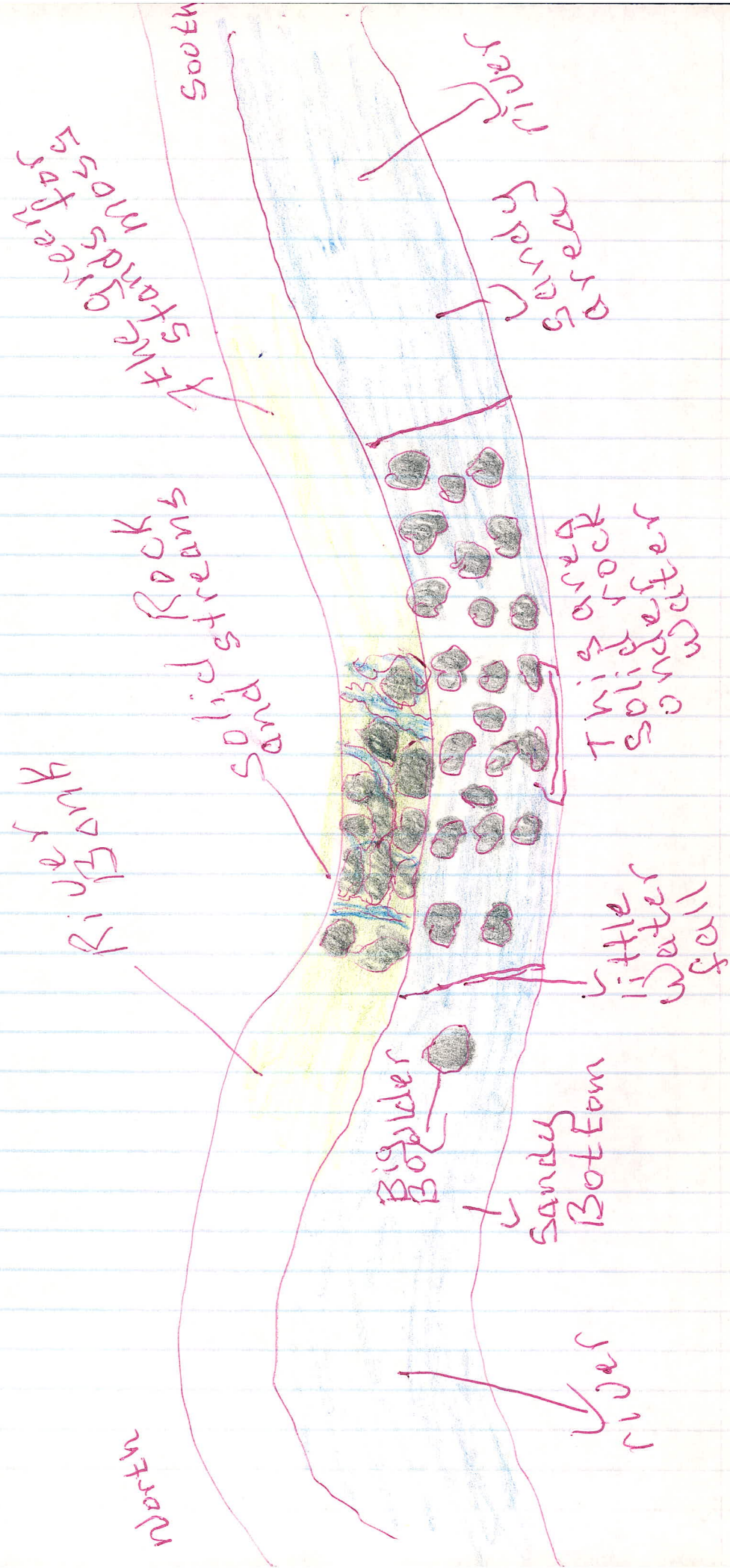
When we were down at the river, it was very interesting where the river was it was a solid blanket of rocks then going north the rocks stopped and there was a little water fall then after that river had a sandy bottom.

The side of the river bank is really weird it is like a bunch of little a bunch of little streams are coming out of the hill a first I thought it was run off but as I got higher the ground is smooth. Also near the river on the bank the whole side is a mess of rocks. I noticed when we were coming in on the cat trail what a lot of gravel there was. I would say for sure that area is a old river bottom

In that area there is a lot of boulders so I would think they

came in years ago with the glaciers.
It is amazing how the river changes
so fast in such a short distance.
When the glaciers came the force
and strength they had was
unbelievable. The more I work
the area the more I want to know.
Please refer to drawn maps.

May 11, 94 What the river ^{East} looked like
not to scale



West

A-51

May 11, 1994

Large Rocks - 1.5%

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - .5%

fines - 96.0%

Black Sand - 1.0%

A-52

May 11, 1994

Large Rocks - 1.5%

1/4 to 1/2 inch - 1.5%

1/8 to 1/4 inch - 1.5%

1/16 to 1/8 inch - 1.5%

fines - 92.0%

Black Sand - 2.0%

A-53

May 11, 1994

Large Rocks - none

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - .5%

fines - 98.0%

Black Sand - .5%

A-54

May 11, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.5

1/16 to 1/8 inch - 1.5

fines - 92.0%

Black Sand - 5.0%

A-55

May 11, 1994

Large Rocks - none

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - 1.0%

fines - 97.0%

Black Sand - 1.0%

(12)

May 12th, 1994

Today was a rough day, it rained most of the day, so it made it harder to do things.

My area I worked today was between the Pamela #3 claim and the Patricia claim, there are about the length of two claims unstaked. This area is completely different than the sand hill, the soil more harder (like cemented) and there is alot of rocks. Also there's alot of shale.

My samples for today are A-56 to A-60.

The soils in this area are very heavy like what I mean when it rains the water lays on top for long periods there is hardly any seepage through the soils or very little.

All samples passed out.
I also checked the sand hill for any changes by the rain.

May 12, 94

East

Not scale

North

To Airport South

To Cottonveva

60 X 58 X

56 X

sand Hill

Patricia claim

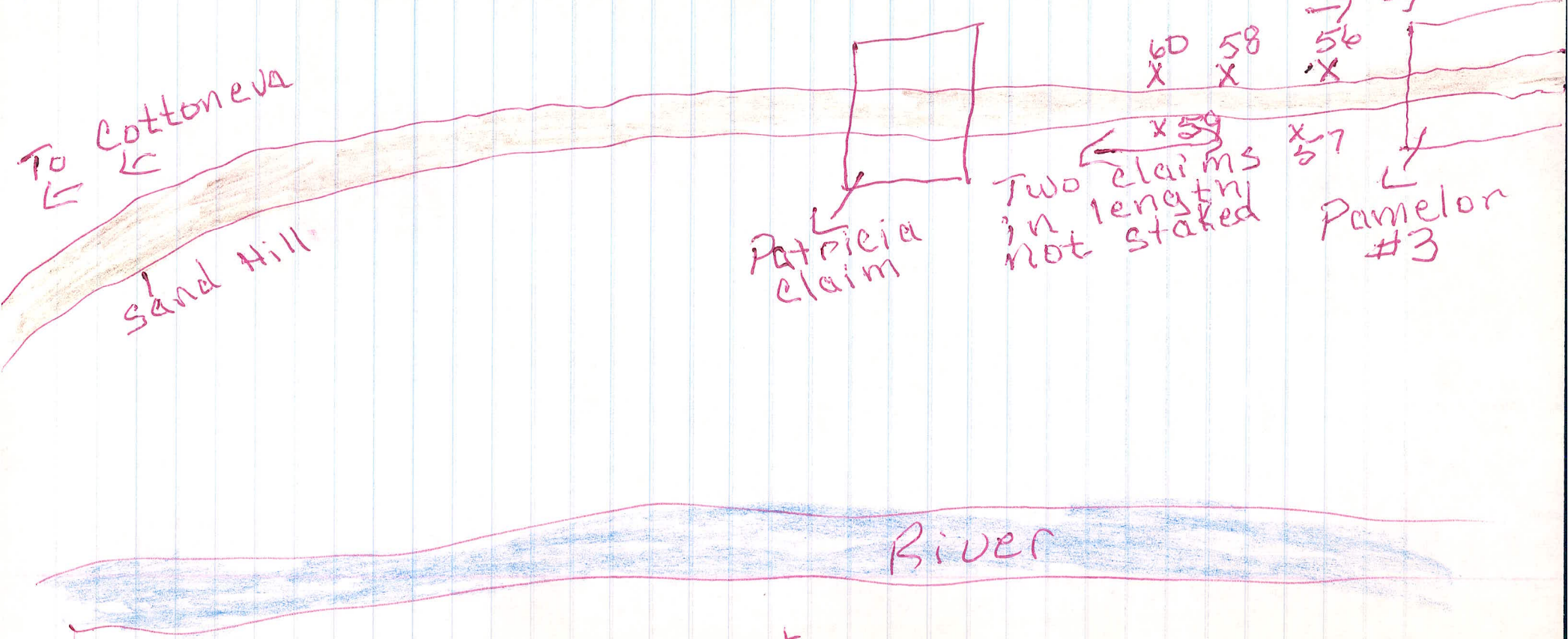
Two claims in length not stated

X 57

Pamelon #3

River

West



A-56

May 12, 1994

Large Rocks - none
1/4 to 1/2 inch - .5 %
1/8 to 1/4 inch - .5 %
1/16 to 1/8 inch - 1.0 %
fines - 97.0 %
Black Sand - 1.0 %

A-57

May 12, 1994

Large Rocks - 1.5 %
1/4 to 1/2 inch - 1.5 %
1/8 to 1/4 inch - 1.5 %
1/16 to 1/8 inch - 1.5 %
fines - 93.0 %
Black Sand - 1.0 %

A-58

May 12, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 5.0 %
fines - 90.0 %
Black Sand - 5.0 %

A-59

May 12, 1994

Large Rocks - 1.0 %
1/4 to 1/2 inch - 1.0 %
1/8 to 1/4 inch - 1.5 %
1/16 to 1/8 inch - 1.0 %
fines - 90.0 %
Black Sand - 5.5 %

A-60

May 12, 1994

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 5.0 %
fines - 93.0 %
Black Sand - 2.0 %

May 13, 94

Today was a interesting day for me. A miner friend of mine came in this morning by plane. I started talking with him about the sandhill.

He took the time and explained what he has found out over the years, and it was just luck he had some Brostock reports with him.

After he pointed out different things to me and explaining what he did last year. It is for sure a old river bottom, I'm working in. I can understand how the glaciers, wind and erosion has changed things and rivers, creeks over the years.

My miner friend also made a suggestion to me that it would be wise to do some test sluicing from the sand hill.

The weather was a bit better today it was overcasted and chilly.

My samples are A-61 to A-65
All samples are dug by hand and with a shovel.

I worked between the Pamela #3 and Patricia claim again.

May 13, 94

East

Not to
scale

North
Cottonwood
Hill
Sand

To Airport
→ South

4
6
3
6
2
2
1

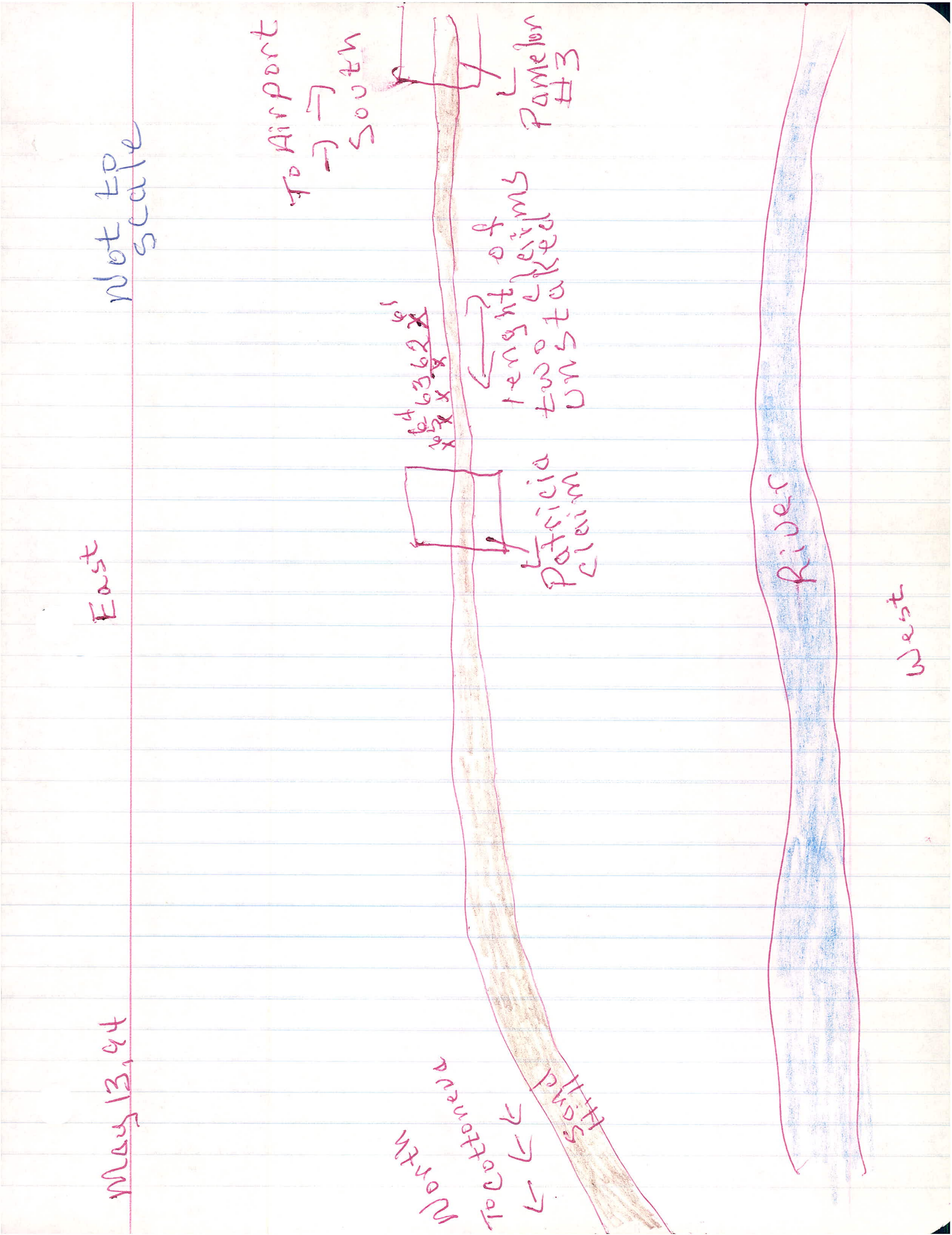
← tent of
two
uns
taken

Patricia
Clem

Pamela
#3

River

West



A-61

May 13, 1994

Large Rocks - none

1/4 to 1/2 inch - ~~none~~ none

1/8 to 1/4 inch - 6.5%

1/16 to 1/8 inch - ~~2.5%~~ 2.5%

fines - 93.0%

Black Sand - 3.0%

A-62

May 13, 1994

Large Rocks - 1.0%

1/4 to 1/2 inch - 1.0%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

fines - ~~93.0%~~ 91.0%

Black Sand - ~~3.0%~~ 5.0%

A-63

May 13, 1994

Large Rocks - none

1/4 to 1/2 inch - 1.0%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 2.0%

fines - 95.0%

Black Sand - 1.0%

A-64

May 13, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 2.0%

1/16 to 1/8 inch - 2.0%

fines - 95.0%

Black Sand - 1.0%

A-65

May 13, 1994

Large Rocks - .5%

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - 1.5%

1/16 to 1/8 inch - 5.5%

fines - 91.0%

Black Sand - 1.0%

May 14, 94

(14)

Another wet day in the field, it rained all day. Collected samples and panned out A-66 to A-70, between the Patricia and Pamela #3 claims.

I also decided instead of test sluicing. I going to run some from the sand hill through the rocker box to a more accurate estimate of the amount of gold per yard. I collected 5 and $\frac{1}{2}$ gal. pans from the hill halfway down. I'm hoping to run about a yard through the rocker box. This way it should show me something.

When I was getting the pans of sand today I noticed a lime substance in the sand.

A couple other things I have noticed over the last few samples there is alot of gravites they are not very big but you can notice them when panning.

One thing I have noticed is the concentrate I have collected it is much lighter in color. I can understand as the sands have been leached out over the years.

May 14, 94

East

Not to scale

North
to Cottonera
←←←

South
to Airport
→→

Sand Hill

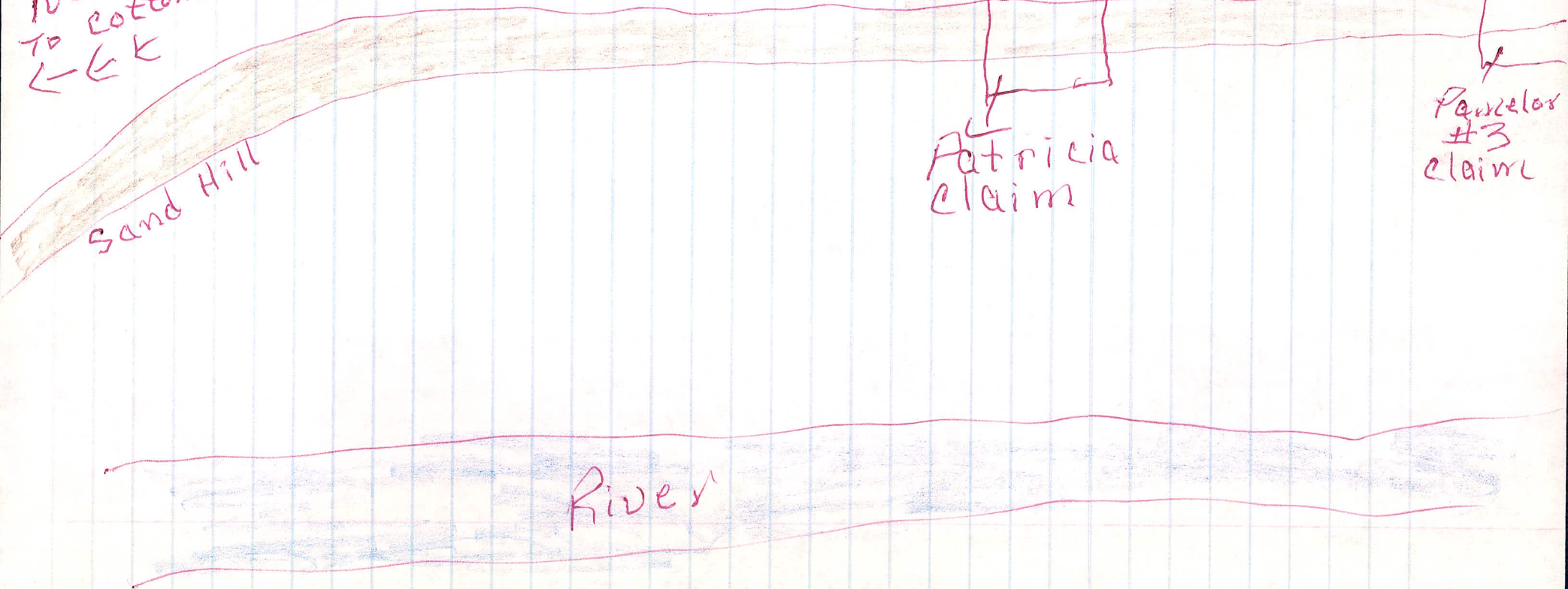
Patricia
claim

Parcelos
#3
claim

A-60 A-62 A-63 A-69 A-70
x x x x x



River



A-66 May 14, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 100%
Black Sand - none

A-67 May 14, 1994
Large Rocks - 1.5%
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 90.0%
Black Sand - 5.0%

A-68 May 14, 1994
Large Rocks - 1.0%
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 1.5%
fines - 94.0%
Black Sand - 1.0%

A-69 May 14, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
fines - 89%
Black Sand - 5.0%
→ 1/16 to 1/8 inch - 6.0%

A-70 May 14, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 94.0%
Black Sand - 6.0%

May 15, 94

The day started out sunny then it started getting overcasted in the south but no rain.

Today when I was out on my prospecting program, I noticed right after the Patricia claim ends going north just at the top of the sand hill I had not covered. So over the next few days I will be working that area. My samples for today are A-71 to A-75.

The soil in this area is sort of a chalkie feeling, like it doesn't feel like sand and it doesn't feel coarse it is like chalk.

After doing some reading in the book Yukon Gold, I can see how the river has changed course over the years. It is like it is moving from east to west when one stands on the sand hill, and the river is moving more west so where I'm doing my program is like one big bench. I now what I understand this valley was nothing but water at one time.

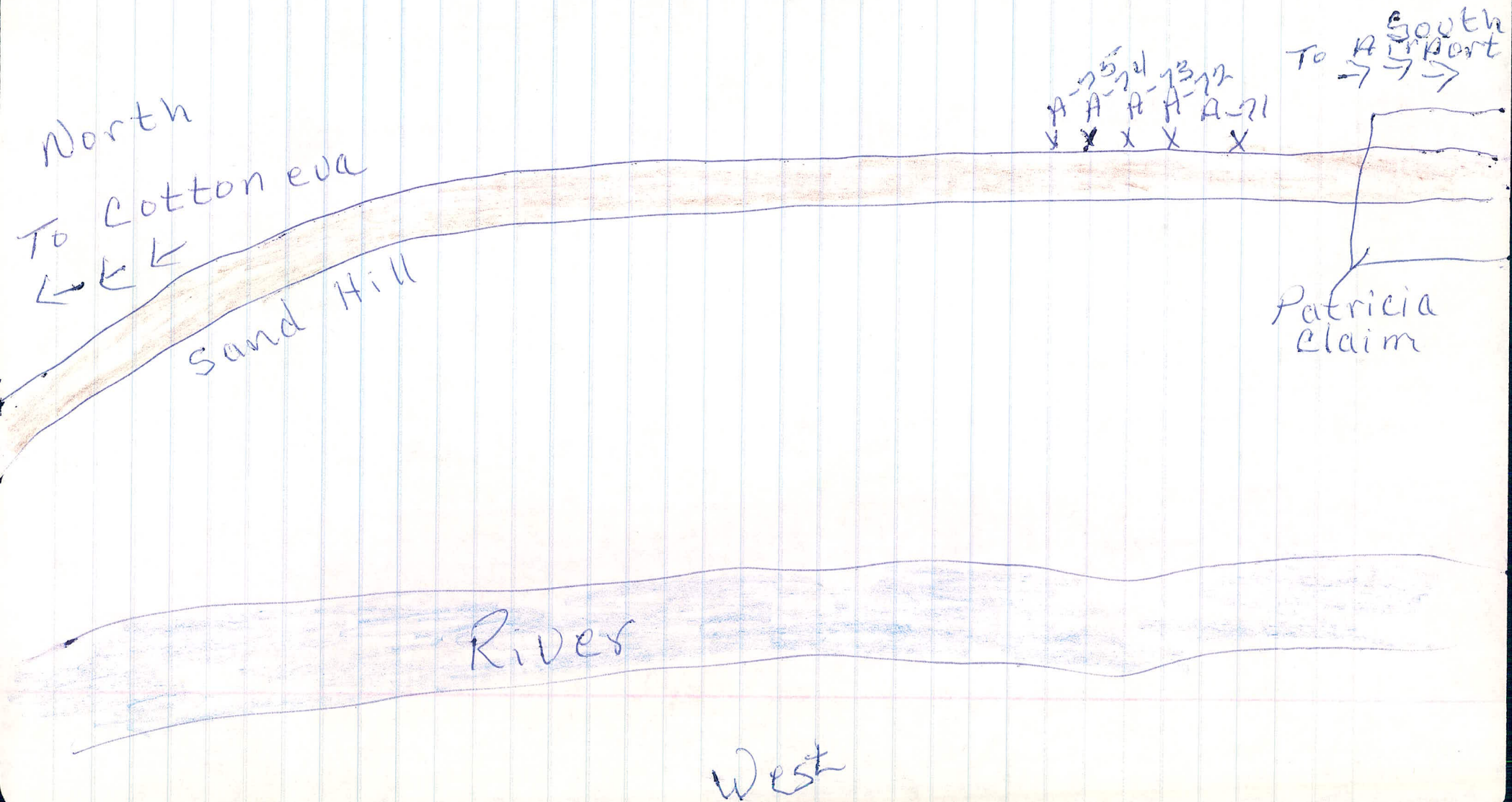
All samples are dug with a shovel and by hand.

All samples are panned each day.

May 15, 94

East

Not to scale



A-71

May 15, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 2.0%

1/16 to 1/8 inch - 3.0%

fines - 94.0%

Black Sand - 1.0%

A-72

May 15, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 2.0%

fines - 97.0%

Black Sand - 1.0%

A-73

May 15, 1994

Large Rocks - 2.0%

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - .5%

fines - 96.0%

Black Sand - .5%

A-74

May 15, 1994

Large Rocks - none

1/4 to 1/2 inch - 1.5%

1/8 to 1/4 inch - 1.5%

1/16 to 1/8 inch - 2.0%

fines - 89%

Black Sand - 6.0%

A-75

May 15, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 100%

Black Sand - none

May 16, 94

(16)

Today started out nice, but soon became overcast and cool.

I spent my time today again at the north end of the Patricia Claim on Crown land.

After panning out samples, I took extra time to go through the samples.

My samples today are A-76 to A-80.

In these samples there is a lot of quartz and crystals in them.

After working with the concentrate today, I removed the black sands to take another close look with a Micronta 30X scope the black sand is very fine so I would say it has traveled along ways over a period of time.

Also today, I spent looking over the hoses I'll be using on the two-inch pump for the rocker box, had to repair ends.

All samples dug by hand with a shovel and samples panned out each day.

May 16, 94

East

Not to Scale

North
To Cottonwood
← k k

Sand Hill

A-80
A-79
A-78
A-77
A-76
X X X X X

South

↓
Patricia
claim

River

West

4 May 16, 94

A-76 Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 6.0%
fines - 91.0%
Black Sand - 2.0%

A-77

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 1.5%
fines - 97.0%
Black Sand - 1.0%

A-78

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 3.5%
fines - 94.0%
Black Sand - 2.0%

A-79

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 100%
Black Sand - none

A-80

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 97.0%
Black Sand - 1.0%

May 17, 1994

(17)

The weather today started out to be sunny, then it turned cloudy and we had showers all afternoon.

My day today I hiked over the top of the hill to Cottonera Creek going north then back down the road coming South where I stopped and collected samples A-81 to A-85 on the north side of the Patricia claim.

On top of the hill I did find some points of interest and I'll add a map to help explain what I'm talking about. There is another valley in there from what I can see it runs from east to west or vice versa. That's walking in from the South going north. The flat bottom of the valley is gravel. The first hill from the South comes to a point fairly fast and the second hill is really long before it comes to its peak.

I also realized when coming back South the land (crown) on the South side of Cottonera Creek is bedrock.

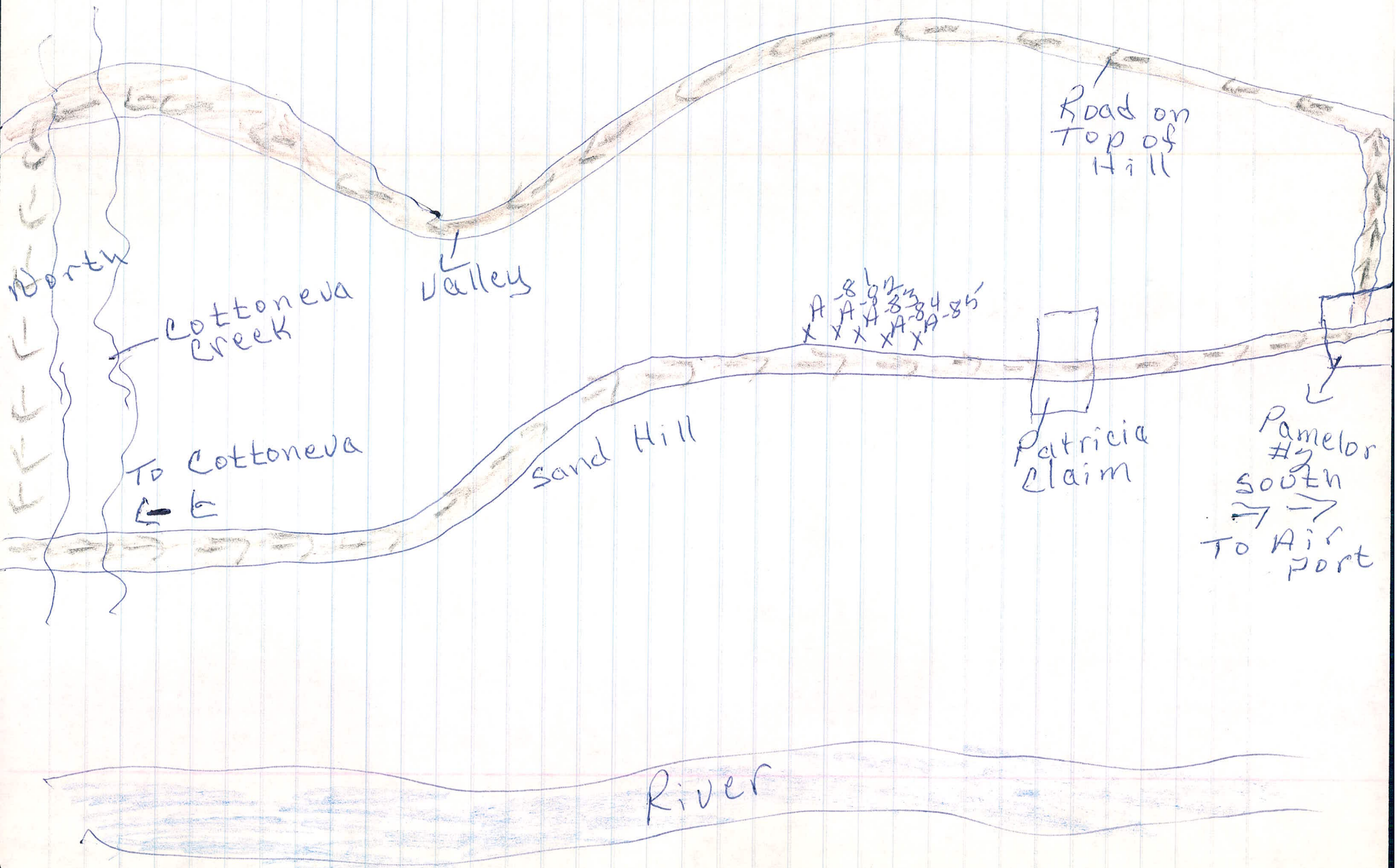
It has to be as the valley I found behind the sand hill area runs the same way. I will be working on this area more and returning samples.

All samples dug by shovel and hand.

May 17, 1984

East

Not to Scale



Cottoneva Creek

Valley

Road on Top of Hill

A-81-82
A-83-84-85
X X X X X X

To Cottoneva

Sand Hill

Patricia claim

Pamelor #2
South
To Air port

River

A-81

May 17, 94

Large Rocks - none

14 to 12 inch - none

18 to 14 inch - none

116 to 118 inch - 2.5%

fines - 97.0%

Black Sand - .5%

A-82

May 17, 94

Large Rocks - none

14 to 12 inch - none

18 to 14 inch - none

116 to 118 inch - .5%

fines - 99.0%

Black Sand - .5%

A-83

May 17, 94

Large Rocks - none

14 to 12 inch - none

18 to 14 inch - 1.5%

116 to 118 inch - 5.0%

fines - 92.0%

Black Sand - 1.5%

A-84

May 17, 94

Large Rocks - none

14 to 12 inch - none

18 to 14 inch - 2.0%

116 to 118 inch - 6.0%

fines - 91.0%

Black Sand - 1.0%

A-85

May 17, 94

Large Rocks - none

14 to 12 inch - none

18 to 14 inch - none

116 to 118 inch - .5%

fines - 99.0%

Black Sand - .5%

May 18, 94

(18)

Today was a beautiful day for a change.

Spent the day down below the sandhill collecting samples and going through the brush on the east side.

I know the top of the sand hill and the area before the Patricia claim is not what I'm looking for.

The area I'm in now is like pure bedrock it is very hard to get samples from that area as once I start digging it is pure rock.

Moving from north to south I took samples A-86 to A-90.

This area has pure red, red ~~soil~~ soil in most places, and very hard, so it has clay in it. After seeing the valley on the other side of being east I'm sure I'm on a old channel which connects with the valley. I will be working in this area for a few days.

All samples dug by hand and shovel.

May 18, 94 A-86
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 96.0%
Black Sand - 2.0%

May 18, 94 A-87
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 4.0%
fines - 92.0%
Black Sand - 3.5%

May 18, 94 A-88
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 98.0%
Black Sand - 1.0%

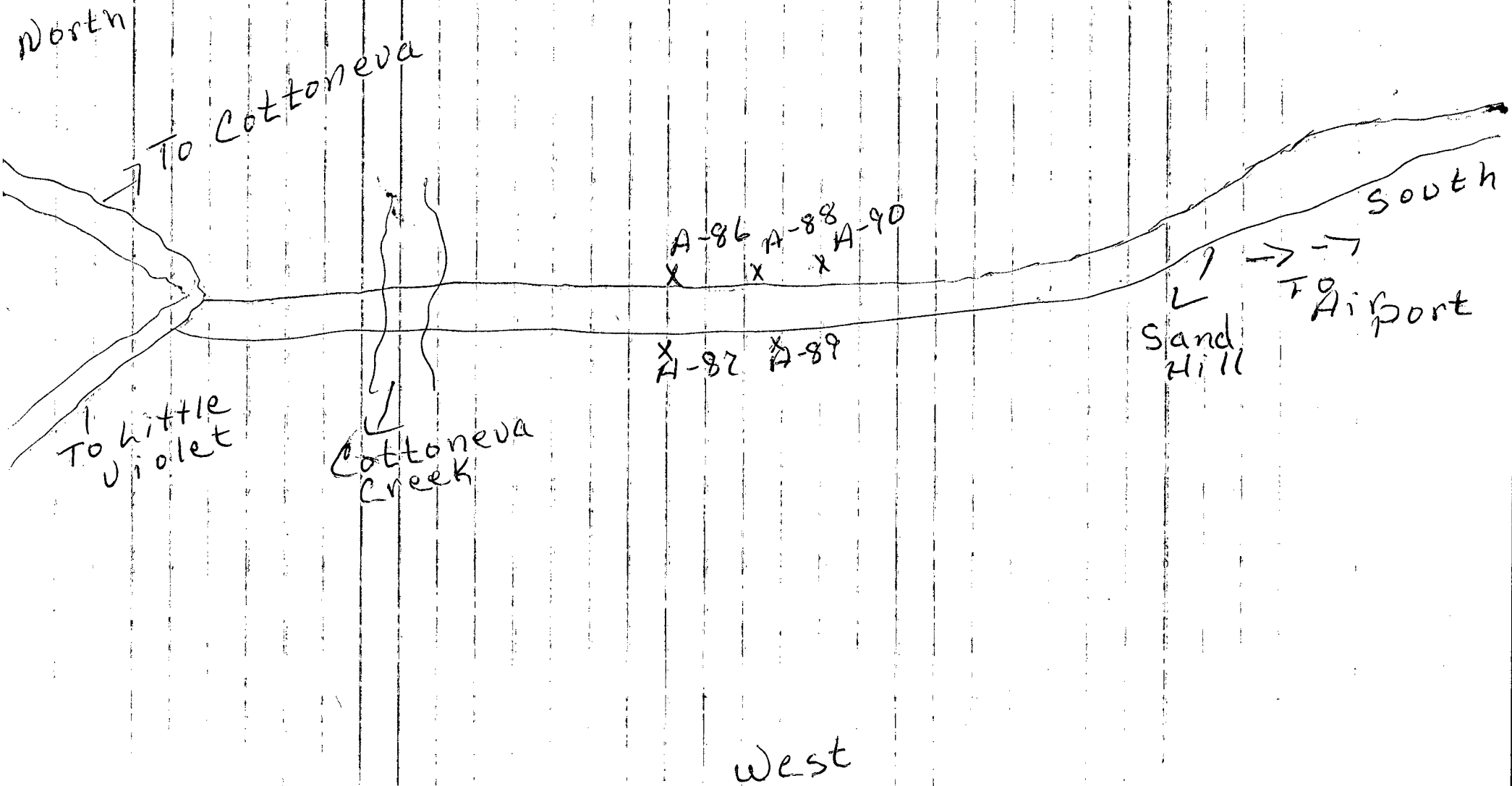
May 18, 94 A-89
Large Rocks - none
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 1.0%

May 18, 94 A-90
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 96.0%
Black Sand - 1.0%

May 18, 94

East

Not to scale



May 19, 94

(19)

an other beautiful day, very hot in afternoon.

Still working in the same area as on the 18th. Working again from north to south, collecting samples A-91 to A-95.

One thing I did notice today was how many layers (ledges) of rock there is on the east side. Like they are big black rocks (boulders) covered with a little moss. It had to take one hell of a force to move those boulders in and the way they are set its amazing.

also I found the moss is much richer here, like there's so much of it and its thick.

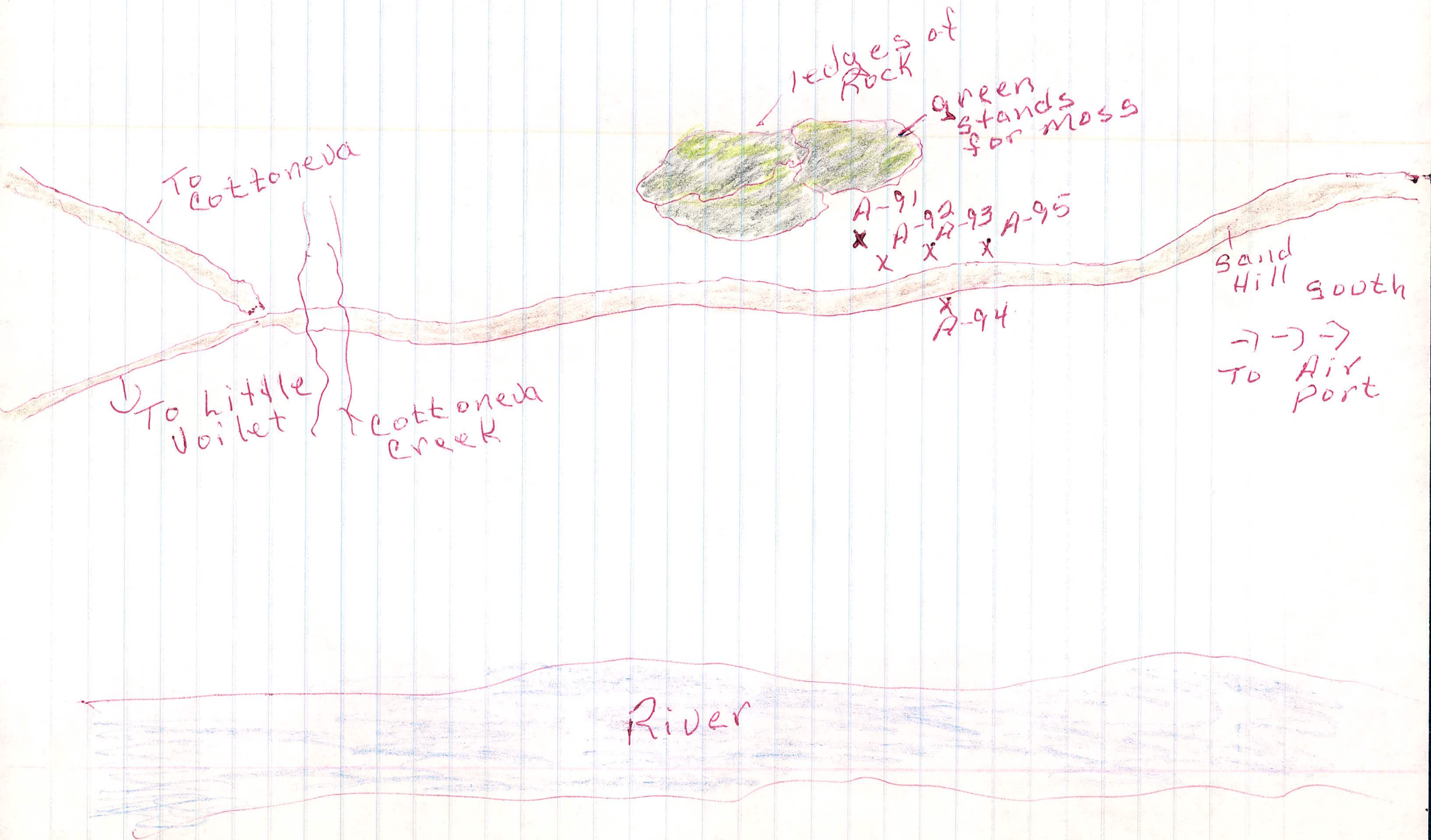
Many rocks in this area and red soil.

All samples dug by hand and shovel. Lots of sink holes in this area I figure this is a result of running over the years.

May 19, 94

East

Not to Scale



A-91

May 19, 1994

Large Rocks - none
'14 to '12 inch - none
'18 to '14 inch - none
'16 to '18 inch - .5%
fines - 99.0%
Black Sand - .5%

A-92

May 19, 1994

Large Rocks - none
'14 to '12 inch - none
'18 to '14 inch - 1.0%
'16 to '18 inch - 2.0%
fines - 96.0%
Black Sand - 1.0%

A-93

May 19, 1994

Large Rocks - none
'14 to '12 inch - none
'18 to '14 inch - none
'16 to '18 inch - 1.0%
fines - 98.0%
Black Sand - 1.0%

A-94

May 19, 1994

Large Rocks - none
'14 to '12 inch - none
'18 to '14 inch - 1.0%
'16 to '18 inch - 1.0%
fines - 96.0%
Black Sand - 2.0%

A-95

May 19, 1994

Large Rocks - none
'14 to '12 inch - none
'18 to '14 inch - 2.0%
'16 to '18 inch - 3.0%
fines - 94.0%
Black Sands - 1.0%

May 20th, 1994

Today was another beautiful day, hope it keeps up.

My day is a continue from the 18th and 19th, it is important that I check out as much of this area as I can, because of the bedrock.

I'm going to try and find a good area and I will run a assay. I feel a assay would be necessary as if there is any gold or mineral in this a person couldn't tell with the naked eye as the rest has covered one of old.

So my knowledge no one has ever worked this area before and the reason for this is because of the fine gold.

It still bothers me why the sand hill is so different to any other area. It is just like there is a split there. I will include a map to show what I mean.

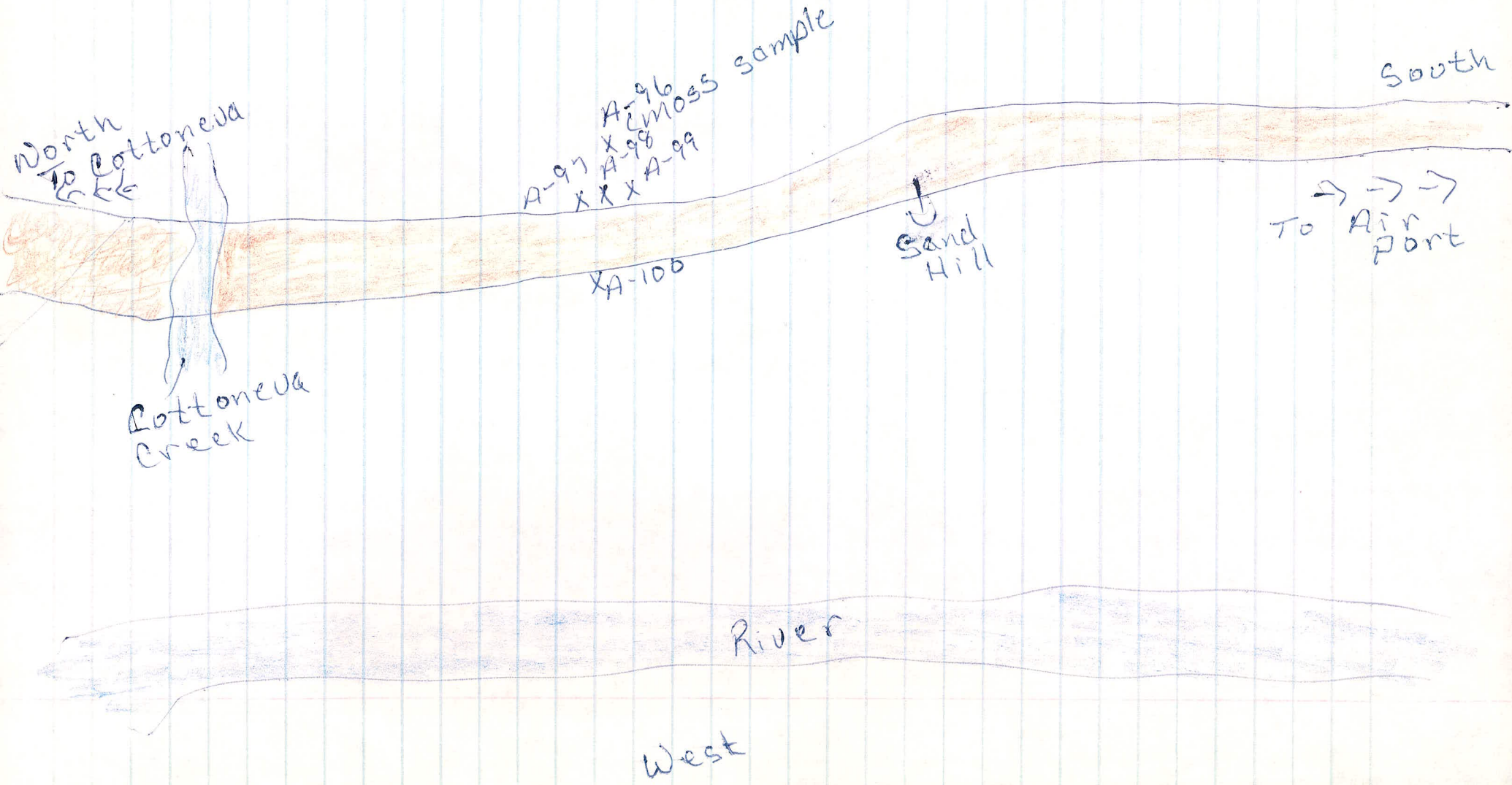
My samples today are A-96 to A-100. A-96 is a mass sample which I took farther back in the bush to the east.

All samples dug by shovel and hand moving from North to South.

May 20 194

East

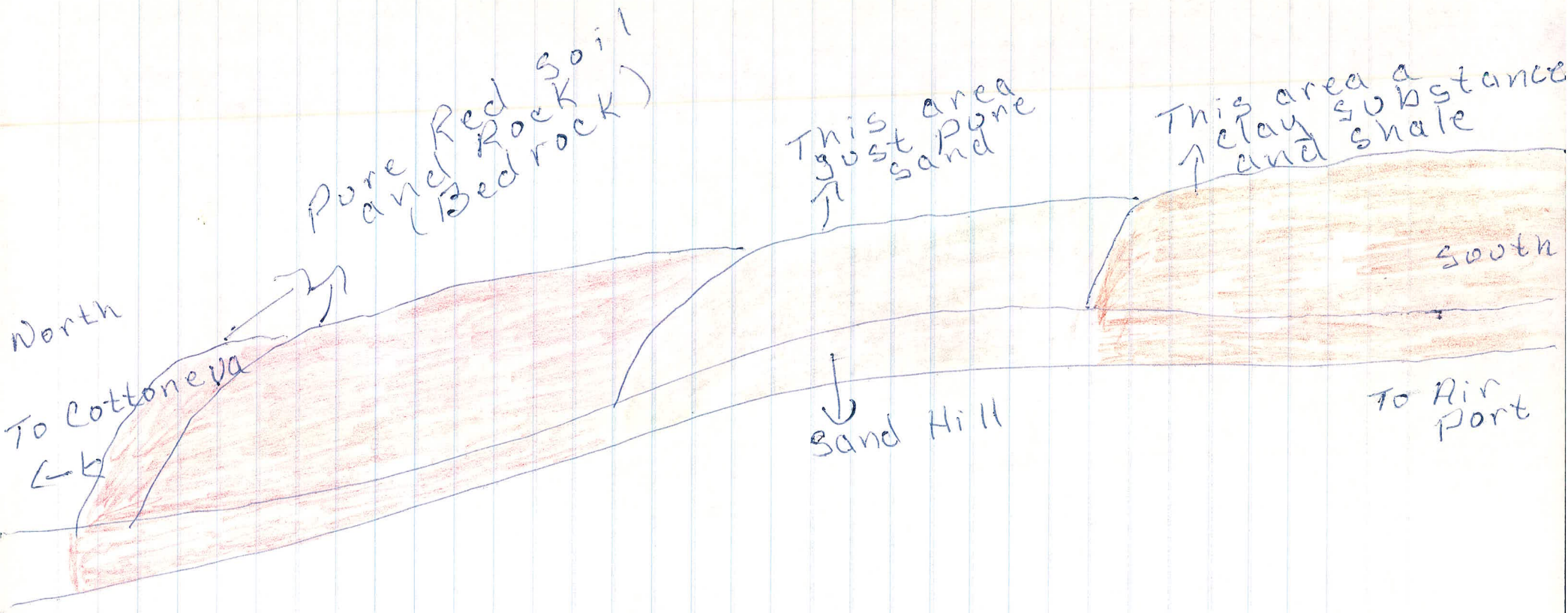
Not to Scale



May 20, 94

East

Not to scale



Pure Red Soil
and Rock
(Bedrock)

This area
pure
sand

This area a
substance
of clay
and shale

North

To Cottonwood
←

↓
Sand Hill

South

To Air
Port

West

A-96 Moss Sample

May 20, 94

LARGE Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 97.0%

Black Sand - 1.0%

H-97

May 20, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 4.0%

1/16 to 1/8 inch - 2.0%

finer - 93.0%

Black Sand - 1.0%

A-98

May 20, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 2.0%

1/16 to 1/8 inch - 3.0%

finer - 93.0%

Black Sand - 2.0%

A-99

MAY 20, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 2.0%

finer - 96.0%

Black Sand - 2.0%

A-100

May 20, 94

Large Rocks - none

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - .5%

finer - 98.0%

Black Sand - .5%

May 21, 1994

Today started out nice, and beautiful then it became overcasted in the afternoon.

Well today was a very busy day, I was out early in the morning I went to the bottom of the sand hill on the west side there is a area that was under water earlier when I first started my program the reason I went to test this area good as with the light sands and fine gold they will travel down and this area is the place where they would end up in a run off or if it rains.

My samples are A-101 to H-105.

Then this evening we set up the pump, hose, and rocker box, we ran a quarter of a yard of sand through the box.

There would I ever thought there would be so many rocks in sand there were loads of them. There was not to many rocks but lots of rocks. My next step I will be putting most of this concentrate through the gold wheel also I will be doing a assay. I'm still curious how much gold this will produce a yard.

Please see drawings
all samples dug by hand and shovel.

May 21, 94

East

Not to scale

North

South

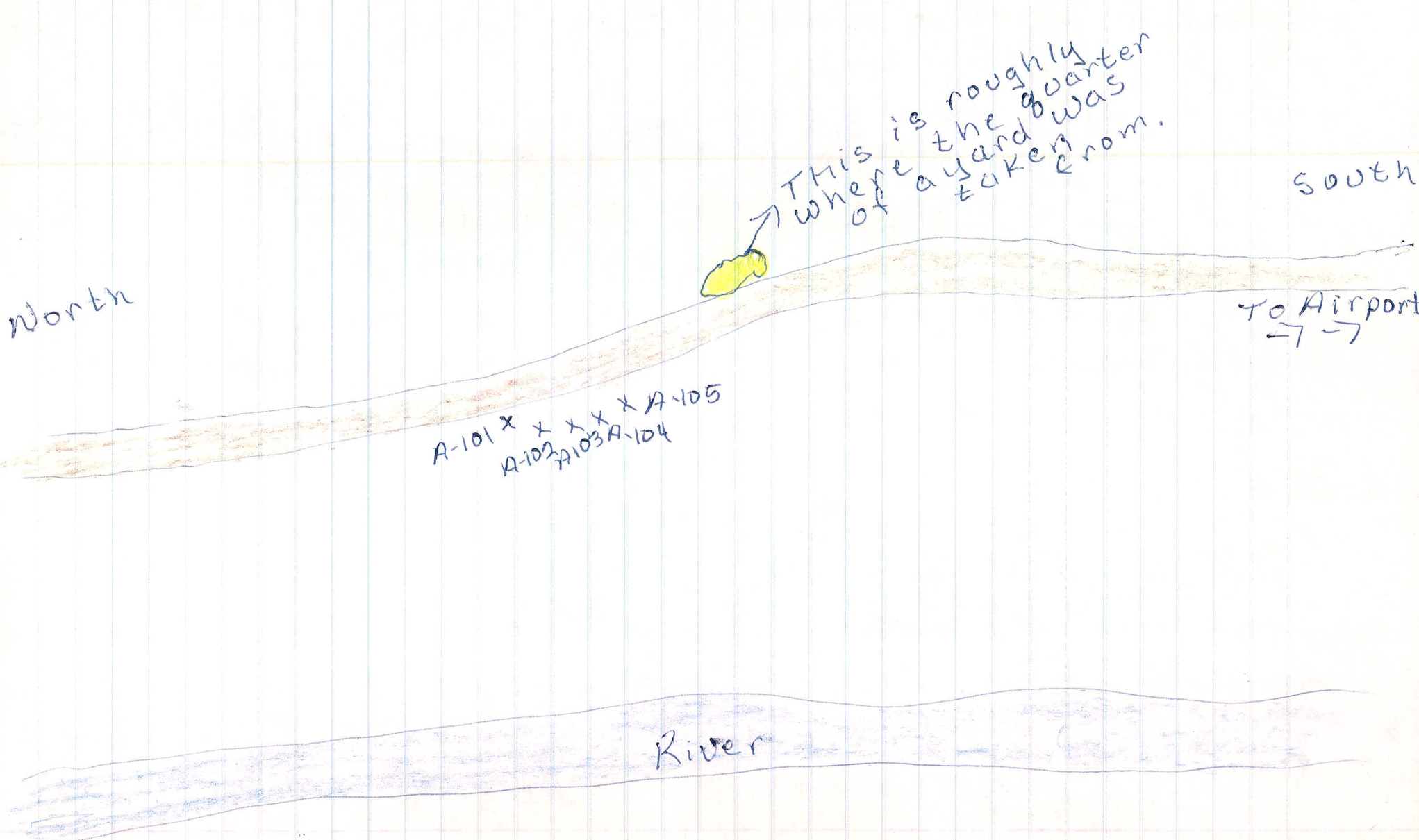
This is roughly
where the quarter
of a yard was
taken from.

To Airport
→ →

A-101 x x x x A-105
A-102 A-103 A-104

River

West



A-101

May 21, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 97.0%

Black Sand - 2.0%

A-102

May 21, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 3.0%

finer - 96.0%

Black Sand - 1.0%

A-103

May 21, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 5.0%

finer - 94.0%

Black Sand - 1.0%

A-104

MAY 21, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 98.0%

Black Sand - 1.0%

A-105

MAY 21, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - 2.5%

finer - 96.0%

Black Sand - 1.0%

May 7, 24 Samples

East

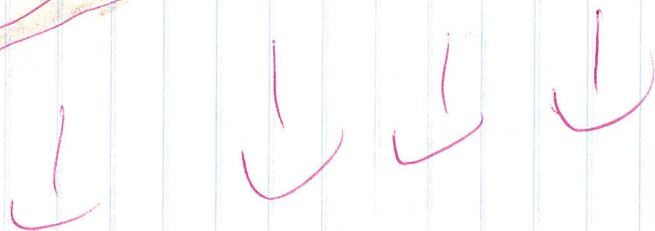
Top of hill

Not to scale

North

Sand Hill area 31 33 35
~~32 34~~

South



River

West

Prospecting Program

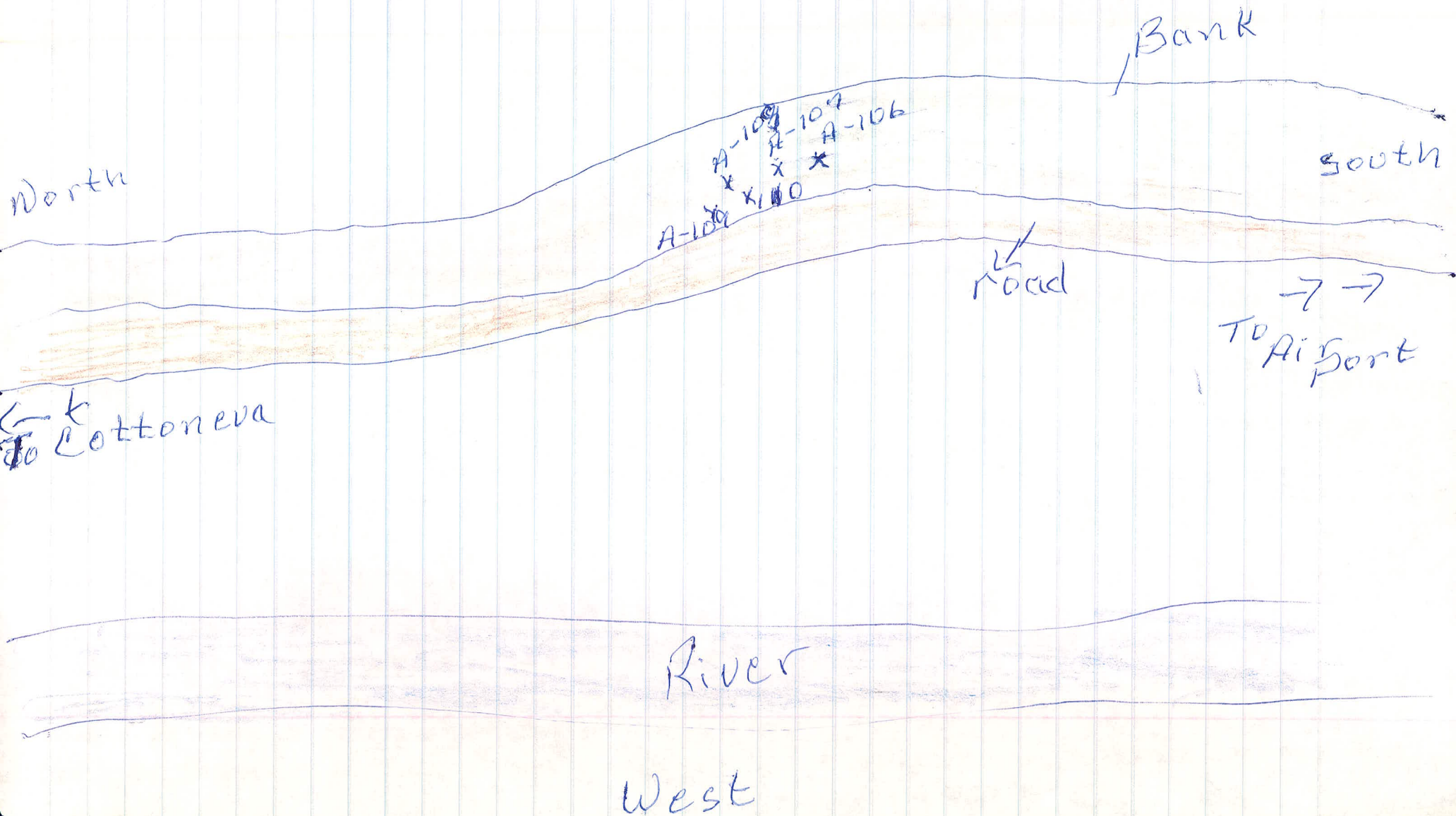
Danna Wilson

94-016

May 27, 94

East

Not to Scale



A-106 May 22, 94

LARGE Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.0%

Black Sand - 2.0%

A-107 MAY 22, 94

LARGE Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.0%

Black Sand - 1.0%

A-108 MAY 22, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-109 MAY 22, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 97.0%

Black Sand - 3.0%

A-110 MAY 22, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 97.0%

Black Sand - 1.0%

May 23, 94

Today was overcast and a cool wind all day.

I went to the sand hill today and took a good look. I found layers of greyish black sand all the way down the hill.

Trying to decide what to do. I spent a little more time looking. I found a sort of moss green layer in the sand that I didn't touch right now. As I wanted to ask someone about it,

finally I have come to the conclusion the only way I'm going to find my answer is to start digging all along that bank and ~~sand~~ hill, and test (run samples at different levels) as much as I can. I feel ~~about~~ doing things this way I'm going to find the strong and weak areas of gold. This area has a lot going for it and I feel now there can be a good recovery of fine gold out of it.

At or towards the bottom of the hill there is nothing but grey sand.

I dug down in one place nothing but black sand.

All samples dug and panned by hand.

Samples A-111 to A-115

May 23, 94

East

Not to scale

North

South

A-112
x A-111
x A-115
A-113 x A-114

Road

→ → →
TO Airport

← ←
Cottonwood

River

West

A-111

May 23, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 96.00%

Black Sand - 4.00%

A-112

May 23, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

A-113

May 23, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

A-114

May 23, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 2.00%

finer - 93.00%

Black Sand - 5.00%

A-115

May 23, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 93.00%

Black Sand - 7.00%

(24)

May 24, 94

Today is a very cold day, the winds are blowing in the cold.

Went and staked my lease today in the rain.

I ran my samples today and I have got really good showings of gold and black sands. Please remember the gold and sands are fine. I'm digging in by shovel and hand and testing at different depths. Today I'm running extra samples (3) besides my regular line. I will be testing that whole bank in every possible place I can find. I also want to try and pull some samples off the road also.

My samples are A-116 to A-120.

I am sure at times I will find there are going to be strong and weak points and places in this area.

In time this will come more shown in time.

It rained and hailed most of the day so it was hard to do the things I wanted to.

I can see the more I dig the stronger the black sands and gold come working on the sand hill.

May 24, 94

East

Not to scale

North

South

Bank

A-119
A-118
A-127
A-120
A-116

Road

TO AIR POST
→ → →

TO Cottonera
← ← ←

River

West

A-116

MAY 24, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 96.0%

Black Sand - 4.0%

A-117

MAY 24, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 95.0%

Black Sand - 5.0%

A-118

MAY 24, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 98.0%

Black Sand - 2.0%

A-119

MAY 24, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 97.0%

Black Sand - 3.0%

A-120

MAY 24, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 98.0%

Black Sand - 2.0%

May 25, 94

Boy what a cold wet day, it wasn't nice at all.

Went to the sand hill again today, Jim still testing the bank.

One thing I did notice today, near the top of the bank there is really long roots from the moss and plants on top. I was amazed at the length of the roots. There has to be a mineral in the sand they are feeding off of.

I also noticed how fine the sand is on top of the road it is like powder.

My samples for today are B-121 to A-125. Got word back my sample I sent out went to Vancouver, so it will be awhile before I get results.

I have noticed the more samples I do on the sand hill the stronger the gold (fine) and black sands come.

All samples dug by hand and shovel.

May 25, 94

East

Not to scale

North

South

←←←
To Cottoneva

↓
Road

A-123

A-124

A-121

A-122

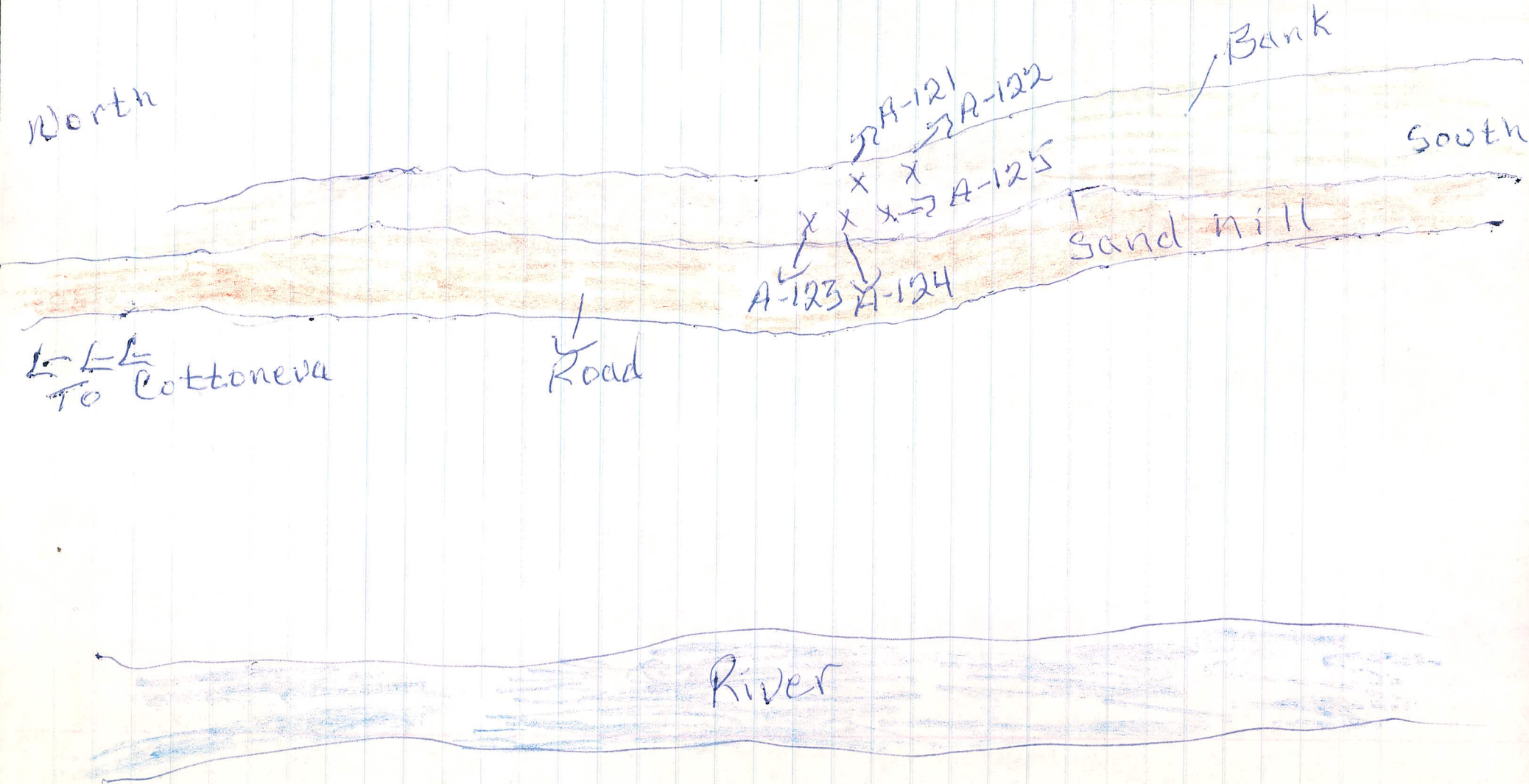
A-125

Sand mill

Bank

River

West



A-121

MAY 25, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.00%

Black Sand - 2.00%

A-122

May 25, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

A-123

May 25, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 96.00%

Black Sand - 4.00%

A-124

May 25, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

A-125

May 25, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

(26)

May 26, 94

Today was a very field day. It froze last night and it is to freeze to site.

Spent the day on the sand hill and dug into the bank for my samples. I worked on the same side again today. Samples A-126 to A-130.

Tomorrow I plan on starting to run samples on the other side of the bank. I want to compare the samples from both sides. Then I will see if there is any signs of gold and black sands.

I will be sending out more assays and depended on the results I will know whether I will option out the property or not.

I feel this area would be a good area for fine gold mining.

I was told by one of the miners the area I'm working used to be the old Loringstone Creek. Now I'm not sure as it is here say.

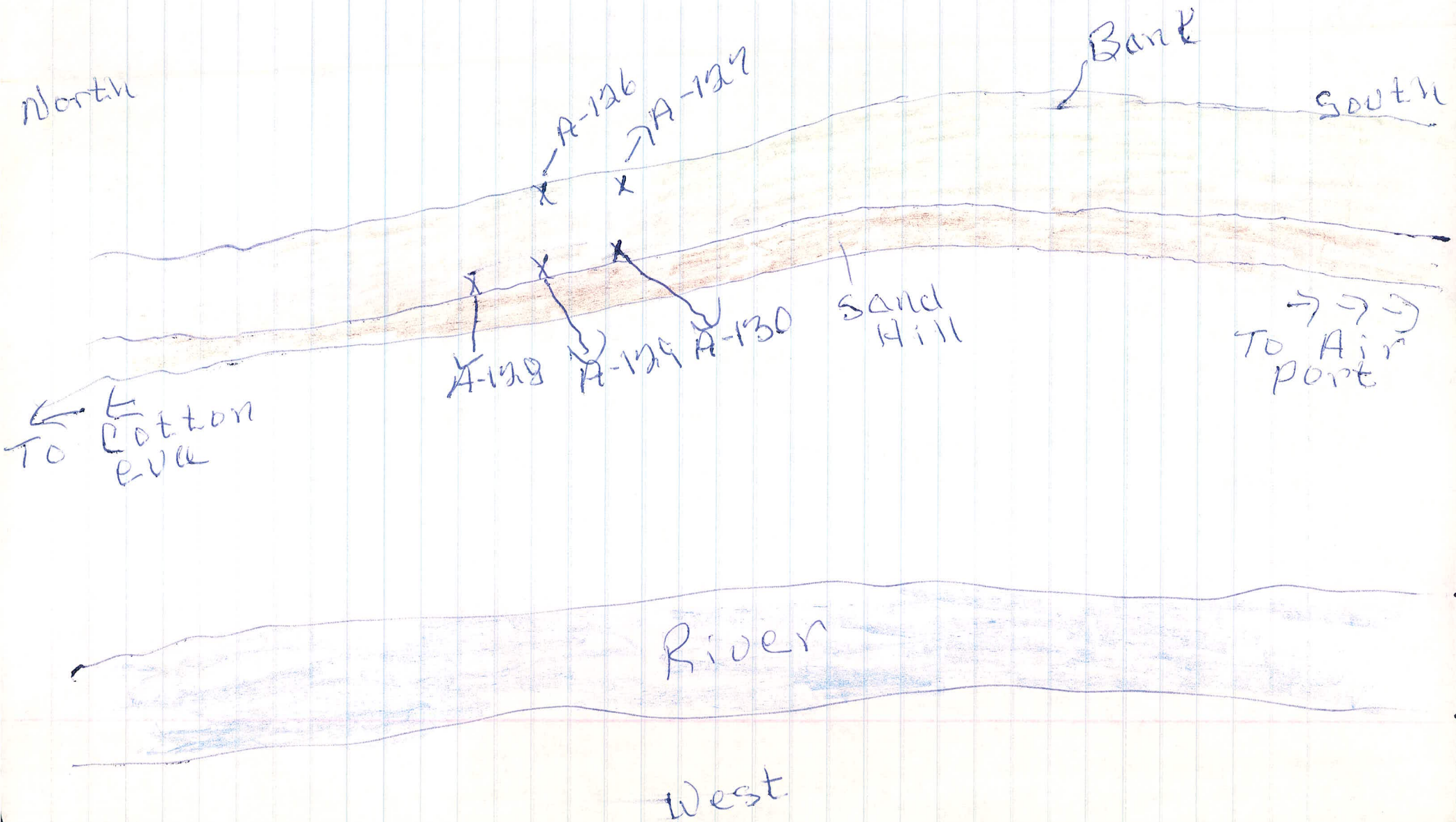
I'm still getting good colors in my gold pan.

All samples dug by hand and shovel.

May 26, 94

East

Not to Scale



A-126

MAY 26, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 96.0%

Black Sand - 4.0%

A-127

MAY 26, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 97.0%

Black Sand - 3.0%

A-128

MAY 26, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.0%

Black Sand - 2.0%

A-129

MAY 26, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 96.0%

Black Sand - 4.0%

A-130

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 96.0%

Black Sand - 4.0%

May 27, 94

Today was another day of cold weather and overcast.

Well today I took samples from the west side of the sand hill.

My samples are A-131 to A-135

I did my samples out and I'm disappointed in the samples. I'm not getting any signs of gold at all. Getting some black sand but not as much as I was getting on the other side.

I started at the bottom of the sand on the west side working my way up the hill. I was also watching for unusual things.

The soil on the side is ~~completely~~ completely different it is heavier and it is like a sand and clay mixture and there is a lot more rocks on the west side.

I plan on working the west side one more day.

All samples dug by hand and shovel.

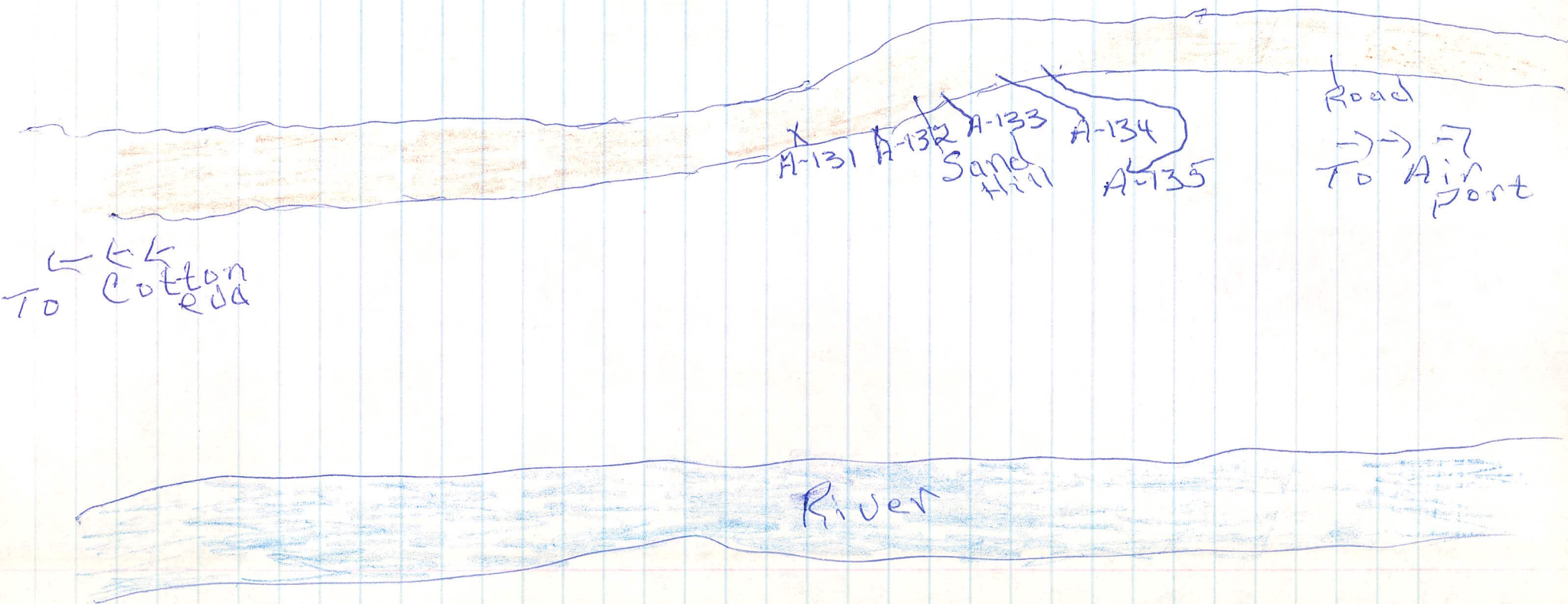
May 27, 94

East

Not to Scale

North

South



←←←
To Cotton
Road

Road
→→→
To Air
Port

River

West

A-131

May 27, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 95.0%

Black Sand - 3.0%

A-132

May 27, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 95.0%

Black Sand - 3.0%

A-133

MAY 27, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 2.0%

finer - 97.0%

Black Sand - 1.0%

A-134

May 27, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 2.0%

finer - 96.0%

Black Sand - 2.0%

A-135

May 27, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.5%

finer - 98.0%

Black Sand - .5%

(28)

May 28, 94

A fairly nice day today, but the wind is cold.

Went back to the foot of the sand hill on the west side. Today I noticed little clusters of tiny little rocks at the bottom on the west side. So I took a little sand with the rocks. I thought maybe if any gold is going to show up they will show up in the rocks somehow after they were screened. I never saw a trace at all. This will be my last day taking samples on this side.

My way of thinking with a run off the fine gold would move to the bottom of the sand hill but I guess I'm wrong.

I was very disappointed in the samples, but I'm glad I did them instead of waiting.

All samples dug by hand and shovel.

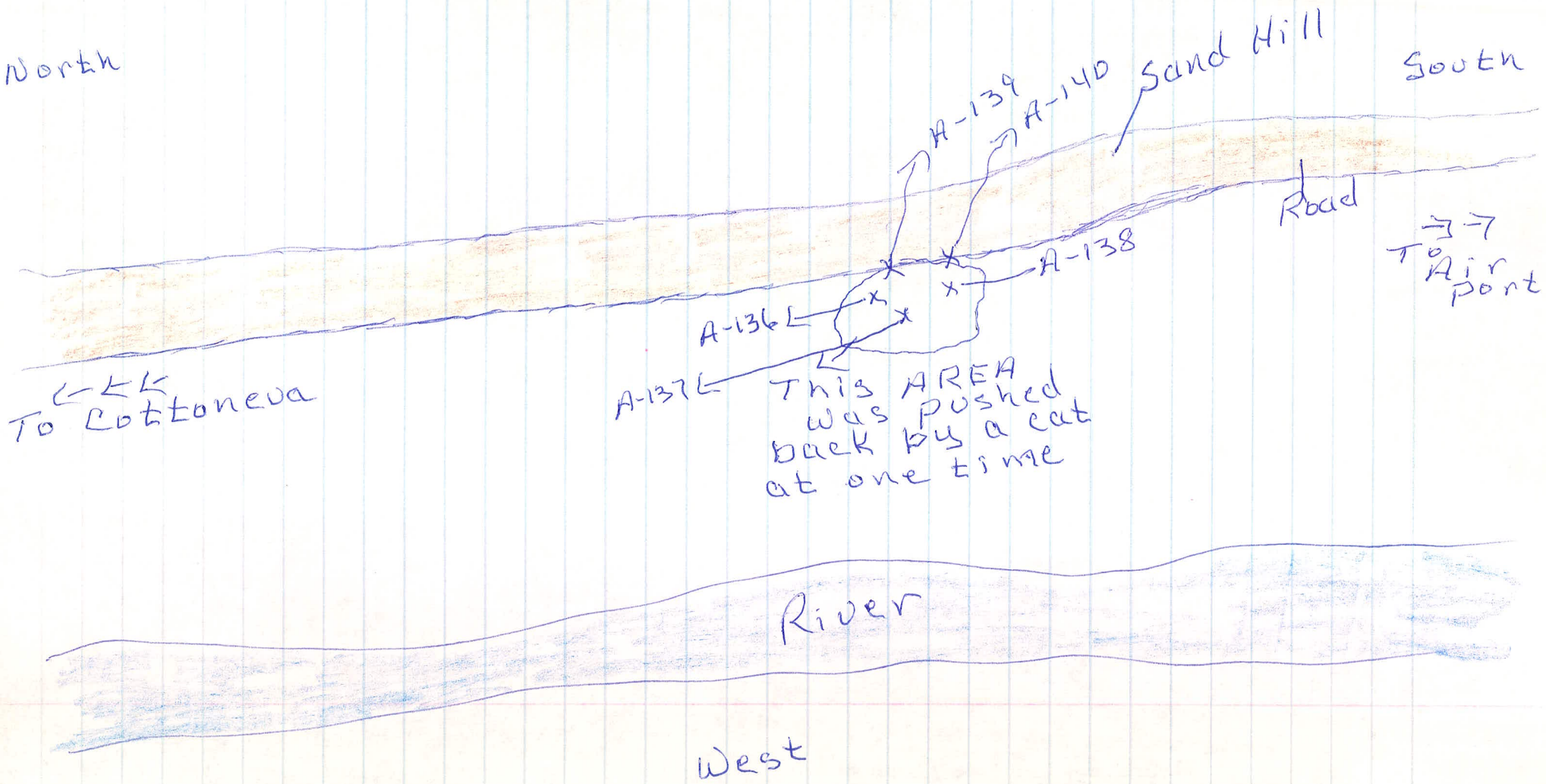
May 28, 94

East

Not to Scale

North

South



←←
To Cottoneva

→→
To Air port

A-136
A-137
A-138
A-139
A-140
This AREA
was pushed
back by a cat
at one time

River

West

A-136

May 28, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 3.0%

finer - 96.0%

Black Sand - 1.0%

A-137

May 28, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 3.0%

finer - 95.0%

Black Sand - 2.0%

A-138

May 28, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 2.0%

finer - 96.0%

Black Sand - 1.0%

A-139

May 28, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 4.0%

finer - 93.0%

Black Sand - 2.0%

A-140

May 28, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 2.0%

finer - 96.0%

Black Sand - 1.0%

(29)

May 29, 94

Today started out to be a fairly nice day (in the morning) then in the afternoon it got cloudy and raining.

Today I climbed the bank on the east side of the sand hill and started digging some test holes, my main test hole is about 2 feet deep. Why I started digging in that area there was a real color of green in the dead moss. I was very curious so very carefully I managed to bring two small pieces home to try and find out what it was.

In the meantime I dug three small holes just testing, on the fourth (main) hole I got about two feet down I dug my samples for the day A-141 to A-145, I came home and done my samples out and much to my surprise I found a really high amount of black sand in each sample, which is a good sign and I was able to see bits of small gold in the pan.

I feel I'm on to something that's really good and I will continue to work this

Also when I first started digging there was 8 to 10 inches of pure white clay before I got to gray sand.

That green stuff I seen is green clay. (Pre-Blackell area maybe)??

All samples dug by hand and shovel.

May 29, 94

EAST

Not to Scale

North

South

A-143

A-144

Bank

x

x

x

x

A-142

x

2 Foot Hole

A-145

A-147

Bank

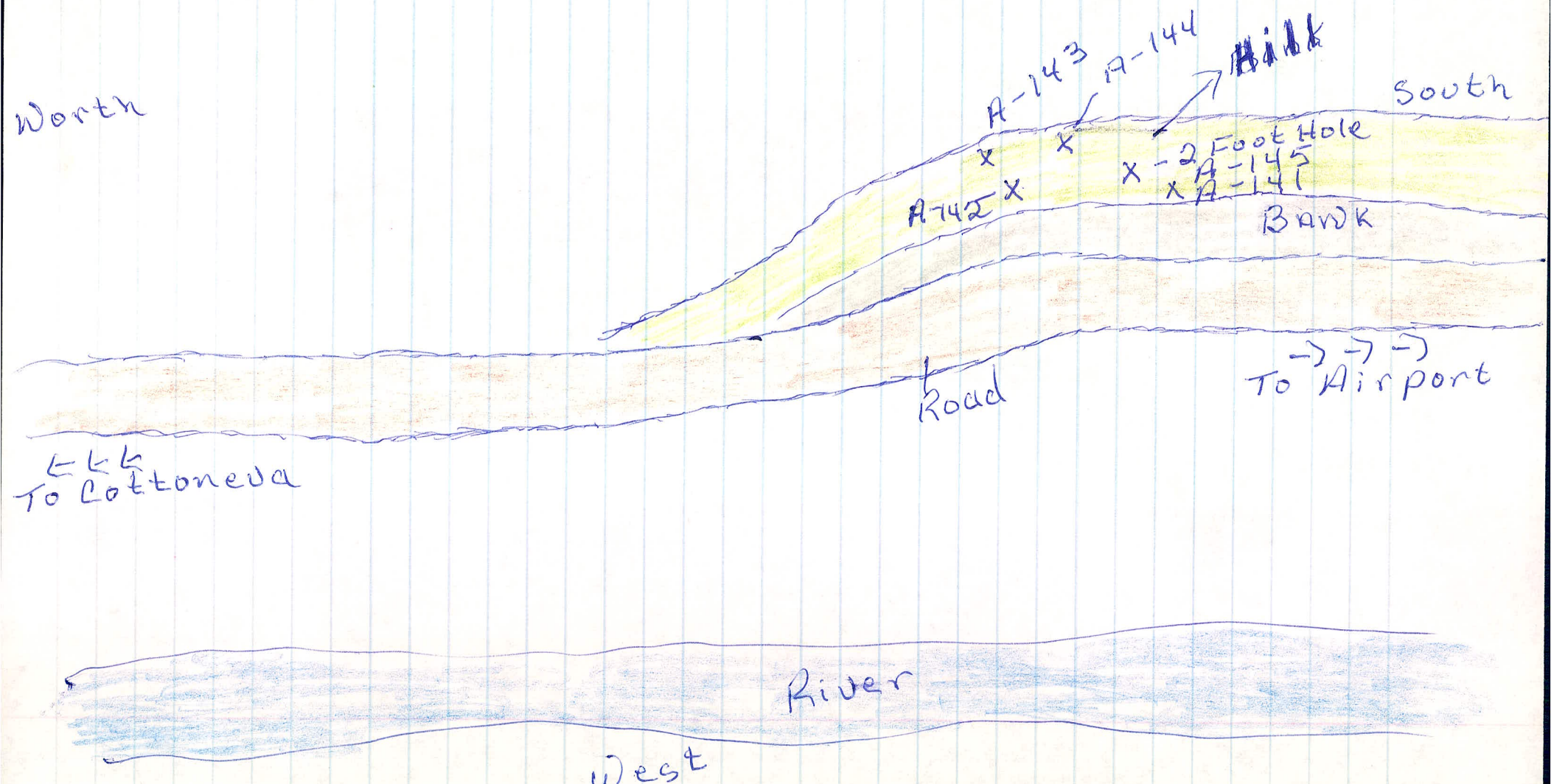
Road

→ → →
To Airport

← ← ←
To Cottoneda

River

West



A-141

MAY 29, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-142

MAY 29, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-143

May 29, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

A-144

May 29, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-145

May 29, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

30

May 30, 94

Today was a miserable cold windy day. I don't think its going to warm up this year. I noticed today the buds on the trees are at a stand still. I'm sure thats because of the cold weather.

Well my day was spent on the test hole I started yesterday. I made it bigger and went down farther all together I down about 4 feet.

As I dug down farther my sands changed like they are more heavier and coarser.

When I panned out my samples today I had really good results, good flakes of gold, ~~was~~ lots of gold dust and lots of black sand.

I'll be starting another test hole shortly as I want to check the ground good.

Right now I'm on a good vein which contains fine gold and black sands I would like to try and trace the vein as far as I can.

My samples are A-146 to A-150.

All samples are dug by hand and shovel.

My samples were taken at different levels out of the 4 foot hole.

May 30, 94

East

Not to Scale

North

South

Hill

my please note
different samples A-146 to
were taken at
different levels
x 2 ft
Hole

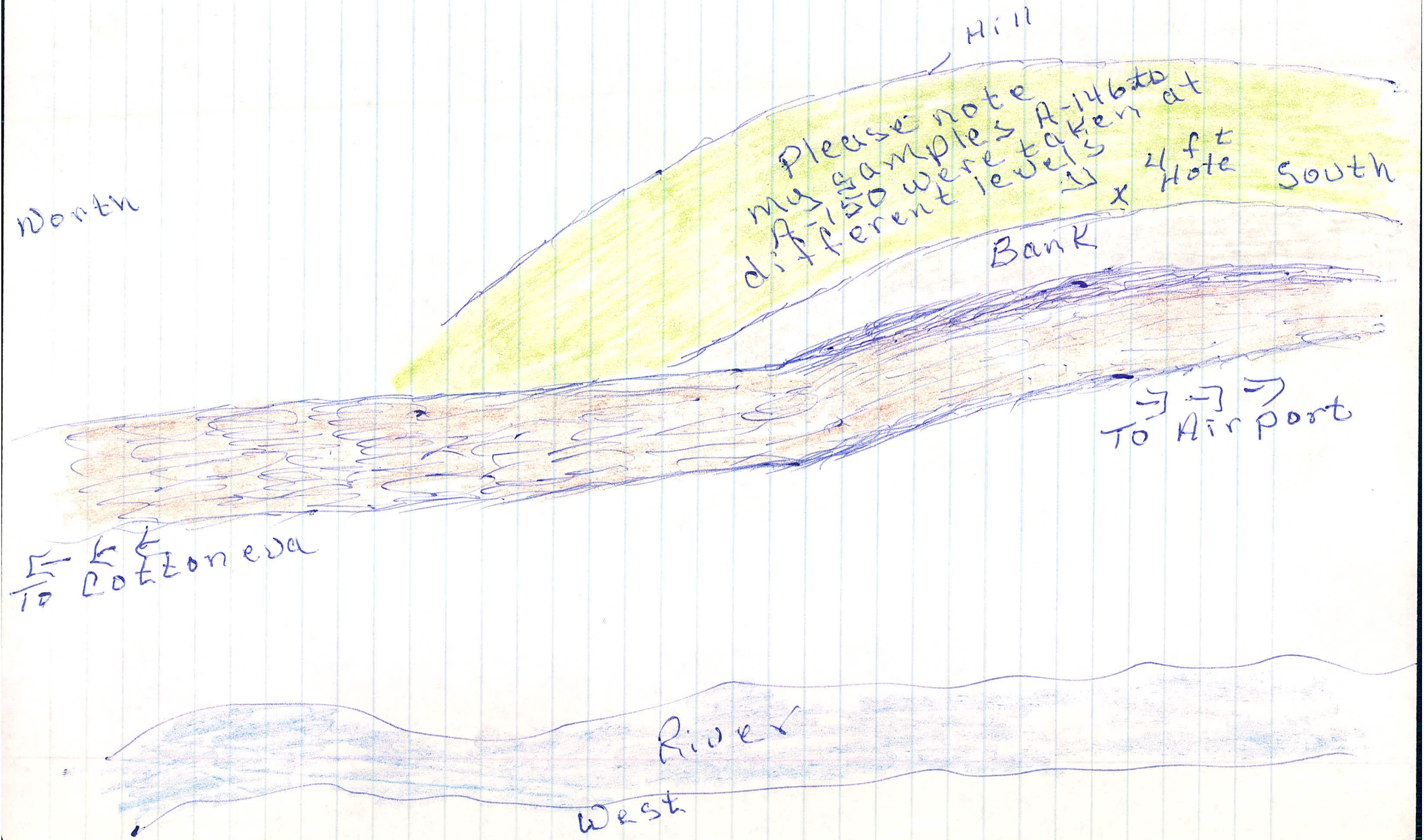
Bank

→ → →
TO Airport

← ← ←
TO Cotzacoatlán

River

West



A-146

MAY 30, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-147

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-148

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-149

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-150

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

May 31, 94

Today was a beautiful day for a change. Jim said it will bring rain.

I started trenching in from the road today. Jim going into the sand bank and will end up connected with the hole. I dug as I can't go down any farther in the hole. Now I have to trench in then go down farther in the hole. Now I have to trench in then go down farther.

I being environmentally conscience and practising safety as I dig this trench.

I gathered my samples for the day A-151 to A-155.

I also gathered 8 1/2 gallon pails to put through the rocker box.

I also gathered the samples to send for assays.

I still haven't heard anything about the first assay I sent in.

The concentrate from the rocker box has really good sized flakes of gold and a fair amount of black sand.

Sample H-155 showed good signs of gold.

I feel it is important that I run as many samples as I can as I'm trying to pinpoint a source of fine gold.

All samples, test holes, trenches dug by hand and shovel.

A-151 May 31, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.0%

Black Sand - 1.0%

A-152 May 31, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.5%

Black Sand - .5%

A-153 MAY 31, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.0%

Black Sand - 1.0%

A-154 May 31, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.5%

Black Sand - .5%

A-155 May 31, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

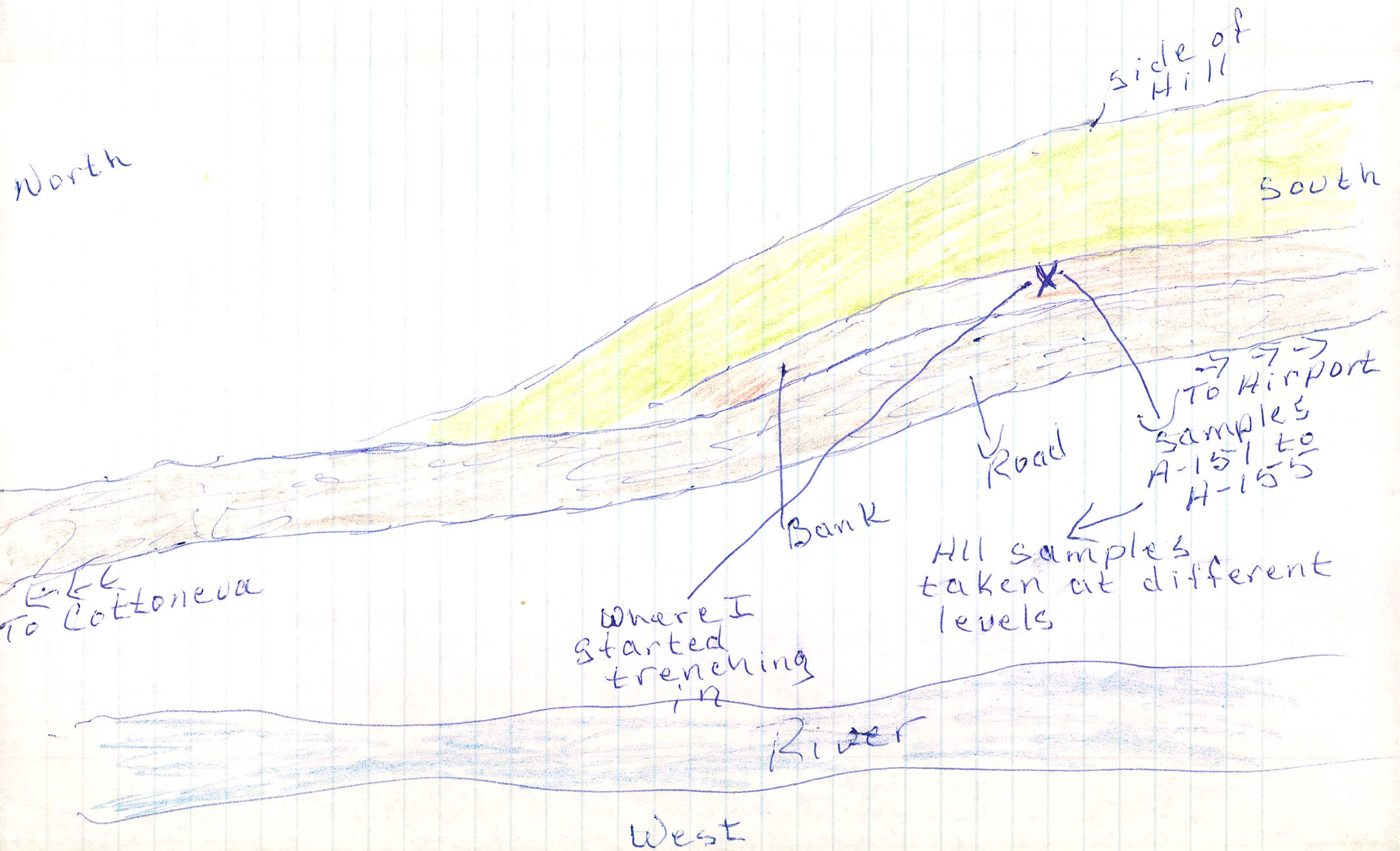
finer - ~~99.0%~~ 99.0%

Black Sand - 1.0%

May 31, 94

East

Not to Scale



(32)

June 1st, 94

Well like I said yesterday it would
no doubt rain, so that's exactly what
it did rain off and on all afternoon.

This evening the winds came up, like
you wouldnt believe.

Today I spent trenching and panning.

My samples today are A-156 to H-160.

The black sands in these were very
little H-160 showed some gold.

I would guess the farther I go in,
I would think the black sands and
gold will improve. I noticed there
is a lot of green stone in the sand.

All samples dug by hand and
shovel.

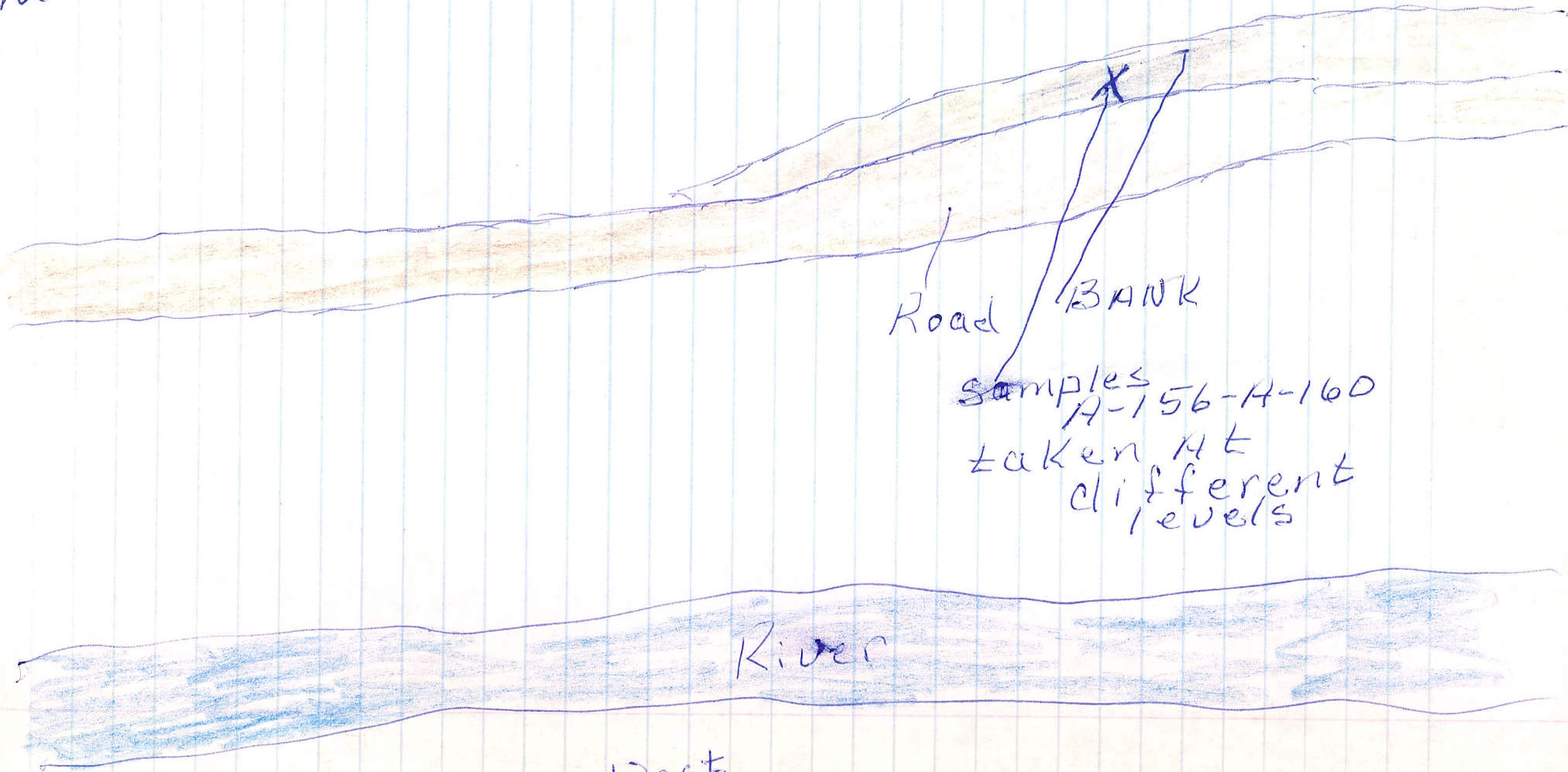
June 1st, 94

East

Plot to Scale

North

South



Road / BANK

samples
A-156-A-160
taken at
different
levels

River

West

June 1st, 94 A-156

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.00%

Black Sand - 1.00%

June 1st, 94 A-157

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.00%

Black Sand - 1.00%

June 1st, 94 A-158

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.00%

Black Sand - 1.00%

June 1st, 94 A-159

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.50%

Black Sand - 1.50%

June 1st, 94 A-160

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.50%

Black Sand - 1.50%

June 2, 94

Today was overcast and cool. Well again today, I worked on the trench again, it is slow hard work. My samples today are A-161 to A-165. Lots of black sand and little gold. The black sand was not strong at all in the first couple of samples, then it started coming stronger which is a good sign and I like to see that. I also feel as I dig farther the little gold and black sands will get stronger. I also noticed the seam I'm on has a lot of greenstone in it plus a lot of orange quartz.

Things are looking really good in this area. I will say again this area I'm working is a good fine gold recovery.

All samples dug by hand and shovel.

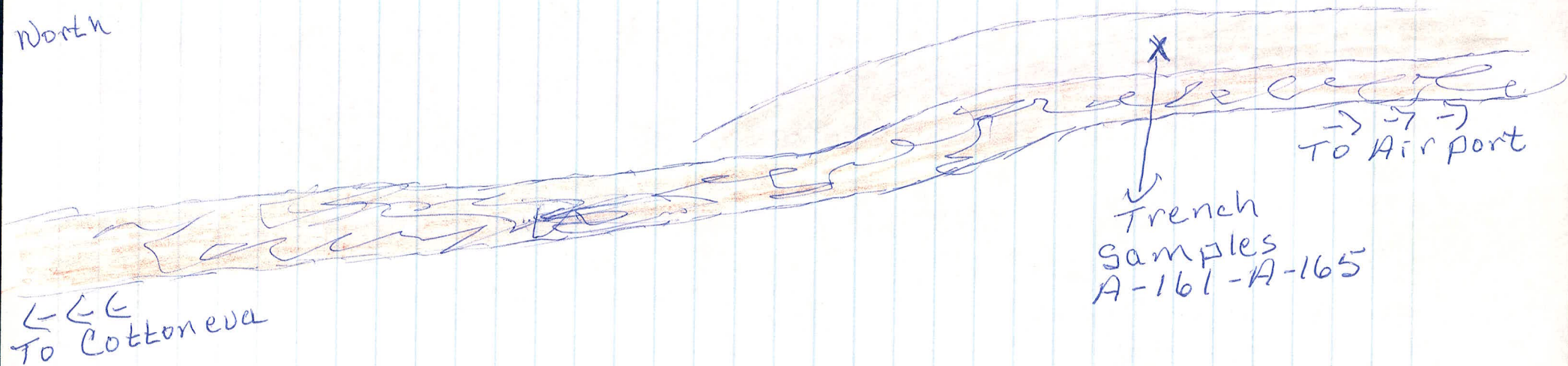
June 2, 94

EAST

Not to Scale

North

South



←←←
To Cotton eva

River

West

A-161 June 2nd, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.0%

Black Sand - 1.0%

A-162 June 2nd, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 98.0%

Black Sand - 1.0%

A-163 June 2nd, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-164 June 2nd, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-165 June 2nd, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch ~~1/8 to 1/4 inch~~ - none

finer - 95.0%

Black Sand - 5.0%

June 3, 94

Today was a beautiful day which was nice.

I worked on the trench again today it was a good day. My samples today are A-166 to A-170. In my samples I found orange quartz, lots of small black rocks and something I haven't seen before purple and white quartz.

I'm still getting lots of black sand and a fair amount of fine gold.

Everything I'm digging I'm panning it is important I do this, so I can watch the increase or decrease in black sands and fine gold. This area has really good prospects and I will continue to pursue this area to the fullest.

All samples are dug by hand and shovel.

This trench is on the sand hill.

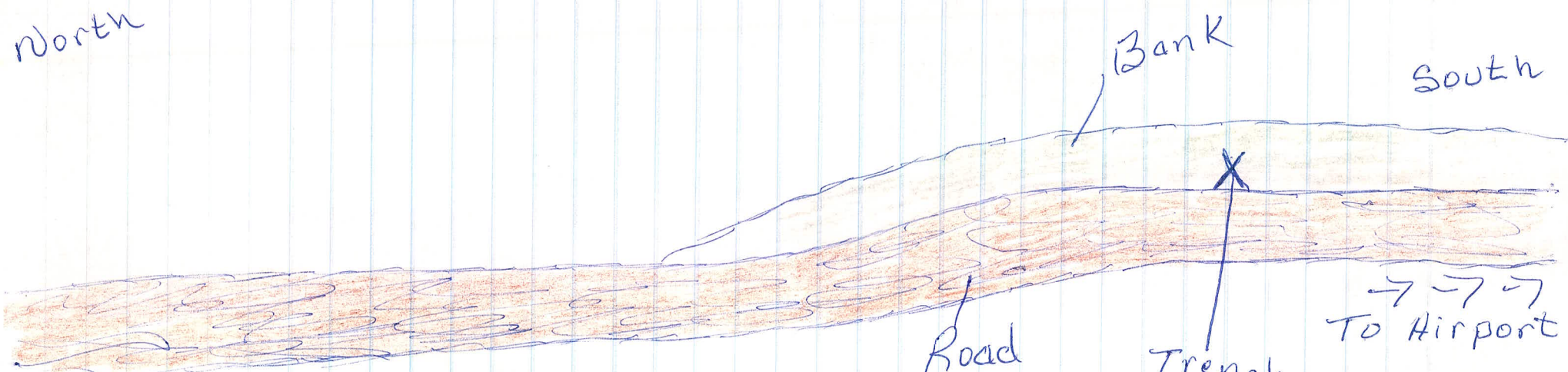
June 3, 94

East

Not to scale

North

South



← ← ←
To Cotton eva

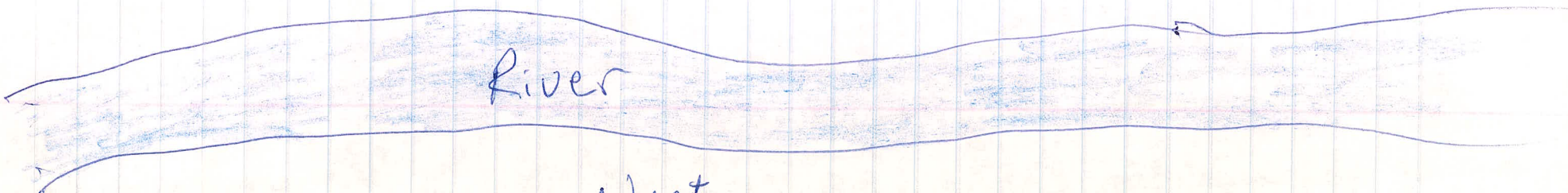
Road

Trench
Samples
A-166 to A-170

→ → →
To Airport

River

West



A-166 June 3, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 94.0%

Black Sand - 6.0%

A-167 June 3, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

A-168 June 3, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 94.0%

Black Sand - 6.0%

A-169 June 3, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

A-170 June 3, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

June 4th, 1994

A very overcast day and we had showers off and on all day.

Today I spent a lot of time on the side hill above the hole and trench looking and searching for new things. Not far from where I have been digging there is a wall of rock in the hill and it is covered with moss. There is a bunch of little benches in there, I never really paid much attention to this before I will be checking this out further as I go.

Worked on the trench again, my samples are A-171 to A-175 all has good signs of fine gold and black sand.

All samples dug by hand and shovel.
On top of the wall of rock there is a huge tree.

June 4, 1994

East

side of hill

Not to Scale

North

To Airport
→ → →

South

X
Trench
Samples
A-171 E04-175

Road

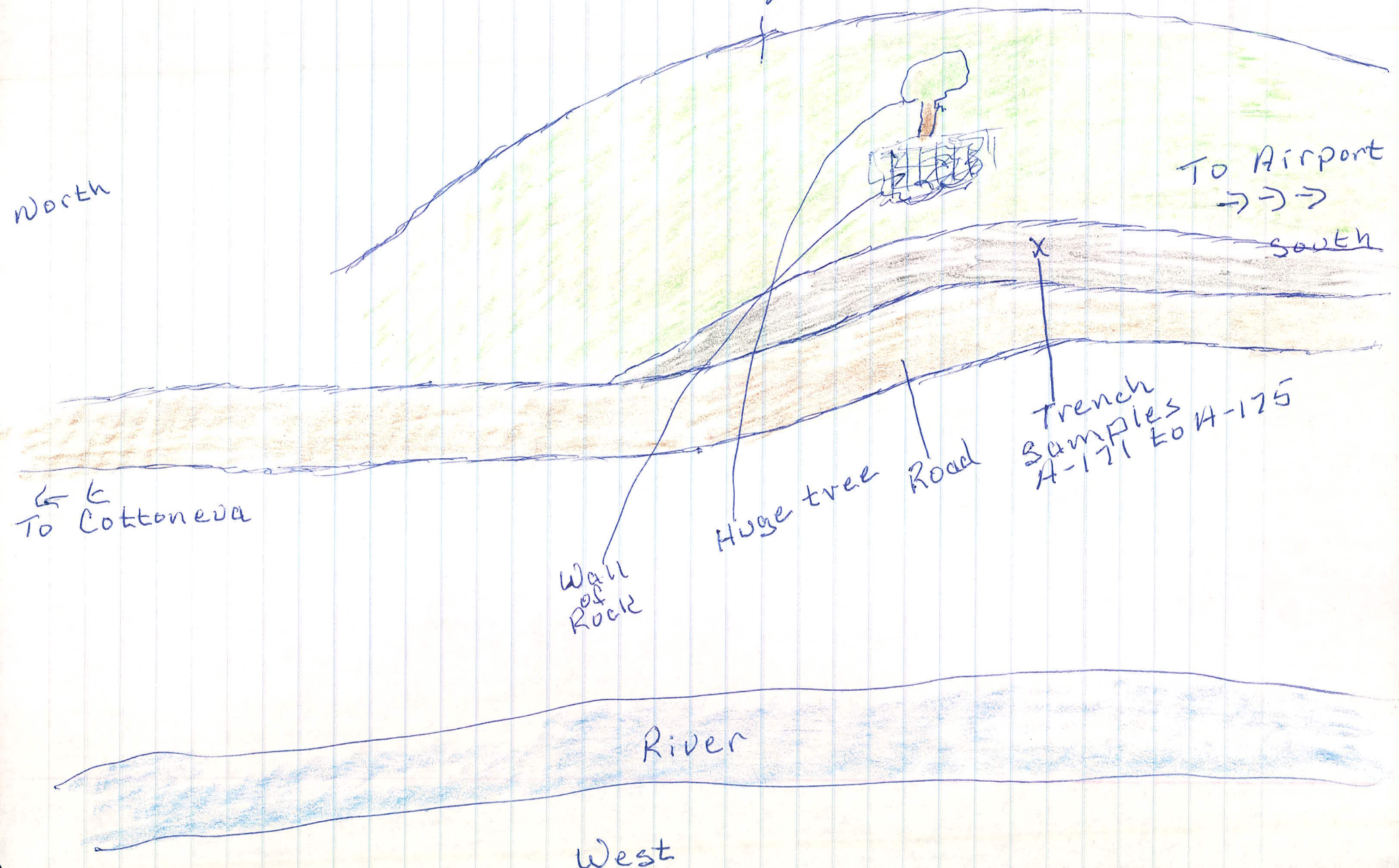
Huge tree

Wall
of
Rock

← ←
To Cottonera

River

West



A-171

June 4, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

A-172

June 4, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

A-173

June 4, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

A-174

June 4, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 94.0%

Black Sand - 6.0%

A-175

June 4, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - .5%

finer - 94.0%

Black Sand - 5.5%

(36)

June 5th, 94

Today started out to be beautiful but became overcast in the afternoon.

I worked on my trench again today and things are going good and everything I'm digging I'm either panning or putting through the rocker box, I don't want to miss anything at all, I feel this is important so I can pinpoint a strong point for gold.

I will be making a quick trip to Whitehorse tomorrow a one day trip. I will be taking in a total of three more samples. Plus I will be seeing Karen to turn work in for May 1st to May 31st and June 1st to 5th of June. Plus my expenses for May. In conclusion to the work I have done so far, I feel I'm in a very good spot for fine gold recovery and I will be finishing my program and will be doing more work on this next year. I feel I'm putting alot of work into this program, and I'm gaining alot of knowledge by doing this and I'm sure it will help in the future to get more programs.

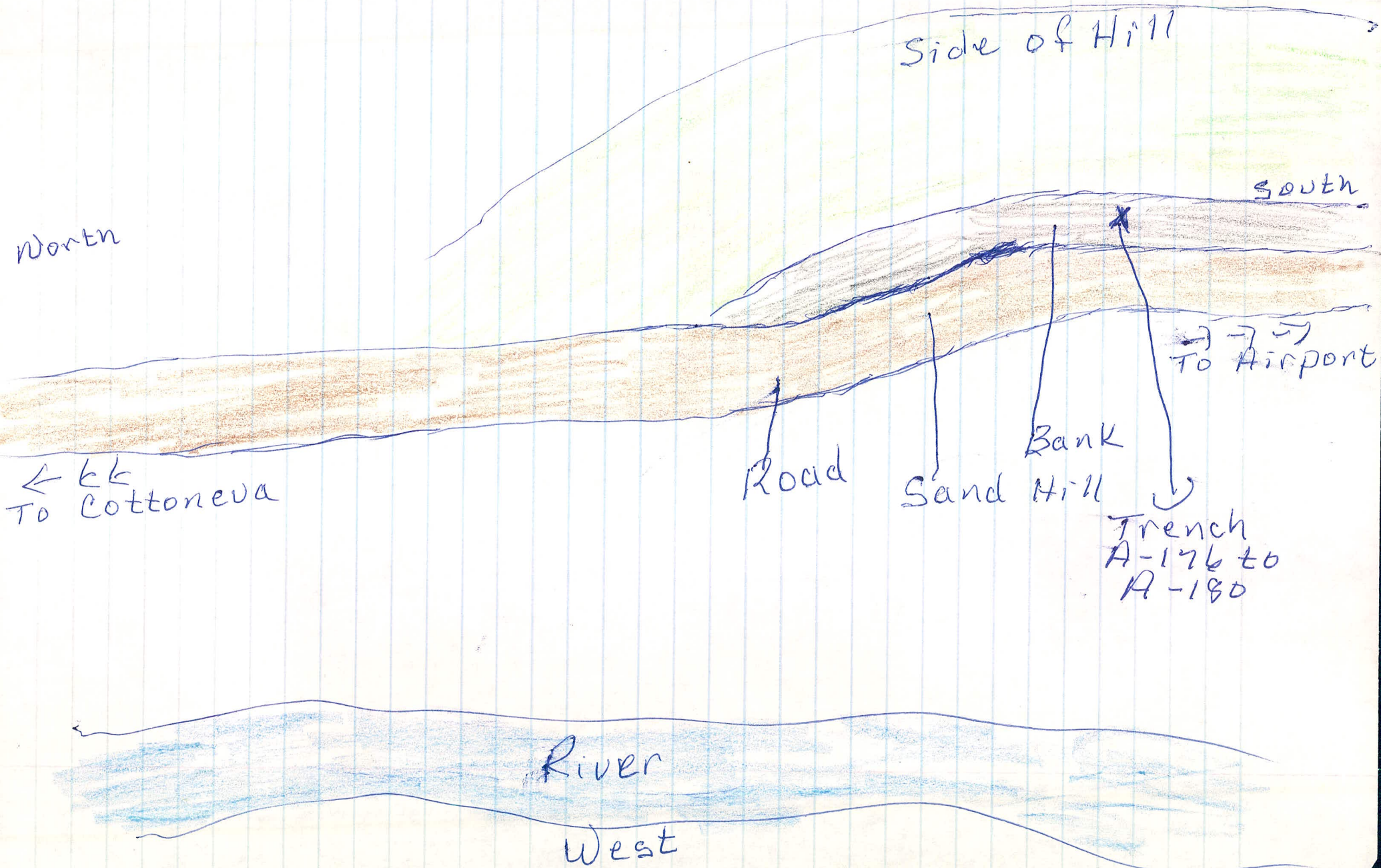
I put a few of my samples on the map, but my problem is up to date I have done 180 samples which I have dug by hand and shovel and panned by hand.

Please see package for expenses and receipts and separate sheet for request for second advance

June 5/94

East

Not to Scale



A-176

June 5th, 94

LARGE ROCKS - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 95.0%

Black Sand - 5.0%

A-177

June 5th, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 95.0%

Black Sand - 5.0%

A-178

June 5th, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

fines - 94.0%

Black Sand - 5.0%

A-179

June 5th, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 96.0%

Black Sand - 4.0%

A-180

June 5th, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 2.0%

fines - 93.0%

Black Sand - 5.0%

June 5, 94

Request for second advance

I am putting in for my second advance. I would like to get an advance of \$4500.00.

Donna M. Wilson

First Advance -	\$1000.00
Asking	4500.00 for second
advance	
leaving	2800.00 for final
Day out.	

Second Half of
Prospecting Program
1994 (Final)

Donna M. Wilson
Livingstone Creek,
YUKON 94-6-5

A-181 June 6, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 95.0%
Black Sand - 5.0%

A-182 June 6, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 95.0%
Black Sand - 5.0%

A-183 June 6, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 92.0%
Black Sand - 6.0%

A-184 June 6, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 94.0%
Black Sand - 4.0%

A-185 June 6, 94

Large Rocks - None
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 93.0%
Black Sand - 5.0%

A-186 June 7, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

lines - 94.0%

Black Sand - 5.0%

A-187 June 7, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 3.0%

lines - 93.0%

Black Sand - 4.0%

A-188 June 7, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

lines - 99.5%

Black Sand - .5%

A-189 June 7, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

lines - 99.5%

Black Sand - .5%

A-190 June 7, 1994

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

lines - 99.5%

Black Sand - .5%

(1)

June 8, 1994

a very hot day today and lots of bugs out.

Today was spent on the sand hill. I have come to the conclusion this is my best place to continue working. I have checked out other areas and I'm not getting the results as I'm getting on the sand hill.

I'm still on the trench within few days I will be moving to another area on the sand hill.

Samples A-191 to A-195.

All samples dug by hand and shovels. I was in town on the June 6 & 7th. I still ran samples to cover those days. It keeps my records straight.

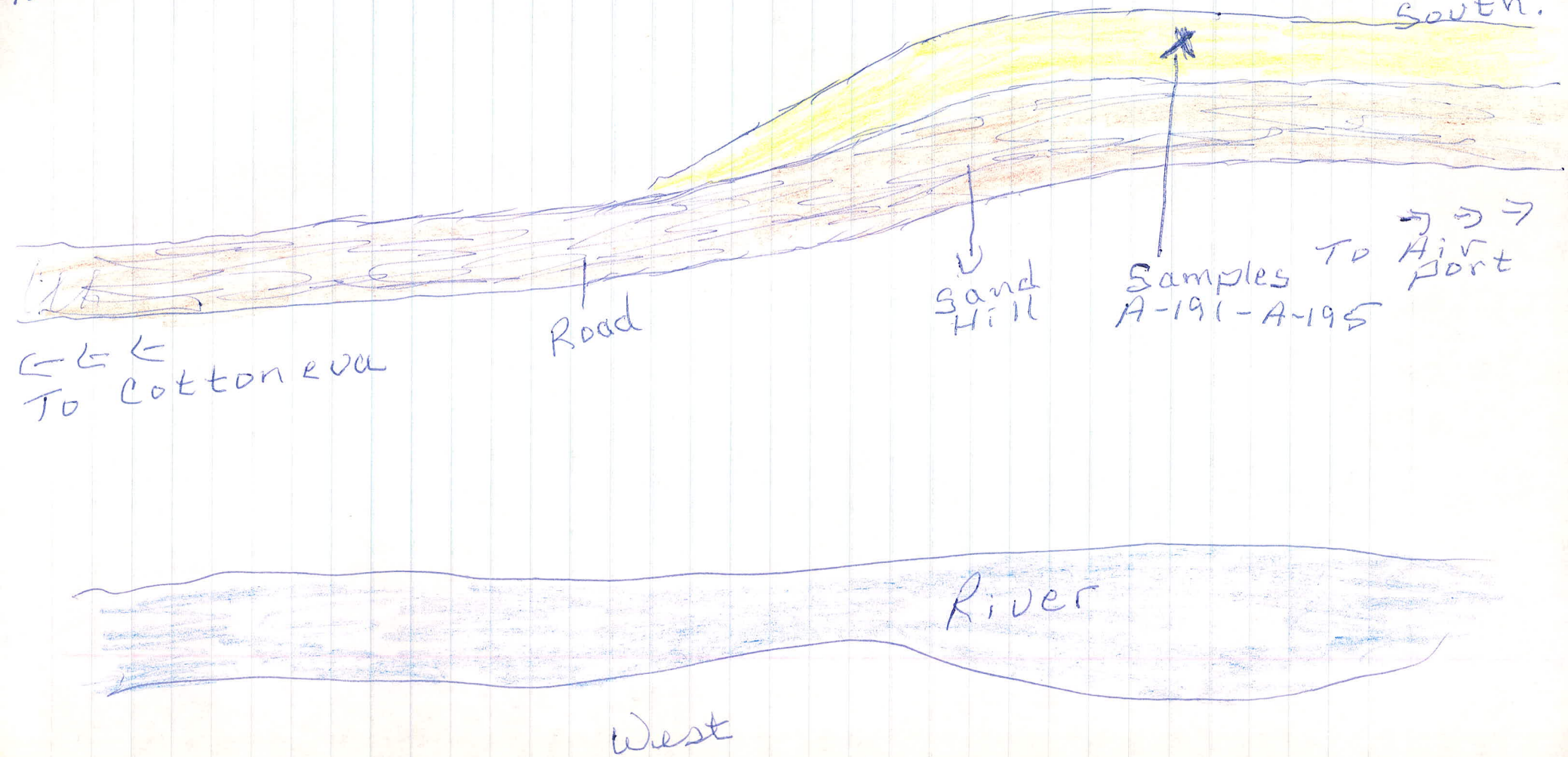
June 8, 1994

East

Not to Scale

North

South.



A-191 June 8, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.00%
Black Sand - 1.00%

A-192 June 8, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.00%
Black Sand - 1.00%

A-193 June 8, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 98.00%
Black Sand - 2.00%

A-194 June 8, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.00%
Black Sand - 1.00%

A-195 June 8, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - .50%
fines - 99.00%
Black Sand - .50%

(2)

June 9, 94

Today started out to be beautiful in the late afternoon we had thunder and showers.

Well today I was digging in the place where my trench is and I was digging I came upon a bunch of blue clay. This soil is totally different to any thing else I have found in my program. This stuff is like river bottom sand, the only reason I'm saying that is because last year I took a sample by the fishing rock and it is the same kind of ~~sandy~~ stuff.

It is strange to find the same kind of material so far up.

My samples are A-196 to A-200 there is not a whole bunch of black sand in these samples. So now I have to dig down farther to get through this layer.

All samples dug by hand and shovel,

June 9, 94

EAST

Not to Scale



A-196 June 9, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 98.0%
Black Sand - 2.0%

A-197 June 9, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 97.0%
Black Sand - 3.0%

A-198 June 9, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 97.0%
Black Sand - 3.0%

A-199 June 9, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 2.0%

A-200 June 9, 1994
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.0%
Black Sand - 1.0%

(3)

June 10, 94

Today was a day of showers all day and we had hail in the afternoon.

One thing I have learned the blue clay contains more fine gold than the plain colored sand. Between today and tomorrow I will have the trench done and will be going down. There is red and blue clay in places I ran into good size shale pieces, and shiny little black rocks.

My samples today had a variety of blank sands and fines. I had a feeling this would happen because the layers of soil are changing so fast. One time it will be blue clay, then black sand, then red sand then it will be a mixture. Tomorrow I will be through with no problem.

My samples for today are A-201 to A-205.

All samples dug by hand and shovel.

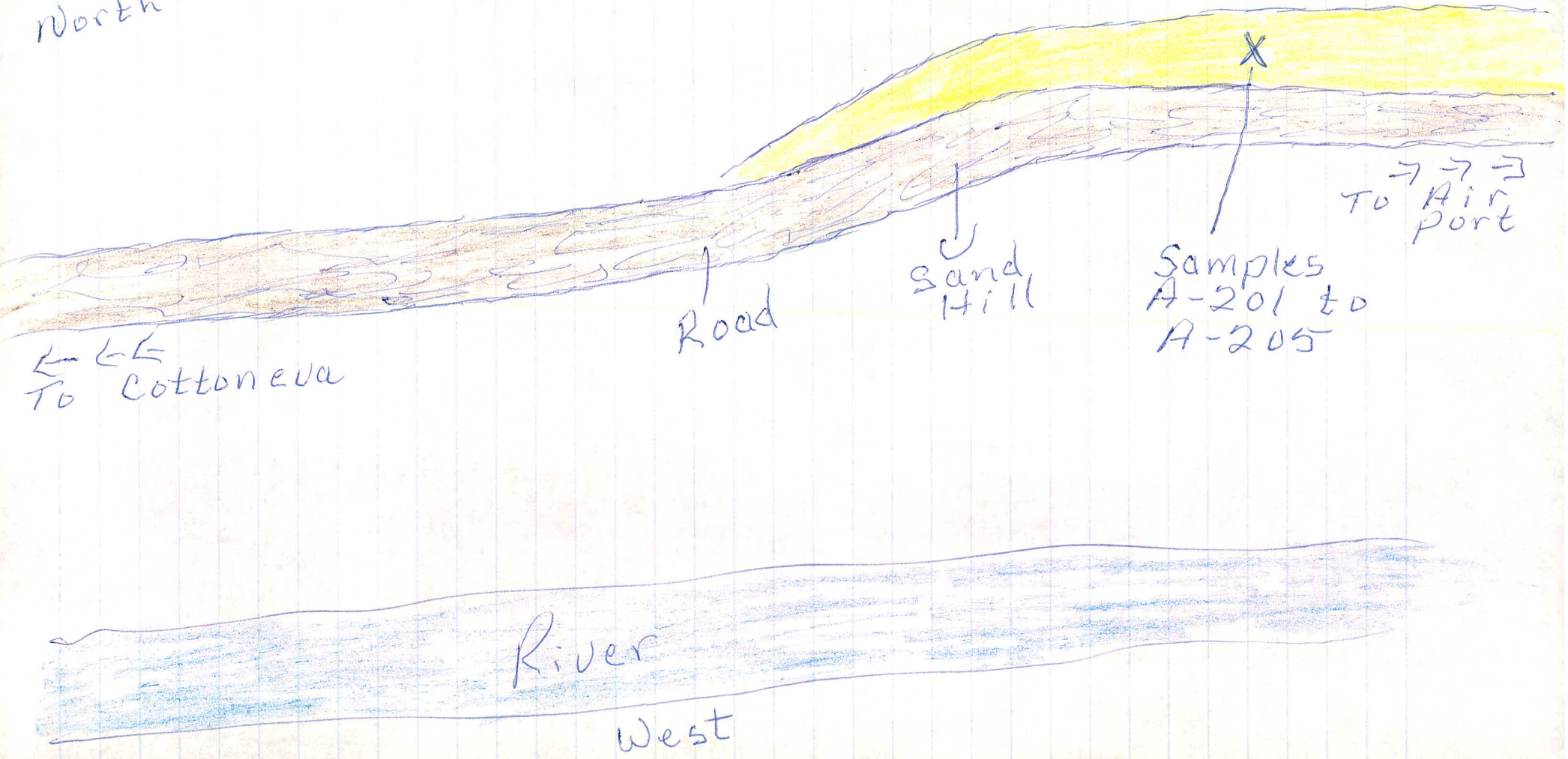
June 10, 94

East

Not to Scale

North

South



← ← ←
TO Cottonava

Road

Sand Hill

Samples
A-201 to
A-205

→ → →
TO Airport

River

West

A-201 June 10, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

fines - 95.0%

Black Sand - 4.0%

A-202 June 10, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 99.0%

Black Sand - 1.0%

A-203 June 10, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

fines - 96.0%

Black Sand - 3.0%

A-204 June 10, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

fines - 97.0%

Black Sand - 1.0%

A-205 June 10, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

fines - 99.0%

Black Sand - 1.0%

(4)

June 11, 94

Today was a fairly nice day a little windy.

Got the trench and the hole connected together after about a hour of digging went down about six feet in the lowest part.

Lots of blue clay, rotten shale and all sorts of other rocks.

It was a long haul digging this by hand but it was worth it.

I found a good trace of fine gold in my samples A-206 to A-210 in some of my samples the Black Sand was high then the next time it was low. I was a little surprised at that, but being in a bedrock I can see how it can change as the fine gold could easily move through the bedrock.

I find this a very interesting area. All samples dug by hand and shovel.

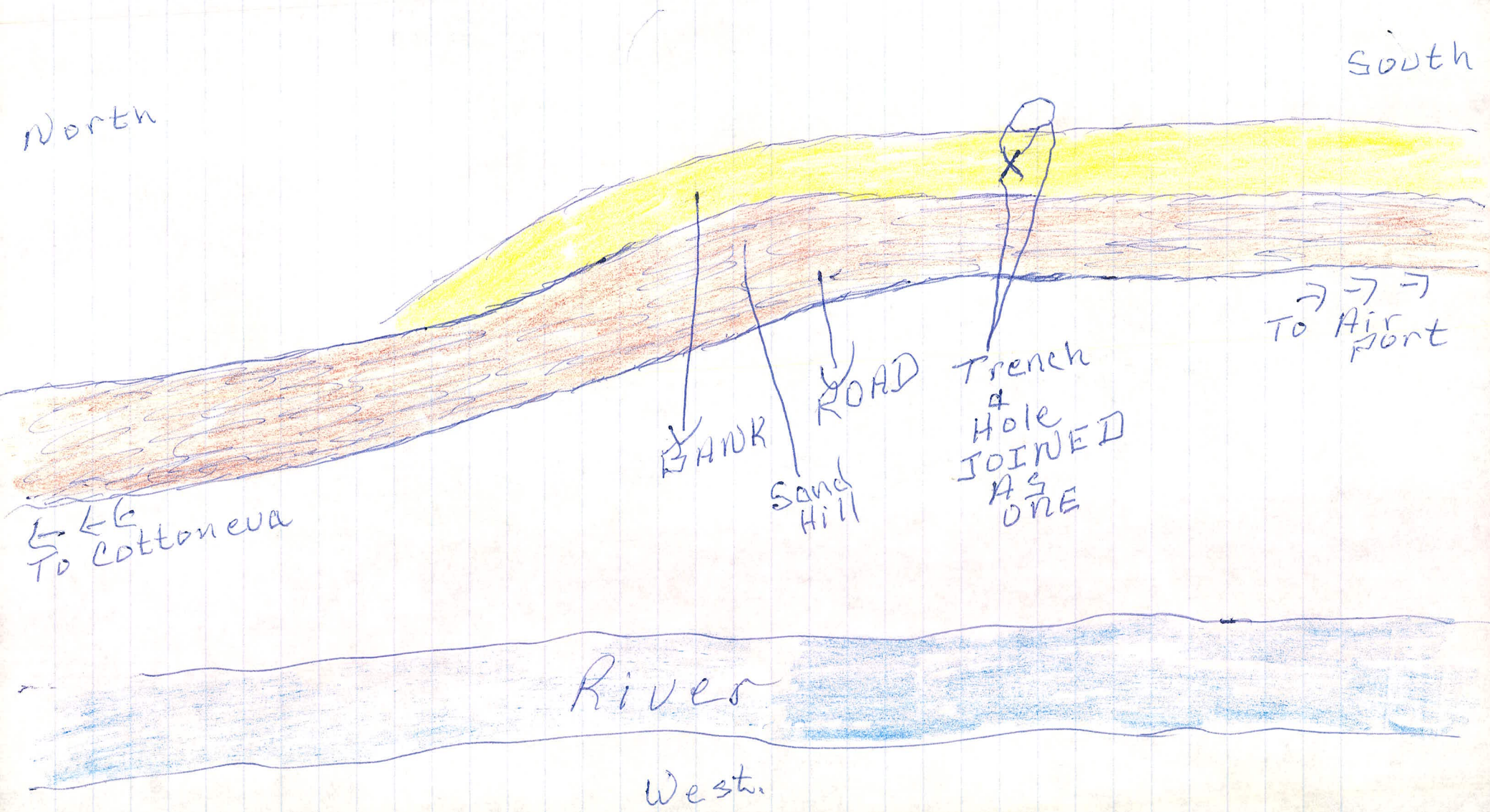
Junell, 94

East

Not to Scale

North

South



← ← ←
To Cottoncua

BANK

ROAD

Sand Hill

Trench & Hole
JOINED
AS ONE

→ → →
To Air port

River

West.

A-206 June 11, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 94.0%
Black Sand - 2.0%

A-207 June 11, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.0%
Black Sand - 1.0%

A-208 June 11, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 3.0%
fines - 92.0%
Black Sand - 5.0%

A-209 June 11, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 93.0%
Black Sand - 5.0%

A-210 June 11, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 92.0%
Black Sand - 5.0%

June 12th, 94 (5)

It was a nice but cool day a little windy and overcast.

I had some concentrate I had to put through the Gold Wheel had to go to Little Violet to do that.

It was a nice surprise I got four nice size nuggets of what I ran through the gold wheel. That was good to see as it makes my work worth well.

Then I took the magnetite and the black sand apart. The magnetite has lots of fine gold and the black sands has lots of garnets in it.

On the way back from Little Violet I picked up my samples for today.

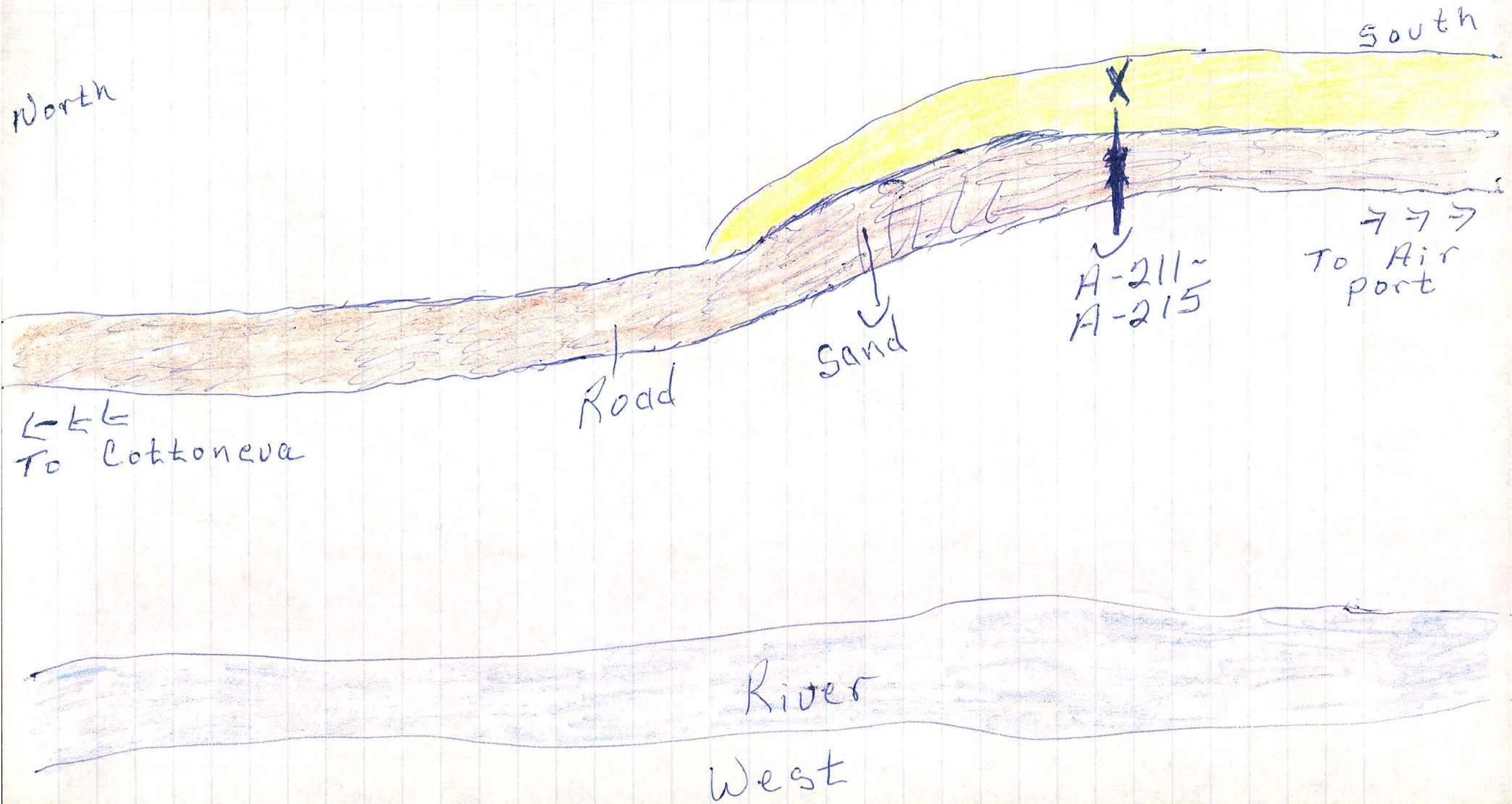
My samples for today are A-211 to A-215.

All samples are dug by hand and shovel.

June 12th, 94

East

Not to Scale



A-211 June 12, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.00%

finer - 98.00%

Black Sand - 1.00%

A-212 June 12, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 1.00%

finer - 97.00%

Black Sand - 1.00%

A-213 June 12, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.00%

Black Sand - 2.00%

A-214 June 12, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 99.00%

Black Sand - 1.00%

A-215 June 12, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 98.00%

Black Sand - 2.00%

(6)

June 13, 94

Today was a very warm day a little shower in afternoon.

After looking at the trench, I decided to stick with it gets dangerous or I can't dig anymore or both.

My samples today A-216 to A-220 are from the trench.

I noticed today I have alot of yellow quartz and not alot of black sands. Another thing in the samples there is alot of pure white quartz.

I'm into a real clay bed now what I thought was bedrock was clay and gravel.

All samples dug by hand and shovel.

June 13, 94

East

Not to Scale

North

South



X
↓
→ Army Fort
Samples
A-216 -
H-220

← ← ←
To Cottoneva

Road

Bank

River

West

A-216 June 13, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 2.0%
1/16 to 1/8 inch - 3.0%
fines - 93.0%
Black Sand - 1.0%

A-217 June 13, 94

Large Rocks - 1.0%
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 92.0%
Black Sand - 3.0%

A-218 June 13, 94

Large Rocks - 1.0%
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 1.5%
fines - 93.0%
Black Sand - 2.0%

A-219 June 13, 94

Large Rocks - none
1/4 to 1/2 inch - 2.0%
1/8 to 1/4 inch - 2.0%
1/16 to 1/8 inch - 2.0%
fines - 92.0%
Black Sand - 2.0%

A-220 June 13, 94

Large Rocks - 1.0%
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 2.0%
fines - 92.0%
Black Sand - 2.0%

(7)

June 14, 94

A very hot day, and the day will no doubt end up in a shower.

Today I'm still in the same place.

My samples today are A-221 to A-225. Still not alot of blank sands but the orange and white quartz have increased greatly.

I'm still getting fine gold which is good as I'm still in the vein I want.

Any gold in this area I would say washed in from Livingstone Creek and maybe Summit Creek.

All samples dug by hand and shovel.

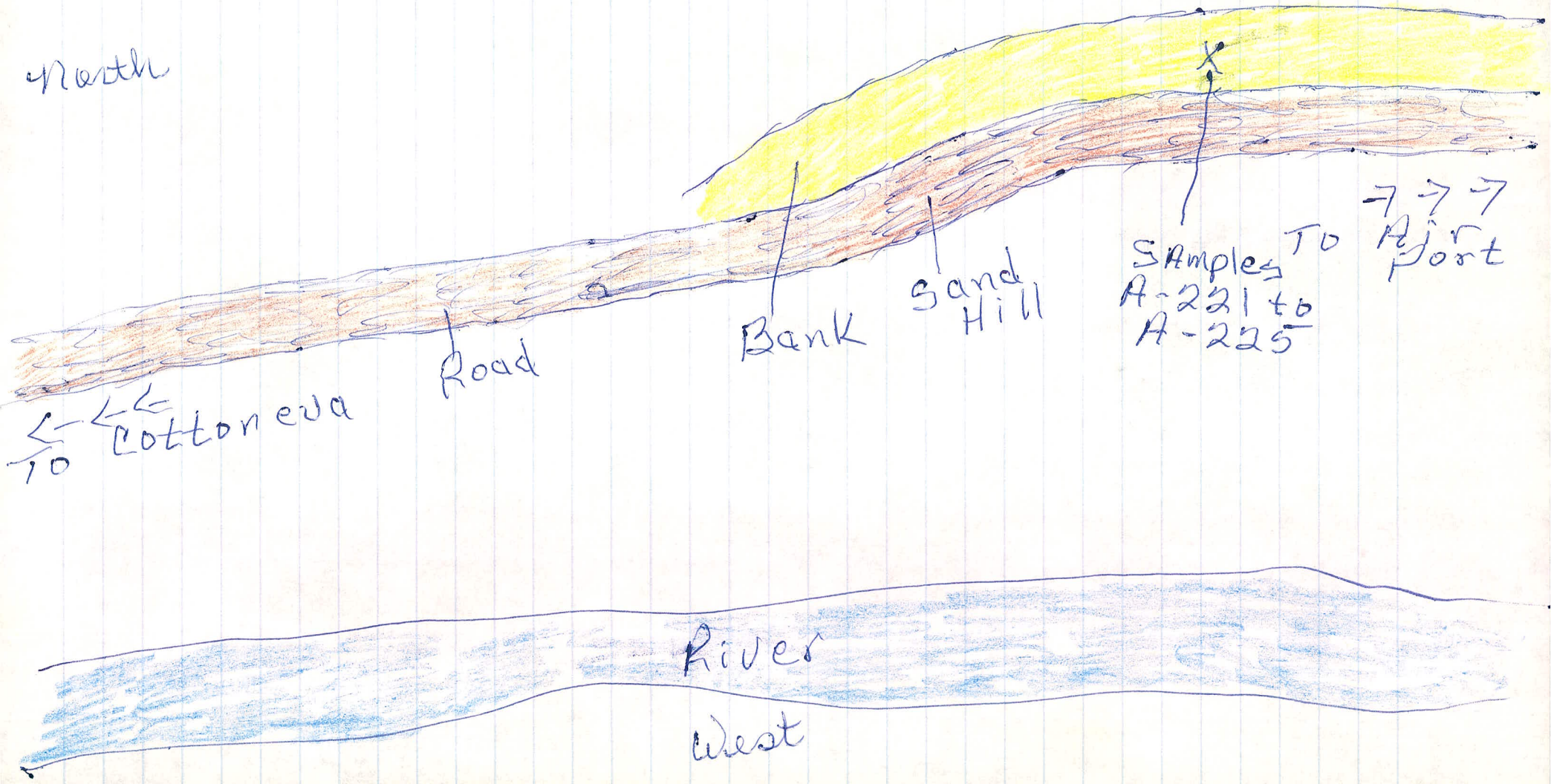
June 14 1924

East

Rough Copy

South

North



← ← Cottonwood
10

Road

Bank

sand Hill

Samples TO
A-221 to
A-225

→ → →
Air Port

River
West

A-221

June 14, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 92.0%
Black Sand - 4.0%

A-222

June 14, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 3.0%
fines - 91.0%
Black Sand - 4.0%

A-223

June 14, 94

Large Rocks - none
1/4 to 1/2 inch - 2.0%
1/8 to 1/4 inch - 2.0%
1/16 to 1/8 inch - 2.0%
fines - 92.0%
Black Sand - 2.0%

A-224

June 14, 94

Large Rocks - 1.5%
1/4 to 1/2 inch - 1.5%
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 1.5%
fines - 92.0%
Black Sand - 2.0%

A-225

June 14, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 99.0%
Black Sand - 1.0%

A-226 June 15/94
Large Rocks - none
1/4 to 1/2 inch - 2.00%
1/8 to 1/4 inch - 2.00%
1/16 to 1/8 inch - 2.00%
fines - 93.00%
Black Sand - 1.00%

A-227 June 15/94
Large Rocks - none
1/4 to 1/2 inch - 1.00%
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 96.00%
Black Sand - 1.00%

A-228 June 15, 94
Large Rocks - 1.00%
1/4 to 1/2 inch - 1.00%
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 2.00%
fines - 92.00%
Black Sand - 3.00%

A-229 June 15, 94
Large Rocks - none
1/4 to 1/2 inch - 1.00%
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 96.00%
Black Sand - 1.00%

A-230 June 15, 94
Large Rocks - none
1/4 to 1/2 inch - 2.00%
1/8 to 1/4 inch - 2.00%
1/16 to 1/8 inch - 2.00%
fines - 92.00%
Black Sand - 2.00%

A-231 June 16, 94

Large Rocks - none

1/4 to 1/2 inch - 1.00%

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 1.00%

fines - 96.00%

Black Sand - 1.00%

A-232 June 16, 94

Large Rocks - 1.00%

1/4 to 1/2 inch - 1.00%

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 3.00%

fines - 93.00%

Black Sand - 1.00%

A-233 June 16, 94

Large Rocks - .50%

1/4 to 1/2 inch - 1.00%

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 2.00%

fines - 95.00%

Black Sand - .50%

A-234 June 16, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 2.00%

fines - 96.00%

Black Sand - 1.00%

A-235 June 16, 94

Large Rocks - none

1/4 to 1/2 inch - 1.00%

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 1.00%

fines - 96.00%

Black Sand - 1.00%

A-236 June 17, 94
 Large Rocks - none
 1/4 to 1/2 inch - 1.00%
 1/8 to 1/4 inch - 1.00%
 1/16 to 1/8 inch - 1.00%
 fines - 96.00%
 Black Sand - 1.00%

A-237 June 17, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.00%
 1/16 to 1/8 inch - 1.50%
 fines - 96.00%
 Black Sand - 1.50%

A-238 June 17, 94
 Large Rocks - none
 1/4 to 1/2 inch - 1.00%
 1/8 to 1/4 inch - 1.00%
 1/16 to 1/8 inch - 1.00%
 fines - 95.00%
 Black Sand - 2.00%

A-239 June 17, 94
 Large Rocks - none
 1/4 to 1/2 inch - 1.00%
 1/8 to 1/4 inch - 1.00%
 1/16 to 1/8 inch - 1.00%
 fines - 95.00%
 Black Sand - 2.00%

A-240 June 17, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.00%
 1/16 to 1/8 inch - 1.00%
 fines - 97.00%
 Black Sand - 1.00%

A-241

June 18, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 96.0%
Black Sand - 1.0%

A-242

June 18, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .5%
1/16 to 1/8 inch - 1.0%
fines - 98.0%
Black Sand - .5%

A-243

June 18, 94

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.5%
fines - 96.0%
Black Sand - .5%

~~Sample~~

A-244

June 18, 94

~~Sample~~ Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.5%
fines - 96.0%
Black Sand - .05%

A-245

June 18, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 96.0%
Black Sand - 1.0%

A-246 June 19, 94

Large Rocks - none

1/4 to 1/2 inch - 1.0%

1/8 to 1/4 inch - .5%

1/16 to 1/8 inch - 1.0%

finer - 97.0%

Black Sand - .5%

A-247 June 19, 94

Large Rocks - none

1/4 to 1/2 inch - 1.0%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 96.0%

Black Sand - 1.0%

A-248 June 19, 94

Large Rocks - none

1/4 to 1/2 inch - 1.0%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 95.0%

Black Sand - 2.0%

A-249 June 19, 94

Large Rocks - none

1/4 to 1/2 inch - 2.0%

1/8 to 1/4 inch - 2.0%

1/16 to 1/8 inch - 2.0%

finer - 92.0%

Black Sand - 2.0%

A-250 June 19, 94

Large Rocks - none

1/4 to 1/2 inch - 1.0%

1/8 to 1/4 inch - 2.0%

1/16 to 1/8 inch - 2.0%

finer - 93.0%

Black Sand - 2.0%

A-251 June 20, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 2.0%
 fines - 97.0%
 Black Sand - 1.0%

A-252 June 20, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - 2.0%
 fines - 94.0%
 Black Sand - 3.0%

A-253 June 20, 94
 Large Rocks - none
 1/4 to 1/2 inch - .5%
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - 1.0%
 fines - 97.0%
 Black Sand - .5%

A-254 June 20, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - 3.0%
 fines - 94.0%
 Black Sand - 2.0%

A-255 June 20, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 2.0%
 1/16 to 1/8 inch - 2.0%
 fines - 95.0%
 Black Sand - 1.0%

A-256 June 21, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 96.0%
Black Sand - 2.0%

A-257 June 21, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 2.0%
1/16 to 1/8 inch - 2.0%
~~Black Sand~~ Fines - 94.0%
Black Sand - 2.0%

A-258 June 21, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 99.0%
Black Sand - 1.0%

A-259 June 21, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 1.0%

A-260 June 21, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 96.0%
Black Sand - 2.0%

June 22, 94

(8)

Today is a beautiful day
got back from Whitehorse on the
21st of June. I have been away
from the 15th to the 21st of June.
I will be making these days
up in my program.

I still ran samples so I can keep my
records straight but I'm not counting
them. Like I mentioned I will be doing
extra days.

Today I moved down the sand hill
on the ~~west~~^{EAST} side. I have wanted to
dig in this area after I was on top.

I have got two holes going down
there. Hole One is sandy then a short
ways away going south it is red
clay and lots of shale in this one.

The digging is going to take along
time as it is hard digging.

I got my first assay back when
I was in town. I will include it
at the end of my program, and my
reports should be back from the
other three assays by then.

My samples today are A-266
to A-270. All samples dug by
hand and shovel.

A-261 June 22, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 2.0%

finer - 96.0%

Black Sand - 1.0%

A-262 June 22, 94

Large Rocks - none

1/4 to 1/2 inch - .5%

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 2.0%

finer - 95.0%

Black Sand - 1.5%

A-263 June 22, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.0%

finer - 97.0%

Black Sand - 1.0%

A-264 June 22, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.0%

1/16 to 1/8 inch - 1.5%

finer - 97.0%

Black Sand - .5%

A-265 June 22, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.5%

1/16 to 1/8 inch - 2.0%

finer - 95.0%

Black Sand - 1.5%

June 22, 94

East

Not to Scale

North

South

Hole #1

Hole #2

BANK

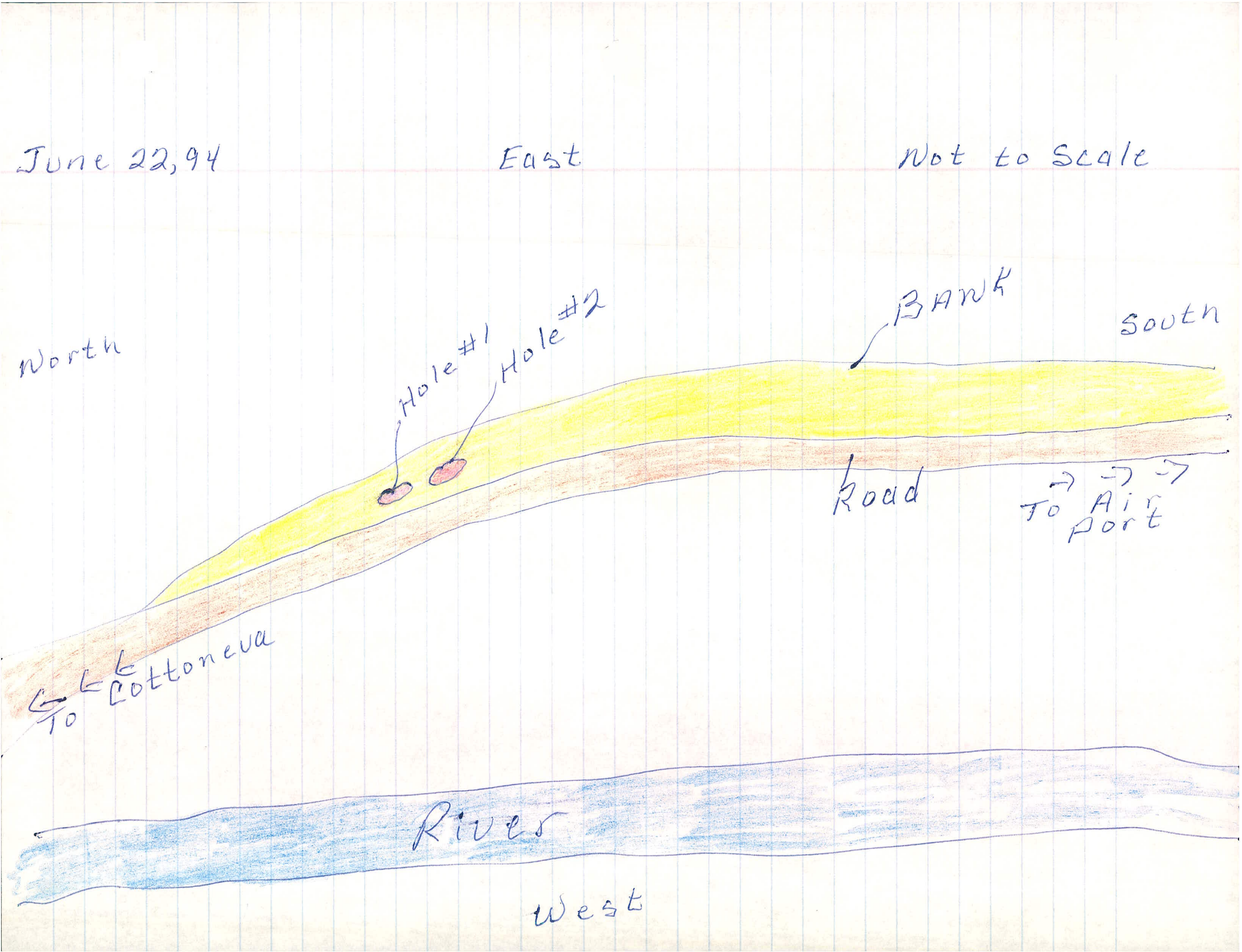
Road

→ → →
TO AIR
PORT

← ← ←
TO
Cottoncava

River

West



(9)

June 23, 1994

Another beautiful day, very hot. Still at the bottom of Sand Hill marked on the hole to the south.

I find this soil (clay) is different somehow it could be just the minerals in the clay. Also I noticed the amount of black sand is very poor.

My samples today are A-271 to A-275

All samples dug by hand and shovel.

Was a bit more rotten shale today. I think I'm on bedrock not very sure yet as I'm not into the hole far enough.

June 23, 94

EAST

Not to Scale

North

South

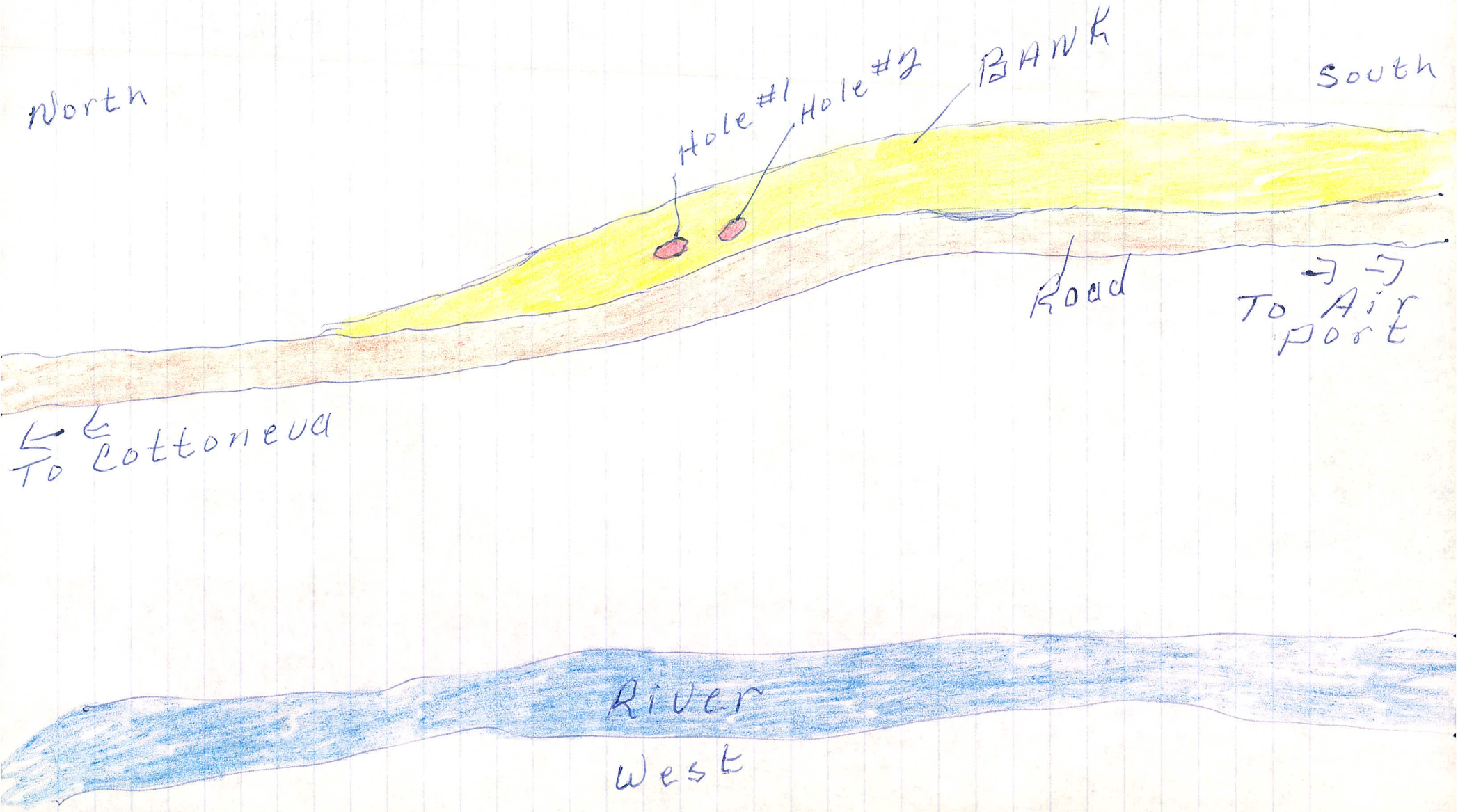
Hole #1
Hole #2
BANK

Road

To Airport

To Cottoncud

River
West



A-266

June 23, 94.

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 96.0%
Black Sand - 1.0%

A-267

Large Rocks - none
1/4 to 1/2 inch - .5%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 95.0%
Black Sand - 1.5%

A-268

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 1.0%

A-269

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.5%
fines - 97.0%
Black Sand - .5%

A-270

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.5%
1/16 to 1/8 inch - 2.0%
fines - 96.0%
Black Sand - .5%

June 24, 94

Another very hot day, we had a small rain shower this afternoon.

Not much new as afternoon, still working at the bottom of the sand hill ~~west~~^{east} side. It is very hard going as a person is always digging rocks out and the ground is well packed.

I collected my samples A-276 to A-280.

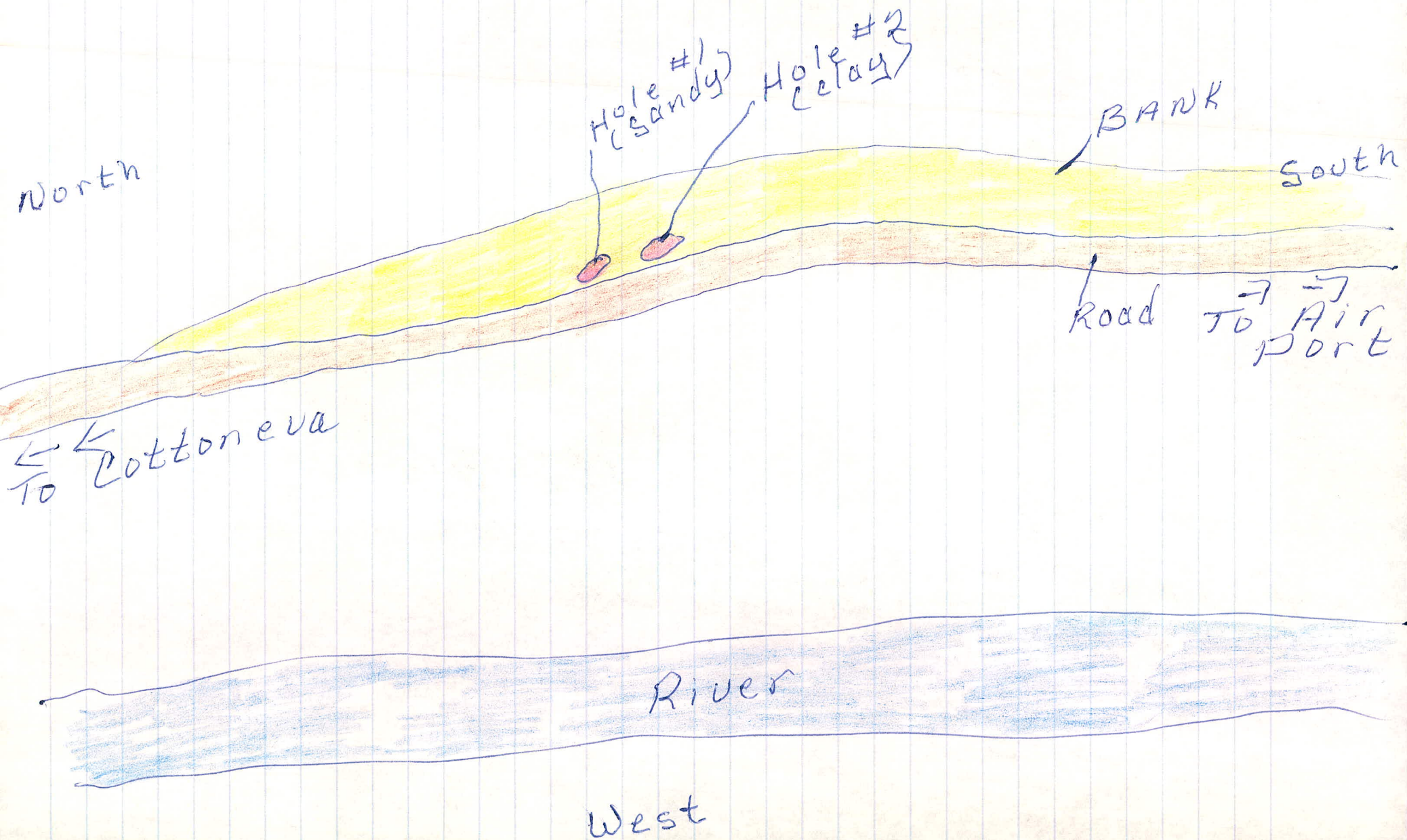
All samples dug by hand and shovel.

I found in my samples the black sand is poor, I sure it will improve as I dig.

June 24, 1994

East

Not to Scale



A-276 June 24, 94
 LARGE ROCKS - none
 1/4 to 1/2 inch - .5%
 1/8 to 1/4 inch - .5%
 1/16 to 1/8 inch - .5%
 fines - 98.0%
 Black Sand - .5%

A-277 June 24, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - 1.0%
 fines - 97.0%
 Black Sand - 1.0%

A-278 June 24, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - .5%
 1/16 to 1/8 inch - 1.0%
 fines - 98.0%
 Black Sand - .5%

A-279 June 24, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - 2.5%
 fines - 96.0%
 Black Sand - .5%

A-280 June 24, 94
 Large Rocks - none
 1/4 to 1/2 inch - .5%
 1/8 to 1/4 inch - .5%
 1/16 to 1/8 inch - 1.5%
 fines - 97.0%
 Black Sand - .5%

June 25, 94

Today was another nice day not as hot as yesterday, which is nice.

Moved farther down the sand hill. In fact I'm right at the foot of the hill. Started another hole on the east side.

This hole has lots and lots of rocks in it. I would say it is a gravel.

My samples A-281 to A-285 contained very little signs of black sand. Lots of red clay, rotten shale and rotten quartz.

Started digging got through about a foot of red clay and now I'm into the gravel.

Not sure how far it is to bedrock or what is under the gravel. I will keep going for a ways. It is going to be slow going as I have to use a bar to loosen everything first, as there is so many rocks and the ground is packed firm.

All samples dug by hand and shovel.

June 25, 94

EAST

Not to Scale

North

South

Bank

Road

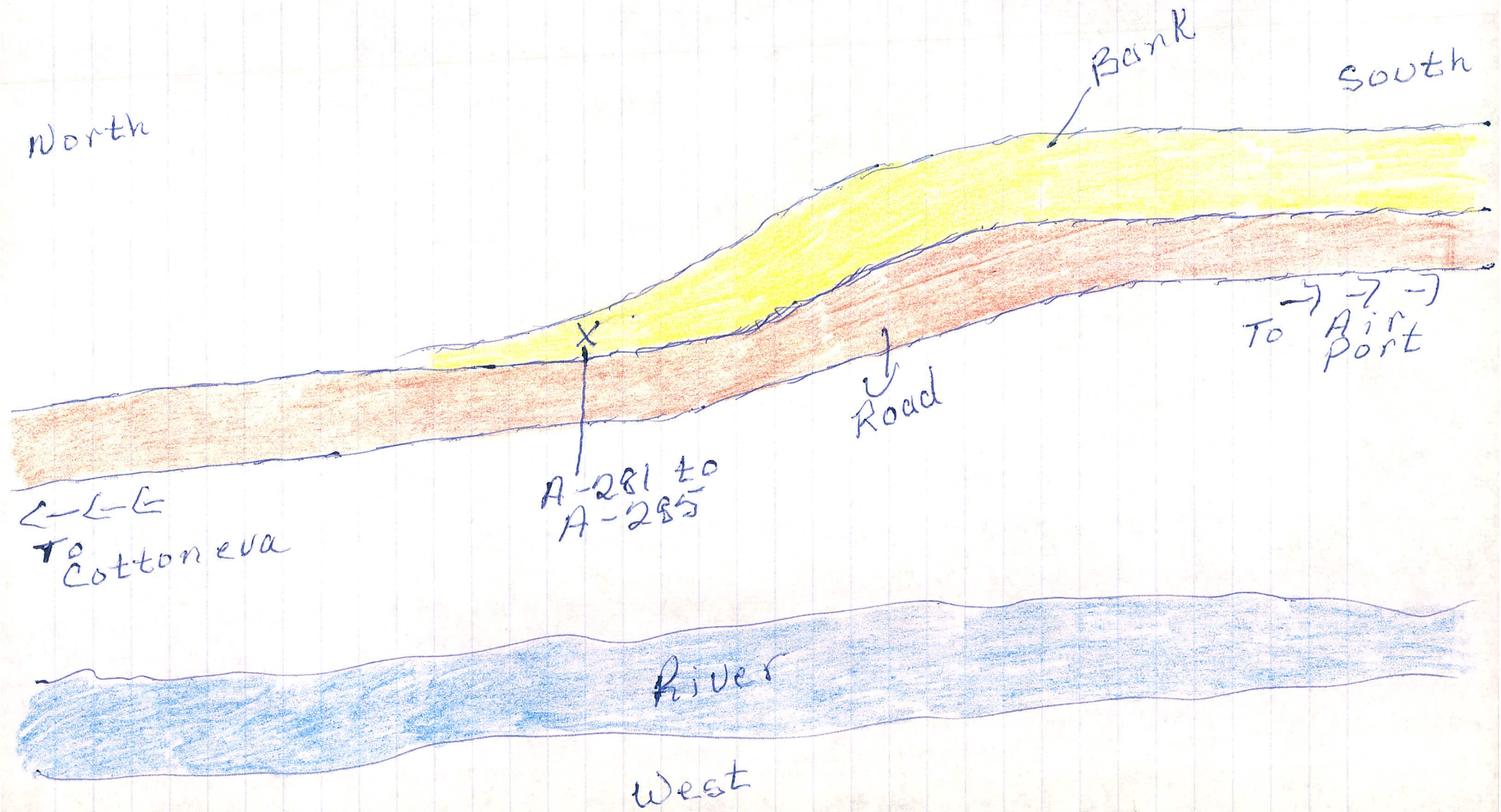
To Airport

To Cottonava

A-281 to
A-285

River

West



A-281

June 25, 94

Large Rocks - none
 1/4 to 1/2 inch - 1.0%
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - .5%
 fines - 97.0%
 Black Sand - .5%

A-282

June 25, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - 1.0%
 1/16 to 1/8 inch - 1.0%
 fines - 97.0%
 Black Sand - 1.0%

A-283

June 25, 94

Large Rocks - none
 1/4 to 1/2 inch - 1.0%
 1/8 to 1/4 inch - .5%
 1/16 to 1/8 inch - 2.0%
 fines - 96.0%
 Black Sand - .5%

A-284

June 25, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - .5%
 1/16 to 1/8 inch - 1.0%
 fines - 98.0%
 Black Sand - .5%

A-285

June 25, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - ~~none~~ .5%
 1/16 to 1/8 inch - 1.0%
 fines - 98.0%
 Black Sand - .5%

June 26, 94

Well today is one wet day, it came down in buckets just about all day.

I managed to go and get my samples A-286 to A-290 from the foot of the sand hill.

Then I came back to camp because it was raining so hard.

I worked on my samples, I also spent time working with the rotten shale and other rocks that are decomposed I was curious to see if anything had collected in the rotten bedrock.

All samples dug by hand and shovel.

June 26, 94

East

Not to scale

North

South

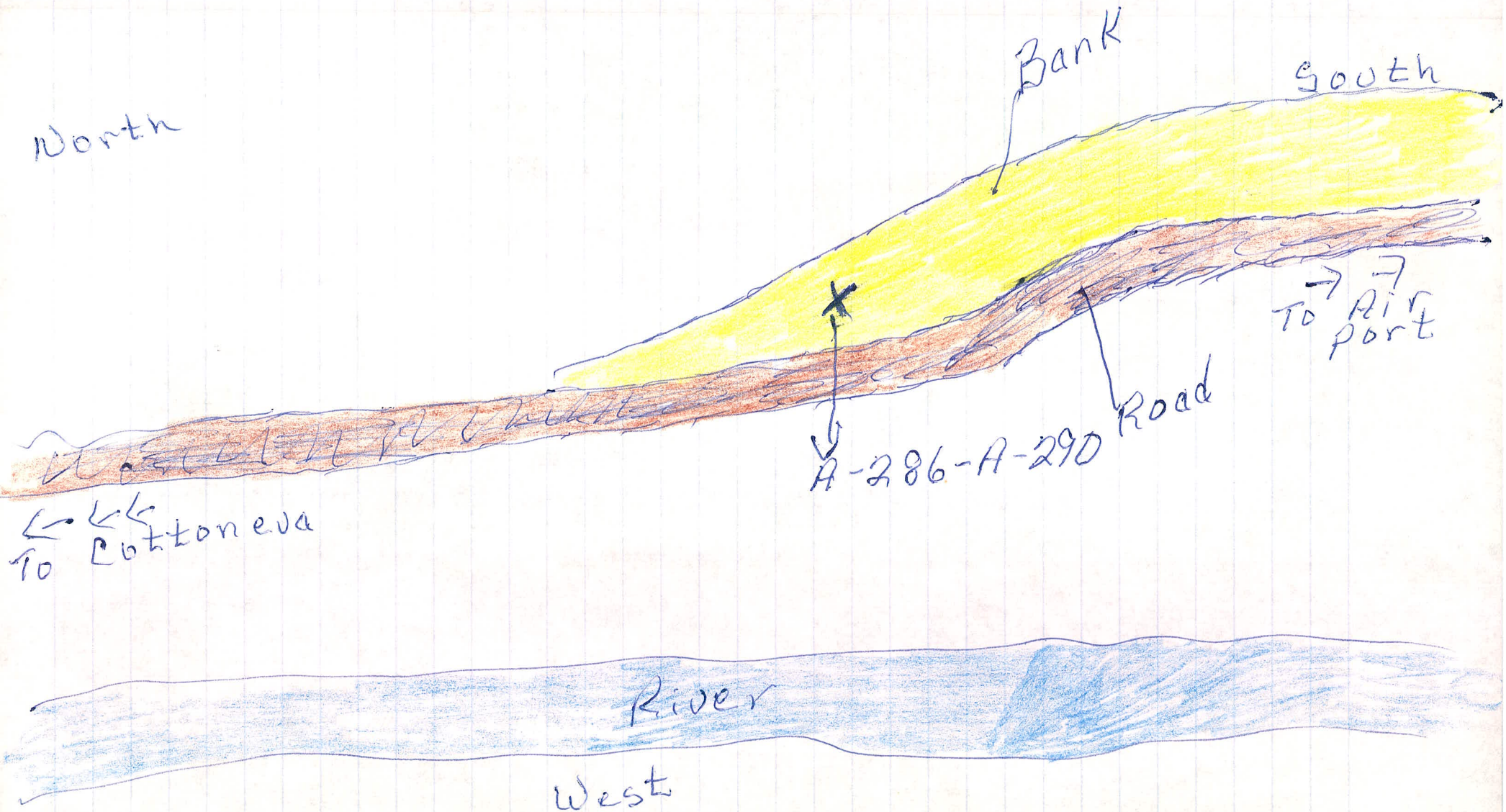
Bank

→
→
TO AIR
port

A-286-A-290 Road

River

West



A-286 June 26, 94
LARGE Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 99.00%
Black Sand - 1.00%

A-287 June 26, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 96.00%
Black Sand - 2.00%

A-288 June 26, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - .50%
1/16 to 1/8 inch - 1.00%
fines - 98.00%
Black Sand - .50%

A-289 June 26, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.50%
fines - 99.00%
Black Sand - .50%

A-290 June 26, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 3.00%
fines - 96.00%
Black Sand - 1.00%

June 27, 94

A very damp day, it was overcast and chilly all day.

Worked at the foot of the Sand Hill, again, because of the rain a lot of the sand on the hill has moved down. Where I worked the ground was just soaked and it was hard digging because everywhere I walked it soaked.

In my samples A-291 to A-295 I found a lot of pure white and orange quartz. Also a lot of rotten schist, sandstone, & quartz.

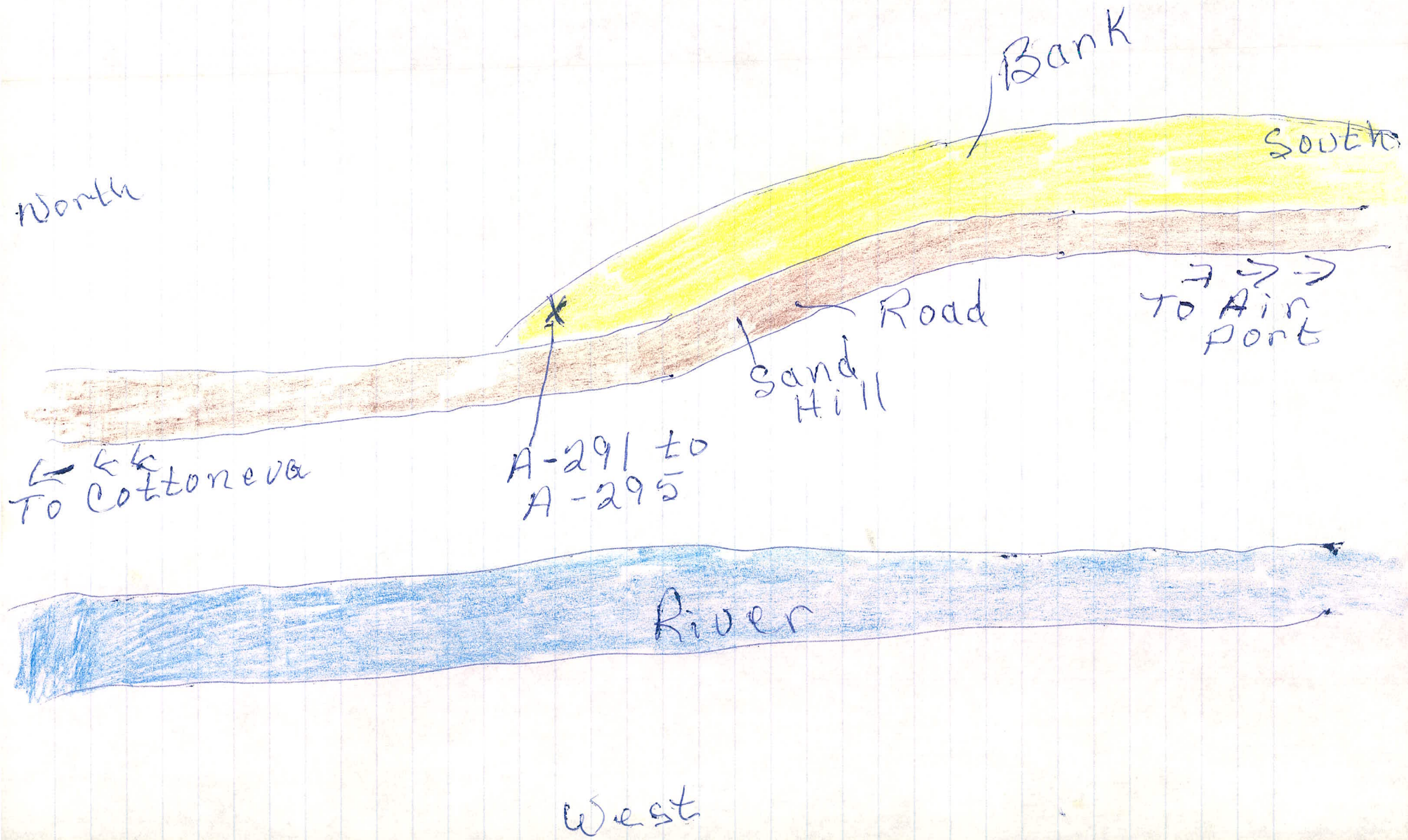
The black sand is still low. Hopefully it will improve in time.

All samples dug by hand and shovel.

June 27, 94

East

Not to Scale



South

Bank

Road

sand Hill

A-291 to
A-295

→ → →
to Air
port

← ←
To Cottonova

River

West

North

A-291 June 27, 94
LARGE ROCKS - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 97.0%
Black Sand - 1.0%

A-292 June 27, 94
LARGE ROCKS - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 3.0%

A-293 June 27, 94
LARGE ROCKS - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 3.0%

A-294 June 27, 94
Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 94.0%
Black Sand - 2.0%

A-295
Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 2.0%

June 28, 94

Today has been fairly nice hot at times and overcasted the next time. On the way to get my samples a cow mouse went up the road in front of me. There is lots of animals all over the place this year. This is our third summer out here and ~~it~~ we have never seen so many animals before.

Worked at the feet of the sand hill not sure how many more days I will be on this hole. This area is very much made for a black hole lots of rock. The rocks here have been here for a long time, one can tell on the size of the rock and it has not traveled far. The rocks that are decomposed is unbelievable.

Another thing I found interesting is how rich the trees and moss is in this area. The mineral content has to be really high.

My samples today are A-291 to A-295. All samples dug by hand and shovel.

June 28, 94

East

Not to scale

North

South

Bank

→ → →
To Air
Port

Sand
Hill

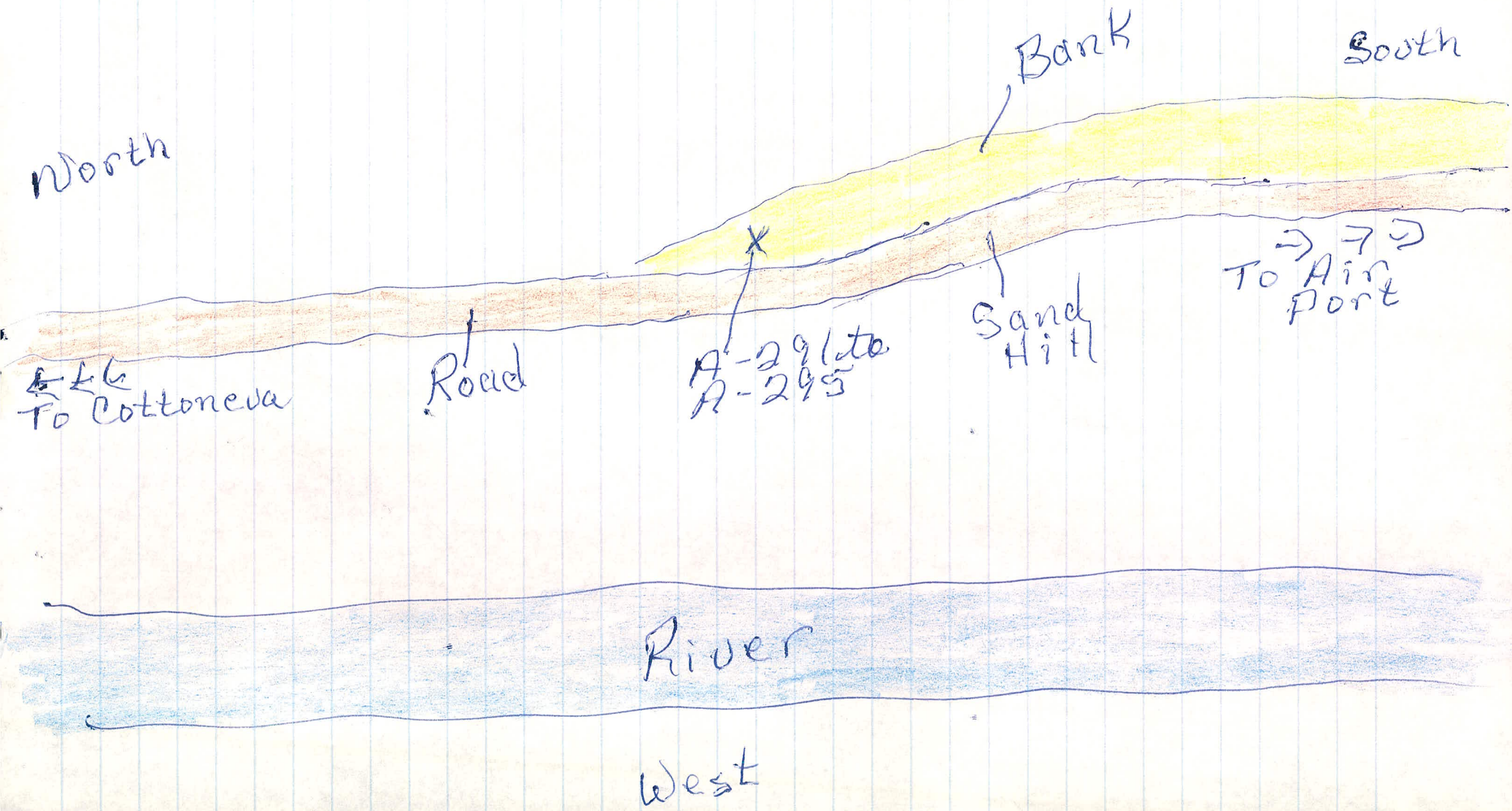
X
A-291 to
A-295

Road

→ → →
To Cottoneva

River

West



A-291 June 28, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.0%
fines - 97.0%
Black Sand - 1.0%

A-292

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 3.0%

A-293

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 3.0%

A-294

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 2.0%
fines - 94.0%
Black Sand - 2.0%

A-295

Large Rocks - none
1/4 to 1/2 inch - 1.0%
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 2.0%

June 29, 94

Today was a day of rain, no sooner would I get started doing something it would rain, and when it did it poured and poured. It makes it hard to do prospecting. Today is my last day on this hole, my samples are not getting any better and I'm not happy with the results. I have come to the conclusion what I'm looking for is in the blue clay, so I will be moving to a different area. My samples are A-291 to A-295. All samples are dug by hand and shovel.

June 29, 94

East

Not to Scale

North

South

Bank

→ → →
To Air
Post

Sand
Hill

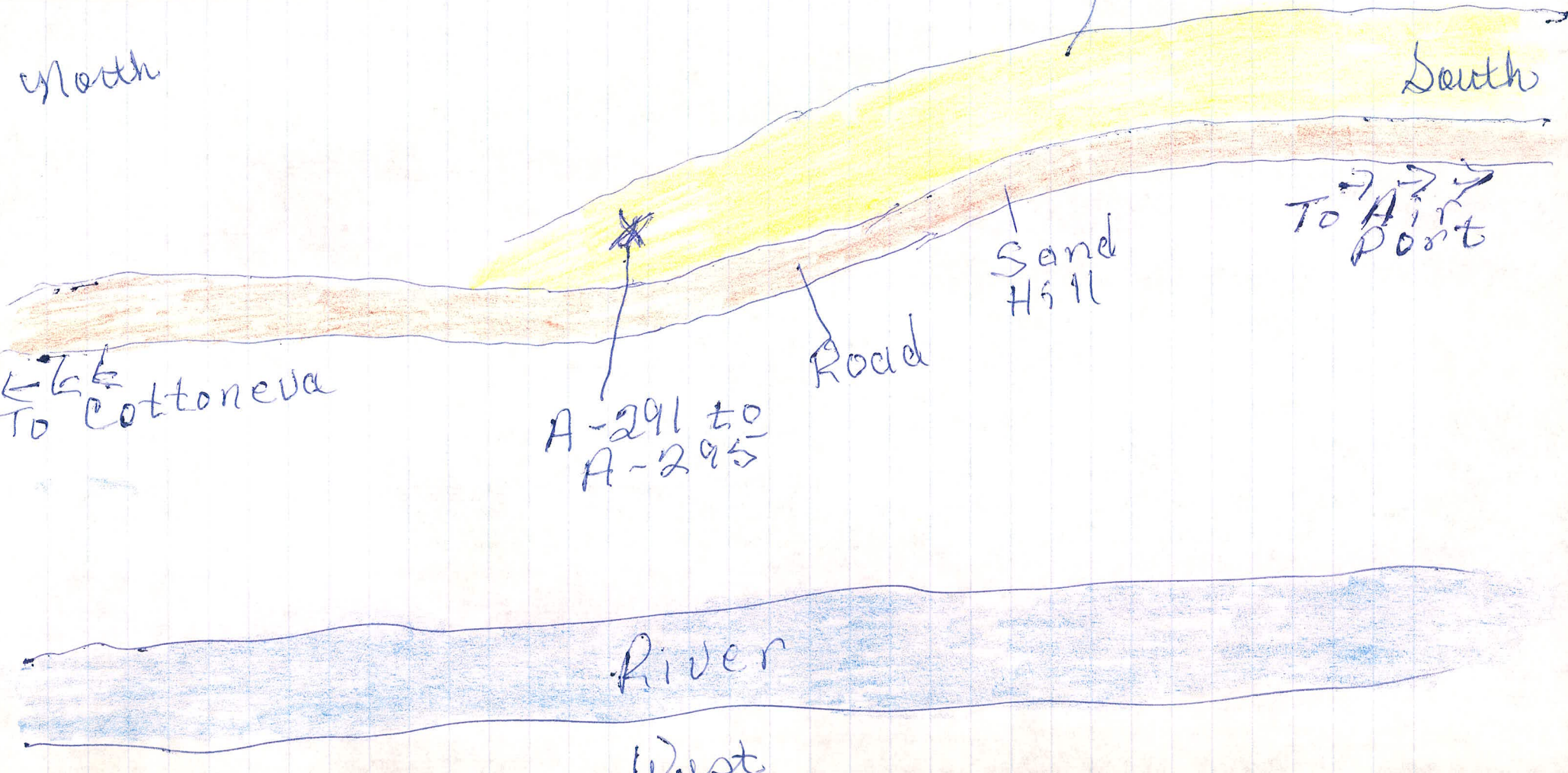
Road

*
A-291 to
A-295

← ← ←
To Cottoneva

River

West



A-296 June 29, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 2.0%
1/16 to 1/8 inch - 2.0%
fines - 95.0%
Black Sand - 1.0%

A-297 June 29, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 1.0%

A-298 June 29, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 2.0%
1/16 to 1/8 inch - 2.0%
fines - 95.0%
Black Sand - 1.0%

A-299 June 29, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 1.0%

A-300 June 29, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.0%
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 1.0%

June 30, 94

Today was a funny day, it would rain like crazy one minute then the next minute it would be nice and sunny.

Today I'm back up the sand hill on the west side. I climbed up on the ~~black sand~~ bank and started digging a hole. This side is very rocky and there is sand but it is heavier. Lots of black sand. My samples for today are A-301 to A-306. To me it is like there is a fault in this area. One side of the road is sandy and smooth and the side I'm working has more gravel and bigger rocks it is like there is complete split.

~~All~~ All samples are dug by hand and shovel.

June 30, 94

East

Not to scale

North

South

Bank

Sand hill
Road

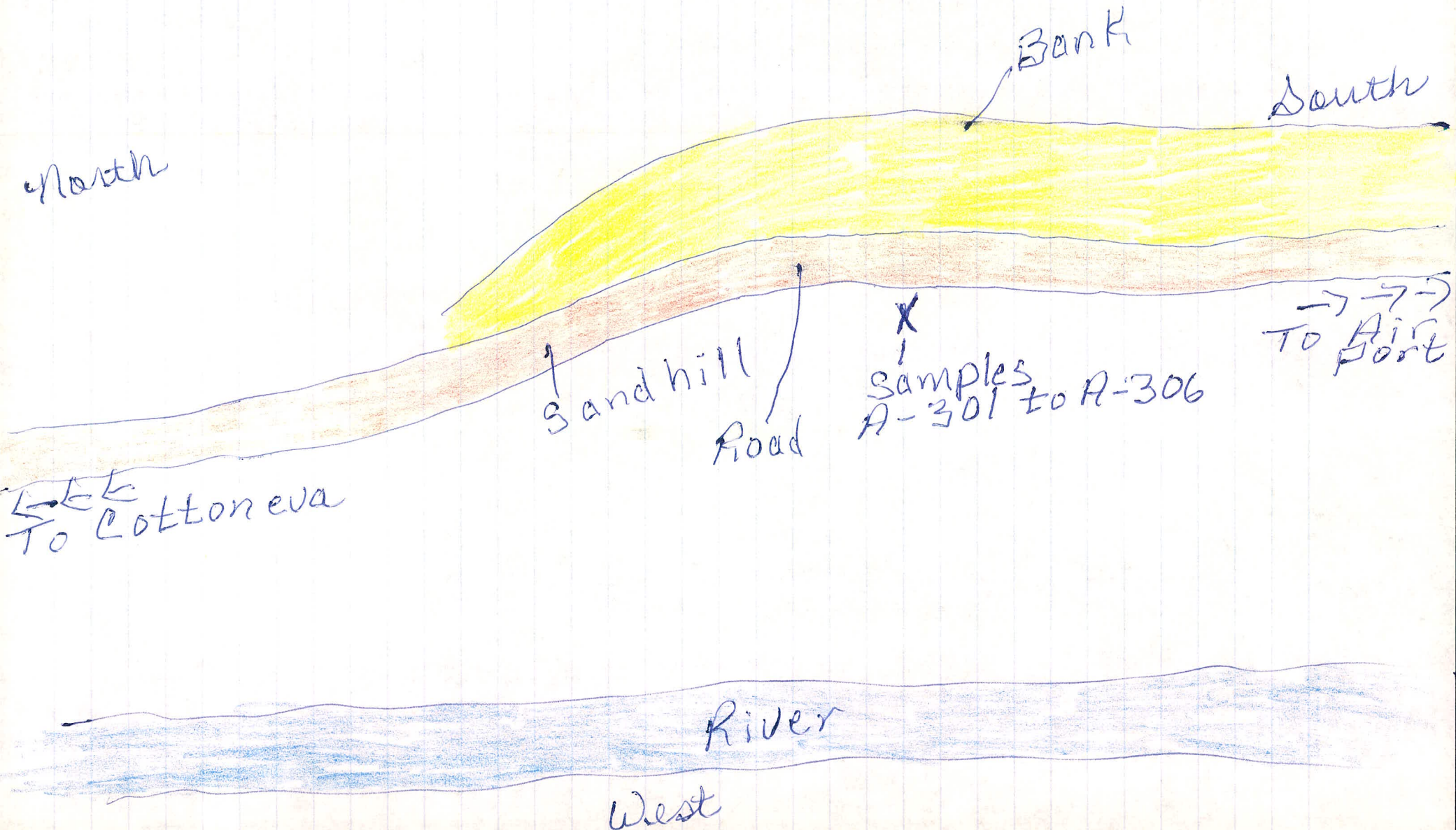
X
Samples
A-301 to A-306

→ → →
TO AIR
PORT

← ← ←
TO Cottonva

River

West



A-301 June 30, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 1.00%

finer - 93.00%

Black Sand - 5.00%

A-302 June 30, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

A-303 June 30, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - 1.00%

1/16 to 1/8 inch - 1.00%

finer - 96.00%

Black Sand - 2.00%

A-304 June 30, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.00%

finer - 98.00%

Black Sand - 1.00%

A-305 June 30, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.00%

Black Sand - 5.00%

July 1st 94

It poured and poured today. It stopped raining for about a hour in the afternoon. I managed to go for my samples. I ~~also~~ did more ~~samp~~ digging today. I dug another test hole, the black sands were not strong in a couple of my samples.

I dug in the same place as I did yesterday. Top of sand hill west side.

Today I ran into a big rock where I'm digging, so I worked at lengthing the hole in hope I could get the rock out but I'm going to have to have some help.

My samples today are A-306 to A-310.

All samples dug by hand and shovel.

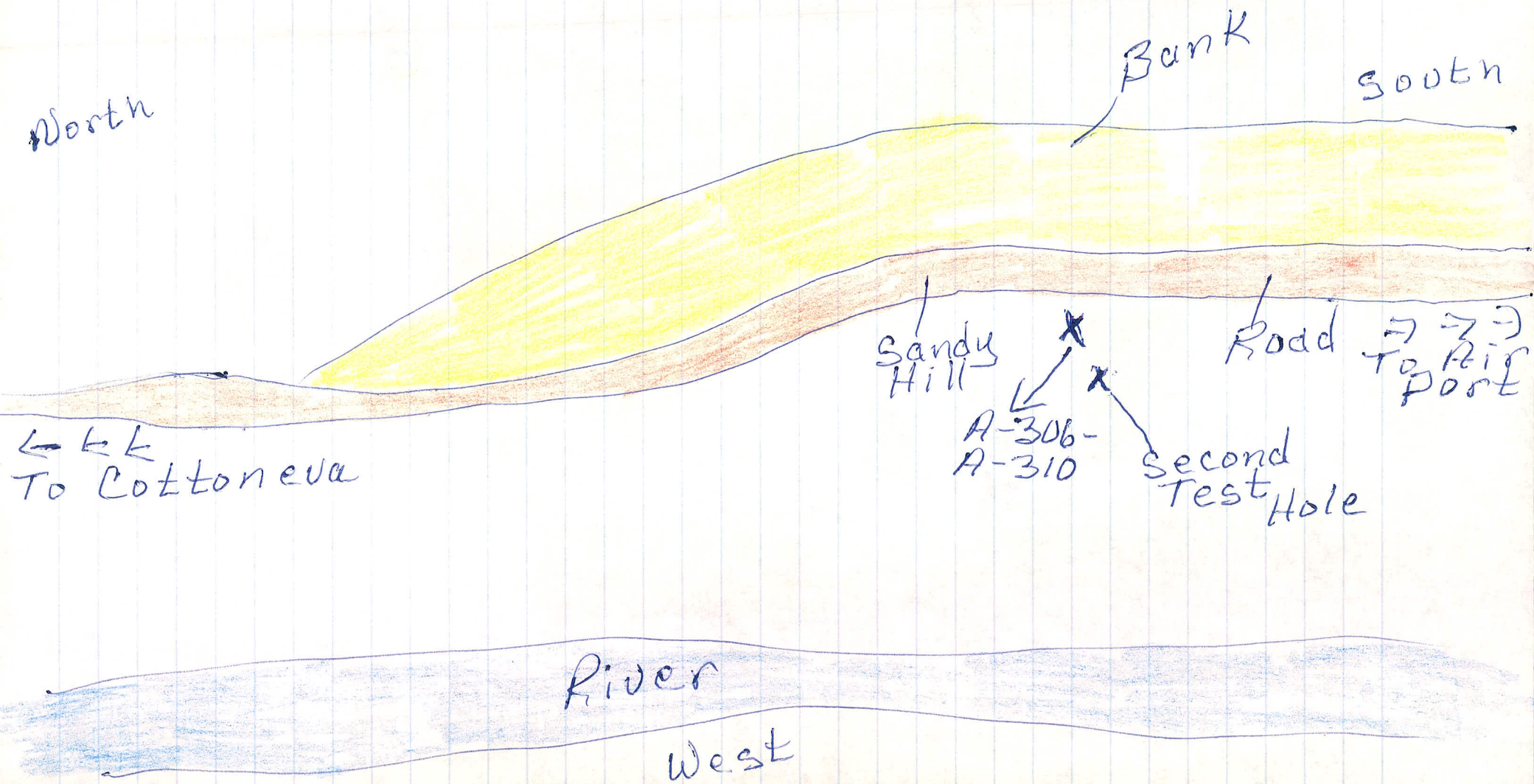
July 1st, 94

East

Not to Scale

North

South



Sandy Hill

A-306-
A-310

Second Test Hole

Road To Air Port

River

West

A-306

July 1, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 1.0%
 fines - 94.0%
 Black Sand - 5.0%

A-307

July 1, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 2.0%
 fines - 93.0%
 Black Sand - 5.0%

A-308

July 1, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 1.0%
 fines - 97.0%
 Black Sand - 2.0%

A-309

July 1, 94

Large Rocks - none
 1/4 to 1/2 inch - none
~~Large Rocks~~ 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 2.0%
 fines - 93.0%
 Black Sand - 5.0%

A-310

July 1, 94

Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 2.0%
 fines - 96.0%
 Black Sand - 2.0%

July 2, 94

Another day of raining it is to the point it is going over head.

Still in the same place, top of sand hill west side,

Today I worked on the second and third hole.

The second hole has lots of white clay and the hole was very sandy.

We are in a fault in the valley it is the Tin Tina fault.

There is a lot of decomposed rock in these samples and the black sand is high.

My samples for today are A-311 to A-315.

All samples dug by hand and shovel.

July 2, 94

East

Not to Scale

North

South

Bank

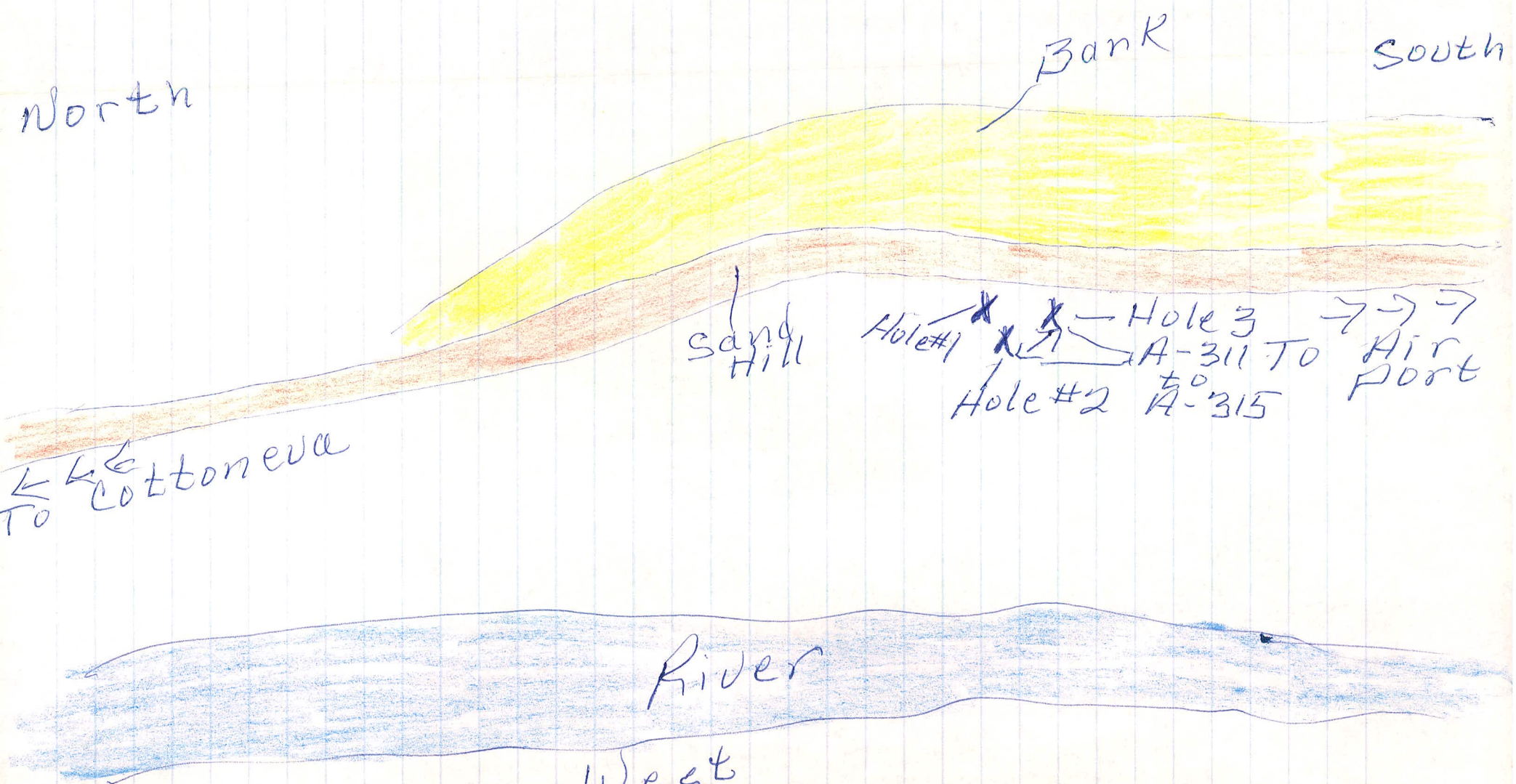
Sand Hill

Hole #1 * * * Hole #3 → → →
A-311 TO Air Port
Hole #2 A-315

← ← ←
TO Cottoncove

River

West



A-311 July 2, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 95.0%
Black Sand - 5.0%

A-312 July 2, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 97.0%
Black Sand - 2.0%

A-313 July 2, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 95.0%
Black Sand - 4.0%

A-314 July 2, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 93.0%
Black Sand - 6.0%

A-315 July 2, 94
LARGE ROCKS - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.0%
fines - 93.0%
Black Sand - 6.0%

(A)

July 3, 94

Another day of rain off and on. Today I moved down the sand hill & hit there was a small area I wanted to check on the West side.

My samples showed signs of fine gold and lots of black sand.

Not many rocks in this stuff I feel as long as I'm getting colors I should work on this awhile.

This sand is sort of by itself it may have been pushed by a cat I don't think so I think the wind carried it there.

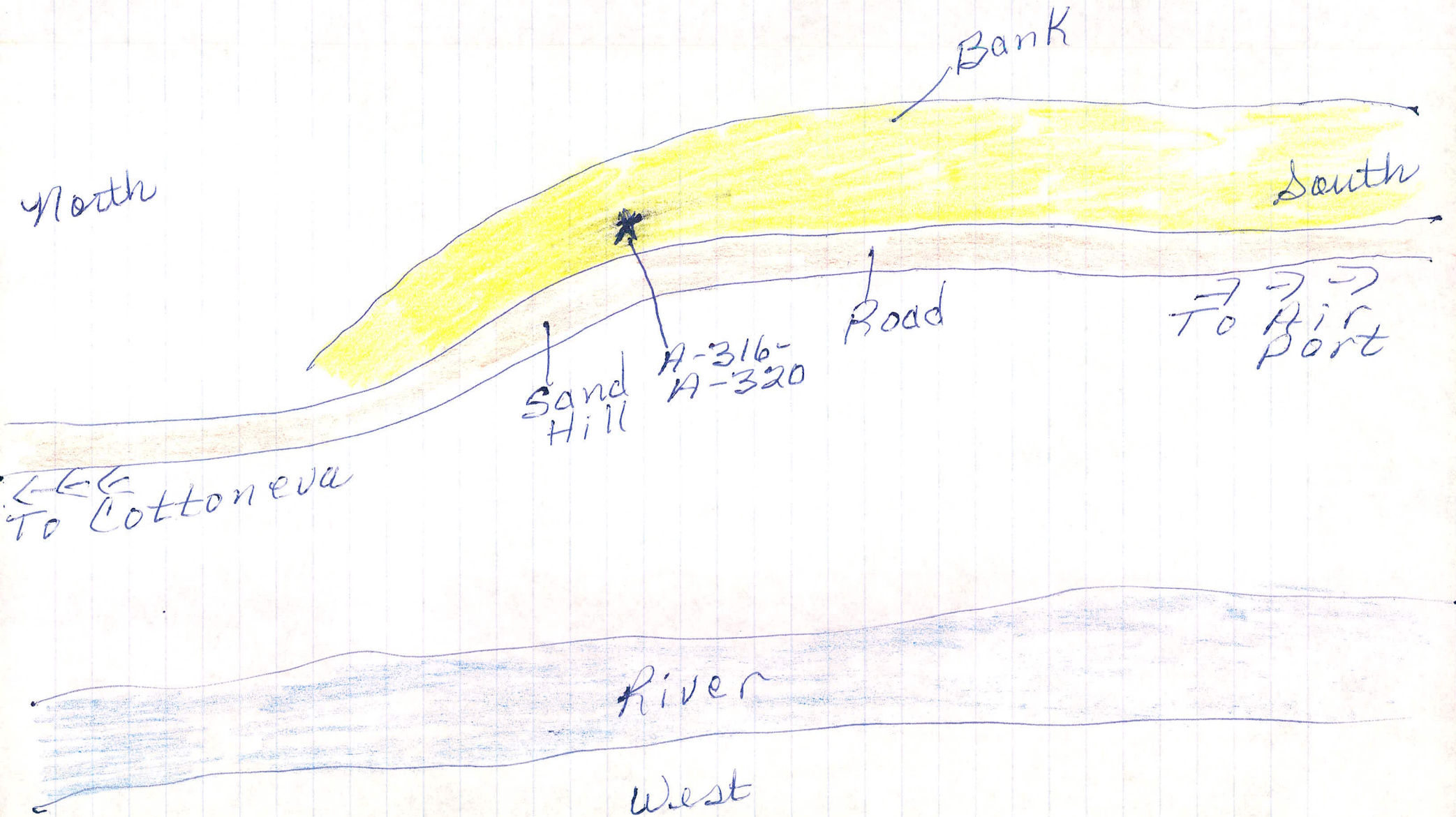
All samples dug by hand and shovel.

Samples for today A-316 to A-320.

July 3, 94

East

Not to scale.



A-316 July 3, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 1.00%
 fines - 93.00%
 Black Sand - 6.00%

A-317 July 3, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 2.00%
 fines - 92.00%
 Black Sand - 6.00%

A-318 July 3, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 1.00%
 fines - 96.00%
 Black Sand - 3.00%

A-319 July 3, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 1.00%
 fines - 95.00%
 Black Sand - 4.00%

A-320 July 3, 94
 Large Rocks - none
 1/4 to 1/2 inch - none
 1/8 to 1/4 inch - none
 1/16 to 1/8 inch - 1.00%
 fines - ~~95.00%~~ 97.00%
 Black Sand - ~~4.00%~~ 2.00%

July 4, 94

Today was a very hot day,
it will bring more rain.

Today I worked on the east side
just down the sand hill a bit.

In my samples A-321 to A-325
one can see lots of black sand
and fine gold.

There is a few small rocks of
quartz, nothing else in rocks.

Most of the rocks are smooth
so they have travelled a bit over
the years.

I still find this area very
interesting, the black sand and
fine gold varies so much in this
area, and why the one area has
such a high amount of sand.

All samples dug by hand and
shovel.

July 4, 94

East

Not to Scale

North

South

Bank

→ → →
TO AIR
PORT

x
↓
A-321 to
A-325

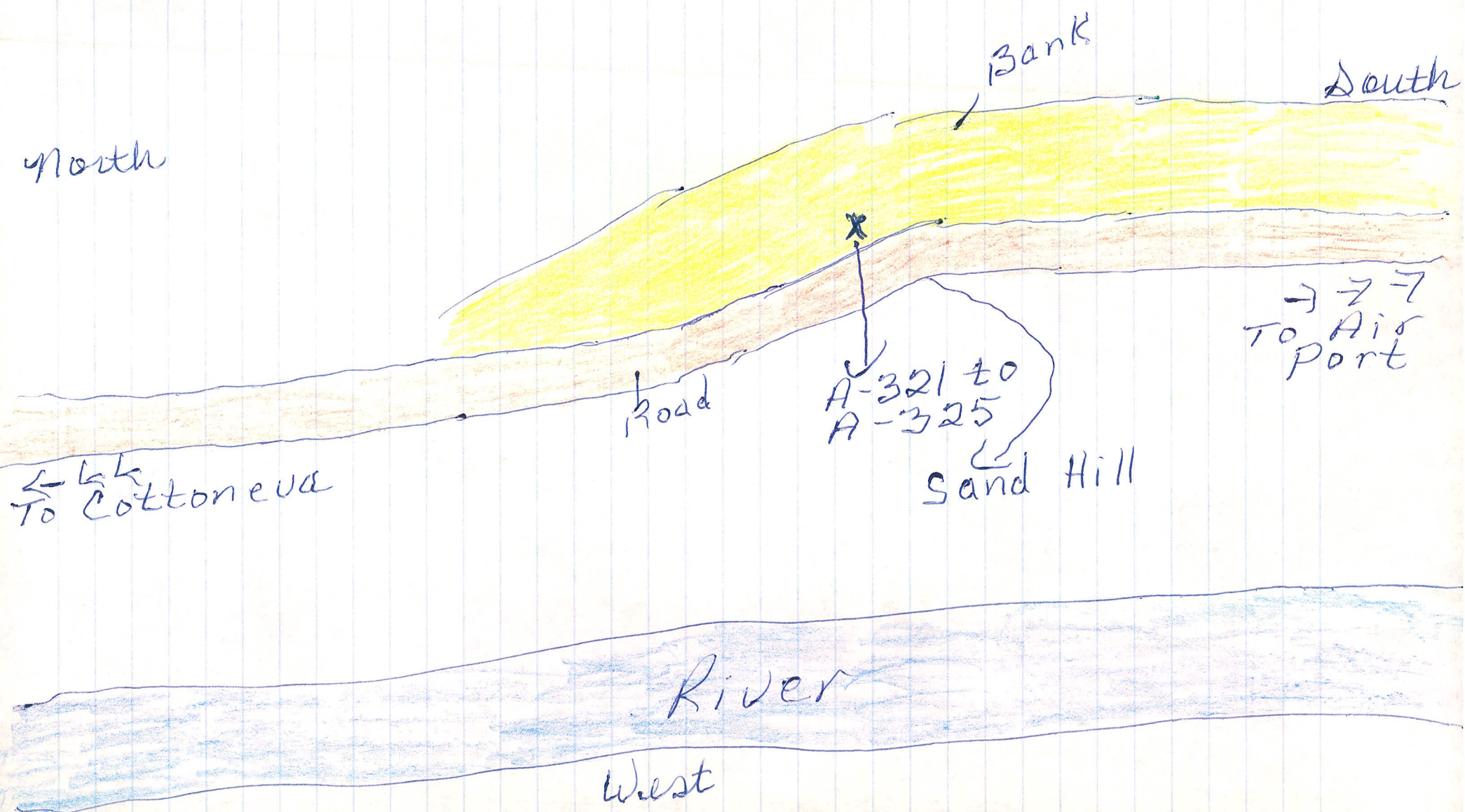
↙
Sand Hill

Road

↙ ↙ ↙
TO Cottoncua

River

West



A-321 July 4, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 93.00%
Black Sand - 6.00%

A-322 July 4, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.00%
fines - 92.00%
Black Sand - 6.00%

A-323 July 4, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 94.00%
Black Sand - 5.00%

A-324 July 4, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 95.00%
Black Sand - 4.00%

A-325 July 4, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 95.00%
Black Sand - 4.00%

July 5, 94

Well it is another rainy day and it looks like its going to rain all day.

Still working on the east side of the sand hill. Still getting lots of black sand and good colors.

My samples today are A-326 to A-330.

All samples dug by hand and shovel.

Lots of white and orange quartz today in the samples.

The more I look at this place where I'm digging the more I will test.

July 5/94

East

Not to Scale

North

South

Bank

To Airport

Road

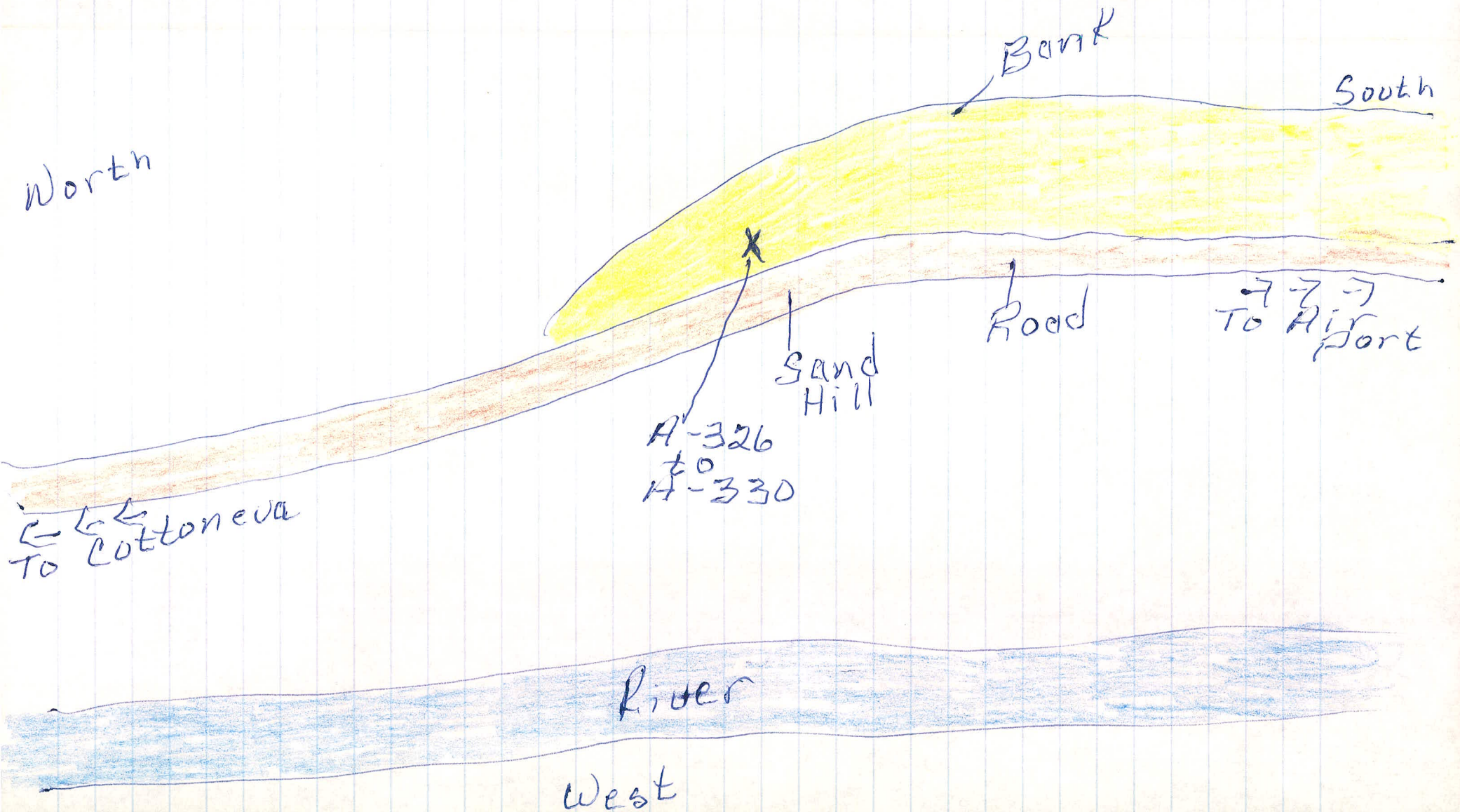
Sand Hill

A-326
to
A-330

River

West

To Cottonava



A-326

July 5, 94

Large Rocks	- none
1/4 to 1/2 inch	- none
1/8 to 1/4 inch	- none
1/16 to 1/8 inch	- 1.0%
lines	- 93.0%
Black Sand	- 6.0%

A-327

July 5, 94

Large Rocks	- none
1/4 to 1/2 inch	- none
1/8 to 1/4 inch	- none
1/16 to 1/8 inch	- 1.0%
lines	- 92.0%
Black Sand	- 2.0%

A-328

July 5, 94

Large Rocks	- none
1/4 to 1/2 inch	- none
1/8 to 1/4 inch	- none
1/16 to 1/8 inch	- 1.0%
lines	- 94.0%
Black Sand	- 5.0%

A-329

July 5, 94

Large Rocks	- none
1/4 to 1/2 inch	- none
1/8 to 1/4 inch	- none
1/16 to 1/8 inch	- 1.0%
lines	- 94.0%
Black Sand	- 5.0%

A-330

July 5, 94

Large Rocks	- none
1/4 to 1/2 inch	- none
1/8 to 1/4 inch	- 1.0%
1/16 to 1/8 inch	- 1.0%
lines	- 93.0%
Black Sand	- 5.0%

July 6, 94
Another day of rain, rain and rain.

My day was split between the east & west side. The sand on the west side is much heavier than the east side and also have many more rocks.

The black sands and Jim getting good colors out of both sides.

I still feel this area would be a great area for fine recovery of gold. My samples for today are A-331 to A-335.

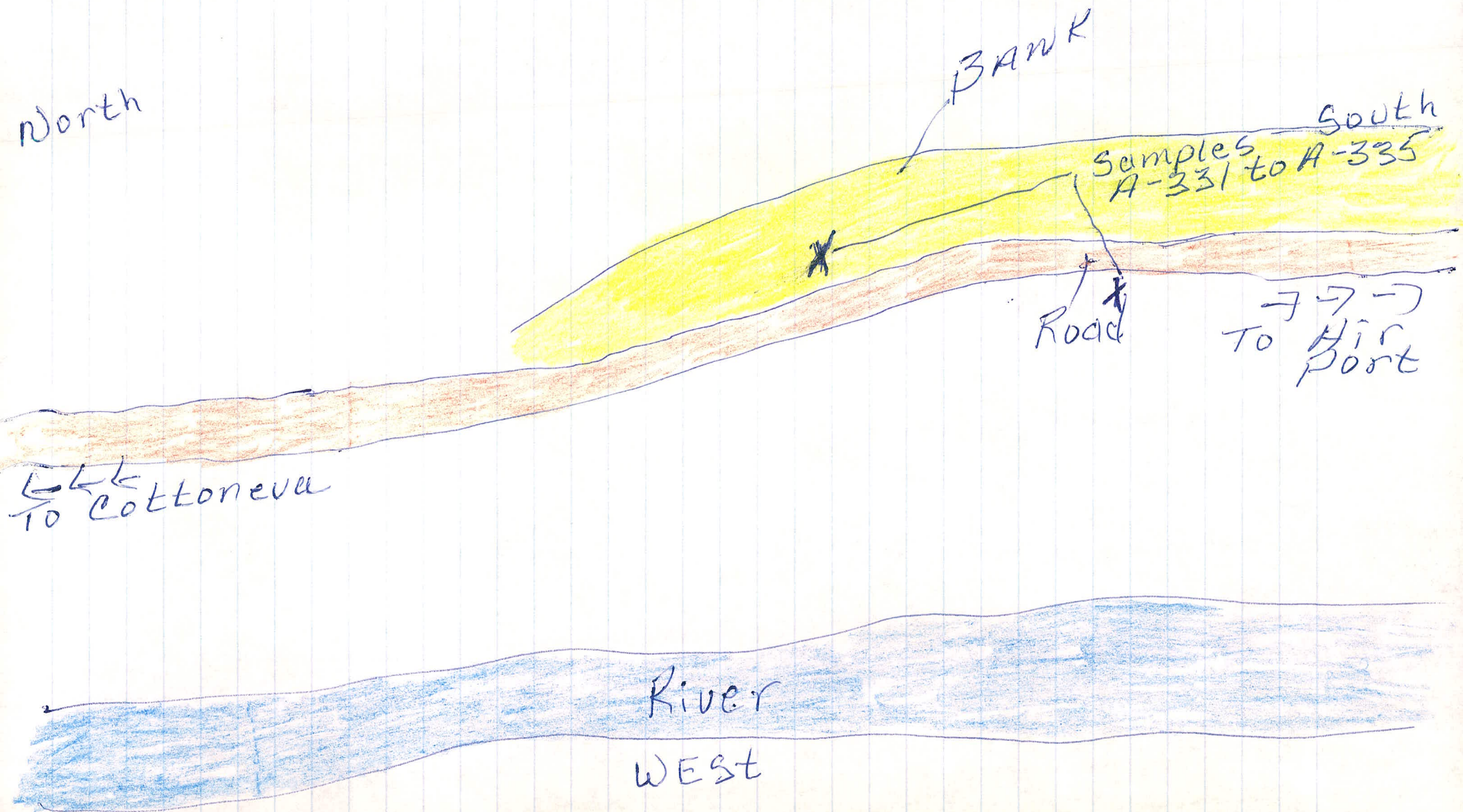
All samples are dug by hand and shovel.

July 6/94

EAST

Not to Scale.

North



Samples
A-331 to A-335

South

Road

→ → →
To Air Port

← ← ←
To Cottoneva

River
WEST

A-331 July 6, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 94.00%
Black Sand - 4.00%

A-332 July 6, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 96.00%
Black Sand - 3.00%

A-333 July 6, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 93.00%
Black Sand - 6.00%

A-334 July 6, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.00%
fines - 94.00%
Black Sand - 4.00%

A-335 July 6, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 2.00%
fines - 93.00%
Black Sand - 4.00%

(23)

July 7, 94

Today was a funny day. Sometimes it would be really hot, then the winds would be up then the next time it would be pouring rain.

Still working on the sand hill, like I said before. I'm not sure where this sand came from. I'm amazed how much black sand is this pile. I'm finding lots of different kinds of rocks in this material.

The black sands are fine so they have traveled away over the years.

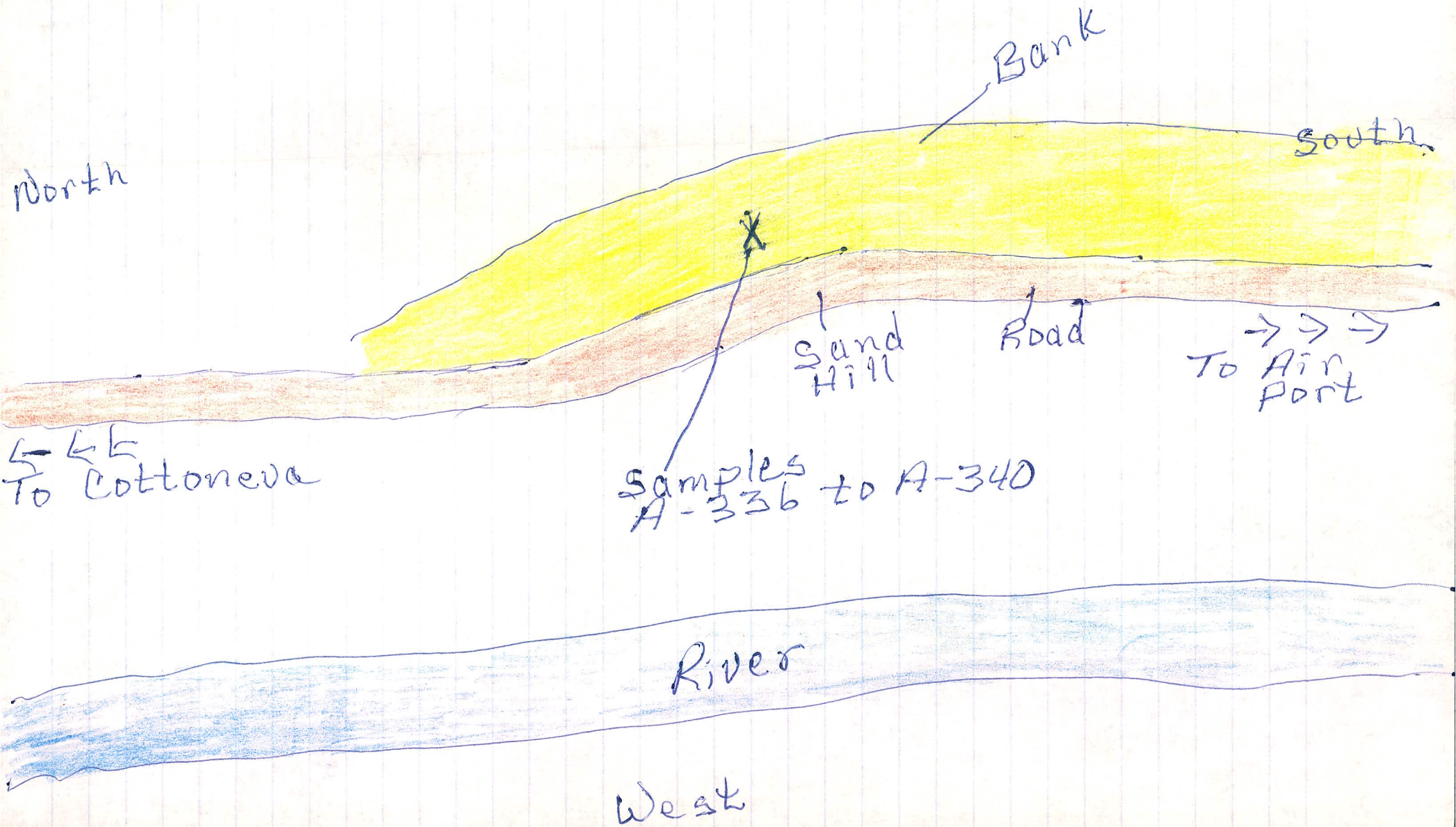
I will be finishing my program working this pile of material, I believe if I keep at it I'll find something good.

My samples are A-336 to A-340
All samples dug by hand and shovel.

July 7, 94

East

Not to Scale



A-336 July 7, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 96.00%
Black Sand - 3.00%

A-337 July 7, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 93.00%
Black Sand - 6.00%

A-338 July 7, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 95.00%
Black Sand - 4.00%

A-339 July 7, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.00%
fines - 94.00%
Black Sand - 4.00%

A-340 July 7, 94
Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 96.00%
Black Sand - 3.00%

July 8, 94

We had a fairly nice day, a little rain, and a bit cool but nice.

There is nothing much new today still working on the sand hill there is something in that sand hill Jim missing and even after Jim done my program I will still be doing work until I find the answer I want.

Since it has been raining so much the sands have been moving a lot. The sands change colors at certain times of the year.

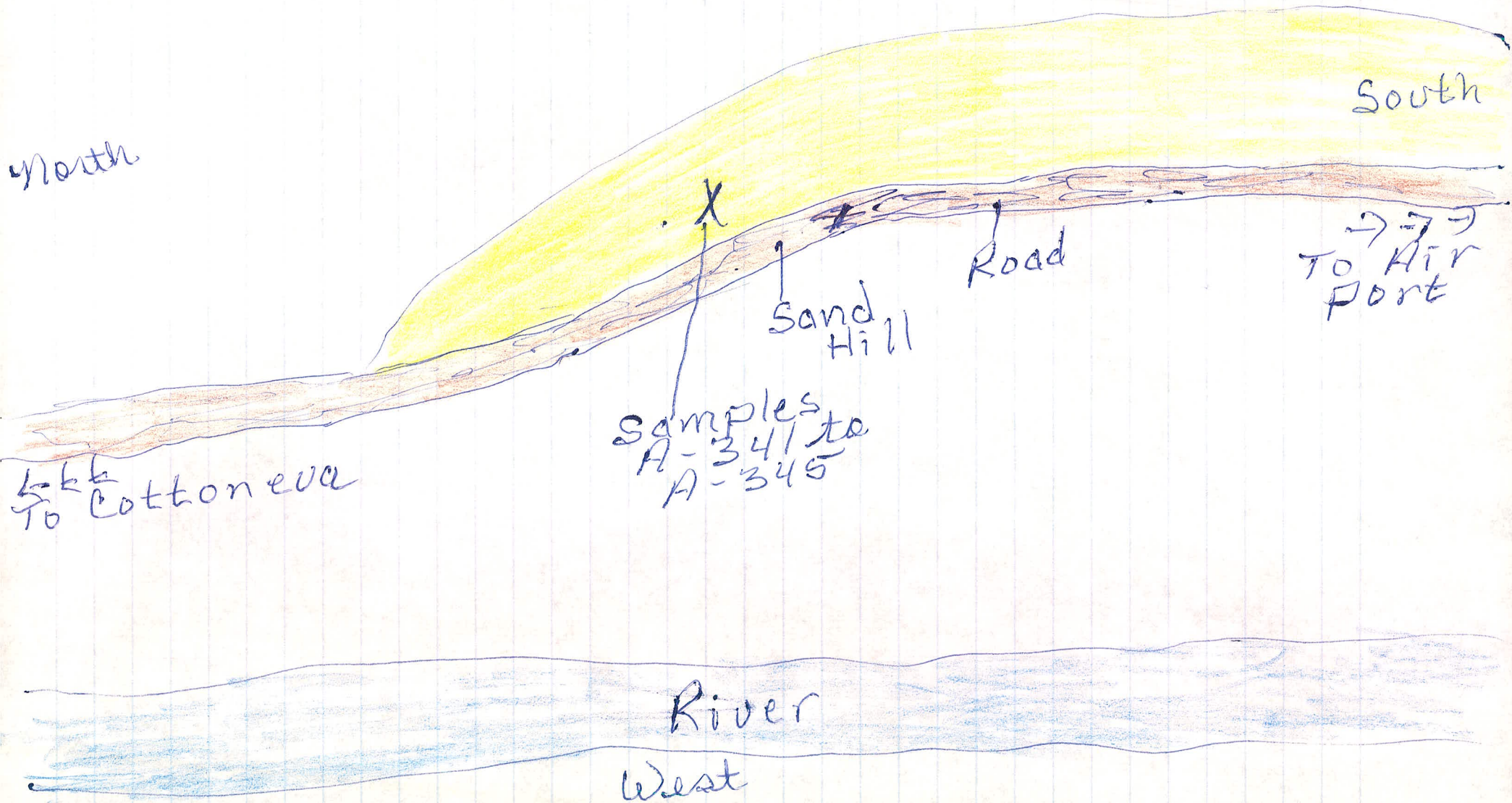
My samples for today are A-341 to A-345.

All samples dug hand and shovel.

July 8, 94

East

Not to Scale



A-341

July 8, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-342

July 8, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 95.0%

Black Sand - 4.0%

A-343

July 8, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - none

finer - 95.0%

Black Sand - 5.0%

A-344

July 8, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 96.0%

Black Sand - 4.0%

A-345

July 8, 94

Large Rocks - none

1/4 to 1/2 inch - none

1/8 to 1/4 inch - none

1/16 to 1/8 inch - 1.0%

finer - 94.0%

Black Sand - 5.0%

July 9, 94

Today is a beautiful day for a change, it will no doubt bring more rain.

Collected my samples from the sand hill. Panned them out and between today and tomorrow I will be spending time doing samples, paperwork, maps, etc. to finish my program.

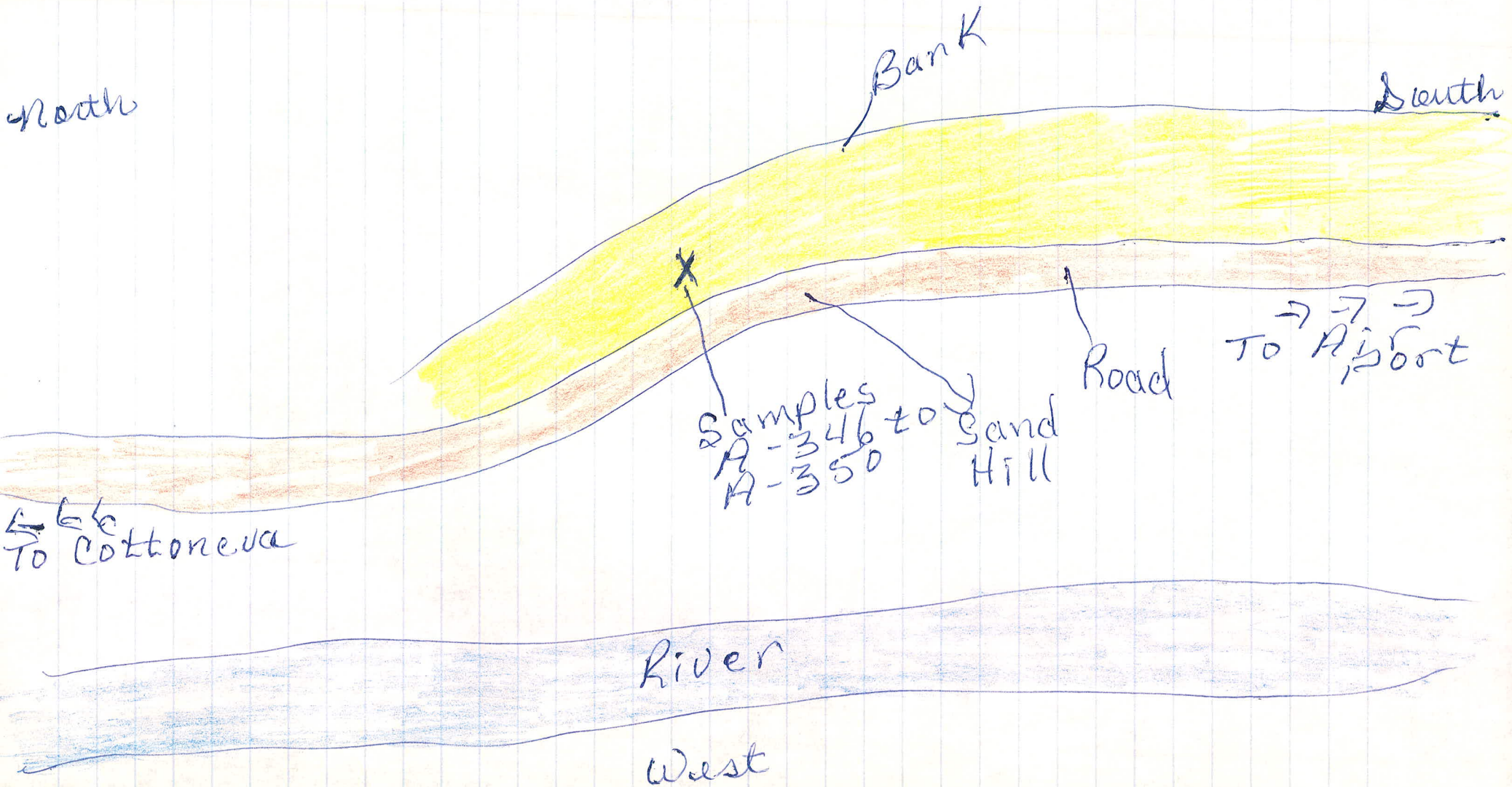
My samples for today are A-346 to A-350. All samples dug by hand and shawl.

In my samples showed lots of fine black sand and I can see lots of fine gold in the pan. I even checked with the scale.

July 9, 94

East

Not to Scale



A-346

July 9, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 92.00%
Black Sand - 6.00%

A-347

July 9, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 93.00%
Black Sand - 6.00%

A-348

July 9, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.00%
fines - 93.00%
Black Sand - 5.00%

A-349

July 9, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 2.00%
fines - 92.00%
Black Sand - 6.00%

A-350

July 9, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 94.00%
Black Sand - 5.00%

(26)

July 10, 94

Today is a fairly nice day. Well today is the last day of my program and I must say it has been a rewarding experience.

I have learned a lot about rocks, soils, the way the glaciers moved the way the creeks and rivers changed over and much, much, more.

I am totally amazed by this program and I'm very pleased the way my program went and I feel all the hard work I put into it was worth while.

My daily log and summary report is done to the best of my ability and the exact way I feel about the area.

My samples for today are dug by hand and shovel.

Samples A-351 to A-355.
Good samples lots of black sand and fine gold.

July 10, 94

East

Not to Scale

North

South

Bank

sand
Hill

Road

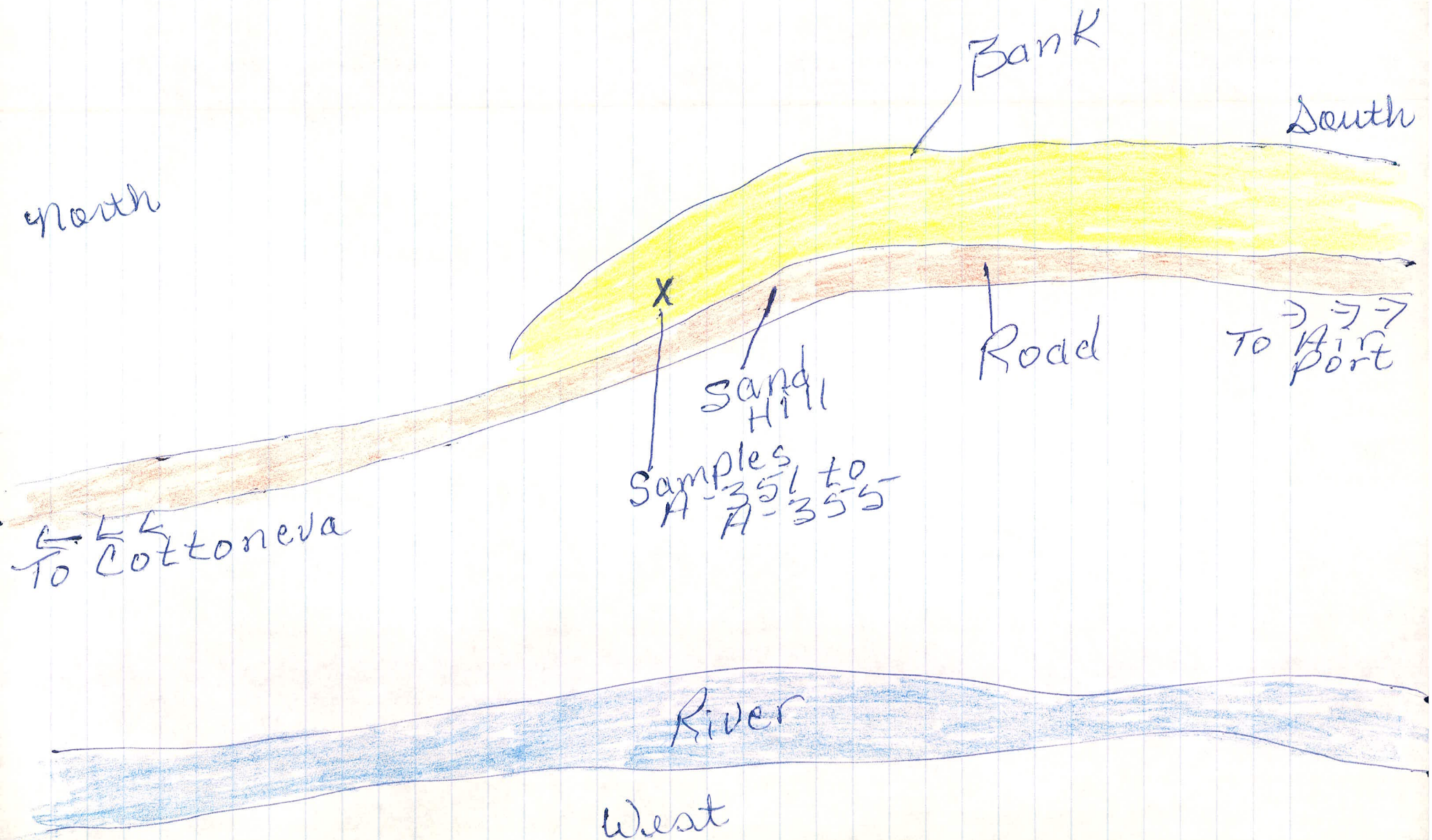
To Air
port

X
Samples
A-351 to
A-355

To Cottonera

River

West



A-351

July 10, 94

Large Rocks - none.
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 3.00%
fines - 92.00%
Black Sand - 5.00%

A-352

July, 10, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - 1.00%
fines - 95.00%
Black Sand - 4.00%

A-353

July 10, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 93.00%
Black Sand - 5.00%

A-354

July 10, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - 1.00%
1/16 to 1/8 inch - 1.00%
fines - 93.00%
Black Sand - 5.00%

A-355

July 10, 94

Large Rocks - none
1/4 to 1/2 inch - none
1/8 to 1/4 inch - none
1/16 to 1/8 inch - none
fines - 95.00%
Black Sand - 5.00%

July 10, 94

To whom it may concern:

As my 1994 Prospecting Program draws to a close, I would like to thank everyone who assisted in helping me get my program. I would also like to thank Karen for her patience and time she has spent with me through my program.

This is my first year doing the program, but I must say I have gained a lot of knowledge by doing the program. I realize every day a person is in the field it is a new learning experience.

I may not learn everything in my life time about mining and prospecting but hopefully somewhere down the line I can pass my knowledge to someone in the up coming generation to keep mining. Thanks again for everything. Hopefully we will see you next year.

Thanks Again
Wanna M. Wilson
Prospector
Livingstone Creek

Great Program!

(27)

July 11, 94

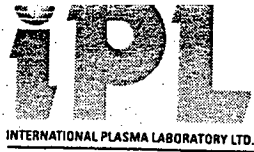
Today I used for checking my work, making sure all my sample tags were out, taking pictures and doing what ever else, to close my program. I found a person has to take a couple for final completion, and to make sure things are done to the best of their ability.

Maps, pictures, summary
report, expenses for
Prospecting Program
1994 (final)

Donna M. Wilson

94-0.

Assay Results



CERTIFICATE OF ANALYSIS
iPL 94F2301

2036 Columbia Street
Vancouver, B.C.
Canada V5Y 3E1
Phone (604) 879-7878
Fax (604) 879-7898

Client: Northern Analytical Laboratories
Project: Various 15 Pulp

iPL: 94F2301

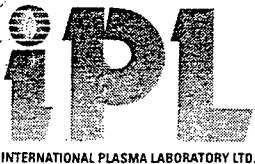
Out: Jul 06, 1994
In: Jun 23, 1994

Page 1 of 1
[025911:54:07:49070694]

Section 1 of 2
Certified BC Assayer: David Chiu

Sample Name	Au ppb	Au oz/st	Ag oz/st	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %
00491 #2	45	—	—	< 20	13	48	9	<	<	3	<	<	0.3	13	39	83	<	111	38	440	17	19	3	3	0.08	1.12	
00491 #3	27	—	—	< 22	13	51	12	<	<	2	<	<	0.3	15	41	84	<	124	42	488	18	21	4	4	0.09	1.19	
00491 'MAY 6'	57	—	—	< 32	17	57	13	<	<	2	<	<	0.7	15	49	108	<	122	43	584	16	21	5	3	0.09	1.22	

Min Limit 2 0.002 0.01 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 0.01 0.01
 Max Reported* 9999 1000.000 1000.00 99.9 20000 20000 20000 9999 9999 9999 9999 999 999 99.9 999 999 9999 999 9999 999 9999 9999 9999 999 99 1.00 9.99
 Method FAAA FAGrav FAGrav ICP
 —=No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate
 International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



CERTIFICATE OF ANALYSIS
iPL 94F2301

2036 Columbia Street
Vancouver, B.C.
Canada V5Y 3E1
Phone (604) 879-7878
Fax (604) 879-7898

Client: Northern Analytical Laboratories
Project: Various 15 Pulp

iPL: 94F2301

Out: Jul 06, 1994
In: Jun 23, 1994

Page 1 of 1
[025911:54:14:49070694]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	Ca %	Fe %	Mg %	K %	Na %	P %
00491 #2	0.30	2.46	0.80	0.16	0.03	0.06
00491 #3	0.32	2.65	0.88	0.17	0.03	0.07
00491 *MAY 6'	0.34	2.77	0.94	0.18	0.03	0.07

Min Limit 0.01 0.01 0.01 0.01 0.01 0.01
Max Reported* 9.99 9.99 9.99 9.99 5.00 5.00
Method ICP ICP ICP ICP ICP ICP

—=No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 Z=Estimate % Max=No Estimate
International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898

OK

16/06/94

Assay Certificate

Page 1

Donna Wilson

WO#00470

Sample #	Au weight grams	Au g/mt
Concentrate #1	0.0190	148.49

Q

04
296

80 mgs.
0.08 gms / cu yds

.019
4
.072 gml yd³

.072 gm x ~~32~~ 102
32 *32 gm*
K44
2160
0044 *.002502*

Certified by



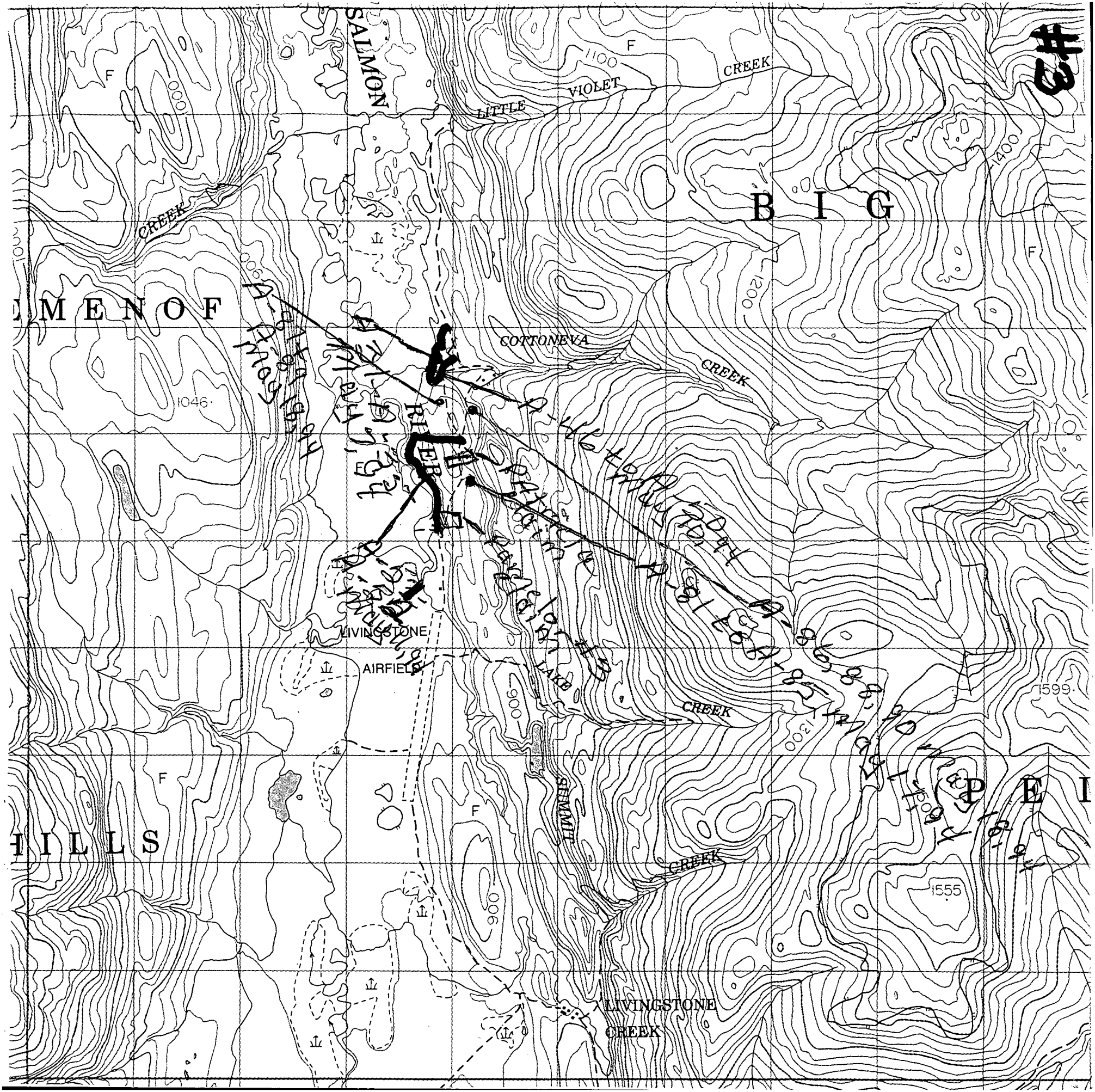
Maps

* Please note map #3 has my traverses done in black pen.

All samples are on the maps.

Because some of my samples were ran close together I was able to put them at one point. If anyone wanted to find the sample tags according to the maps they would have no problem.

Donna M.
Wilson



Expenses for
June & July

Summary Report

July 11, 94

Today is the last day of my prospecting program and I must say it has been a rewarding experience.

My days spent in the field are as follows:

1. May 1, 94 to May 31, 94	= 31 days
2. June 1, 94 to June 5, 94	= 5 days
3. June 8, 94 to June 14, 94	= 7 days
4. June 22, 94 to June 30, 94	= 9 days
5. July 1, 94 to July 11, 94	= 11 days
Total	63 days

During these days I ran five samples per day total samples for 63 days is 315. There is 45 extra samples which I included in my log books. During this time I also did extra work ~~like~~ like using the rocker box etc. July 11, 94 I used this day for finishing up, checking work, finishing up reports, maps, taking pictures, making sure all my sample tags were up. July 11, 94 was my last day on my program doing finishing touches. So as it stands there was samples ran everyday from May 1st to July 10 which is a total of 355 samples.

This area I did in my program is very interesting and I plan on doing more work on this area. During my program I staked a lease and hopefully down the line, I'll stake this lease to claims.

After working the sand hill area I feel this area would be great for a

fine gold recovery and a person would do well.

The area between the Patricia claim and the Pamela #3. I didn't get good results at all. This area has a lot of glacial till, In this area there are all kinds of rocks, and I can understand why I was getting poor results.

The Sand Hill is a very good area, the east side has lots of pure sand and when I was trenching it was suggested to me by Bill Lohrge geologist to keep digging in the area as I have good signs of a old channel. On the Sand Hill I found good black sands even though they are fine and I found good signs of fine gold. On the west side of the Sand Hill this is glacial till.

Right down the Sand Hill on the east side this may be a melt water channel. There is some sorting of rocks and sands.

When I was doing my samples out of the Sand Hill I found four small coarse nuggets.

I took four samples in four assays I will be including all original copys of the assays.

I broke my samples into four maps, these are done the best way I could think of.

The Tin Tina fault runs thorough this valley.

It is a known fact that more miners are going to have to go into fine gold

necessary because of the low ratio of the ligger nuggets found in places.

My area in my program is located north of the airport on the main road going towards Cotacuma, one can walk or drive there and back.

All through my program I asked lots of questions and took a look at other operations out here. These guys out here are taking out the ligger gold and letting black sands, magnetite, and fine gold go down the creek or river. These guys have to be losing 50% or more of their deposit.

Karen from Economic Development (mines & energy) and Bill Lakerage were out at Livingston on the late afternoon of the 11th of July. Karen & Bill went over my area with me on the 12th of July. I was happy they did as I gained alot of knowledge.

I will be meeting with Bill Lakerage on July 18 to go over maps and other information.

Hopefully when I'm in town I can find a book on Geomorphology, and this should help me to understand more about glaciers, changes in creeks and rivers.

There was a glacier moved from south to north then around Mendocino and Hyzer another glacier came from east to west, no doubt the south to north was the strongest of the two.

I feel by doing my program I gained a lot of knowledge but I still have a lot to learn yet. All my samples were dug by hand and shovels and every sample was panned out one by one.

Please find maps, pictures, summary report etc. for completion of my 1994 Prospecting Program.

I will be doing more work with the gravels.

Donna M. Wilson
Prospector
Livingstone
Creek, Yukon

Budget for June & July 194

1. Daily Living Expense at \$52.85 per day.
June 8, 94 to June 14, 94 = 369.95
June 22, 94 to June 30, 94 = 475.65
July 1st, 94 to July 11, 94 = 581.35
Total = 1426.95
2. Fuel & Oil = 50.00
3. Travel (1 round trip) = 400.00
4. Assays = 62.26
5. chainsaw (own) 25% of rental = 25.00
6. 4X4 Jeep (own) 25% of rental = 100.00
7. Report Preparation = 100.00
8. Living Allowance for Hired Help = 528.50
9. Hired Help 10 days at 100.00 per day = 1000.00
10. Film & Developing = 29.34
Total = 3720.05

Total for whole program
\$ 8310.58

Pictures of 1994 Prospecting
Program Donna M. Wilson

1.



Foot of Sand Hill

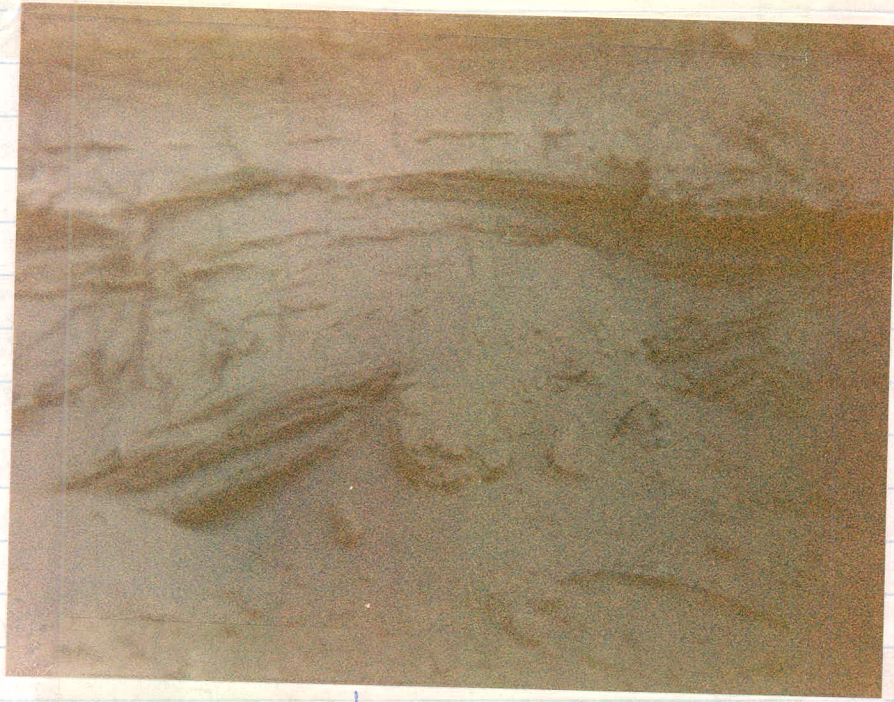


Other side of Sand Hill



lower half of
Sand Hill
(Both pictures)

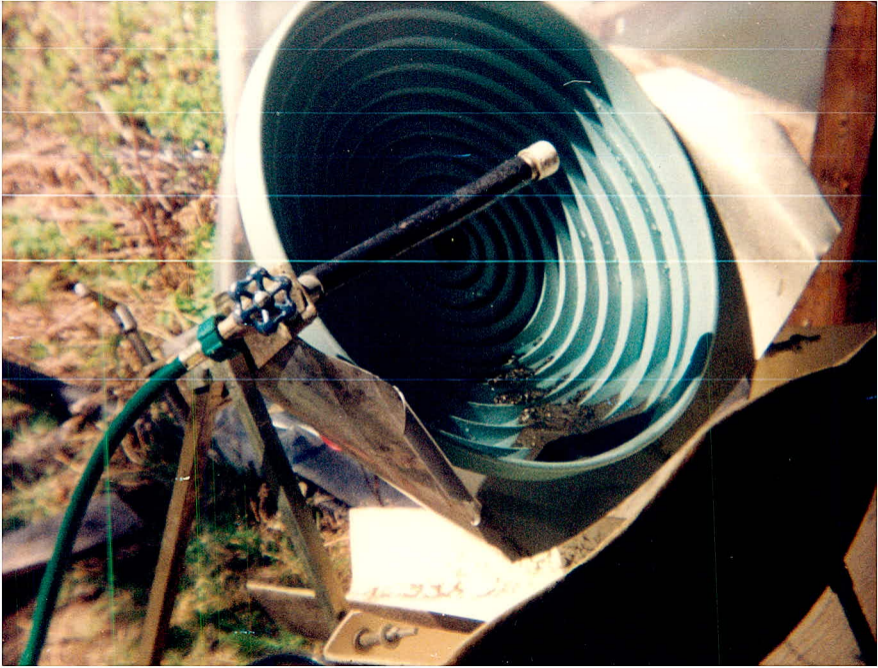




Sand Hill

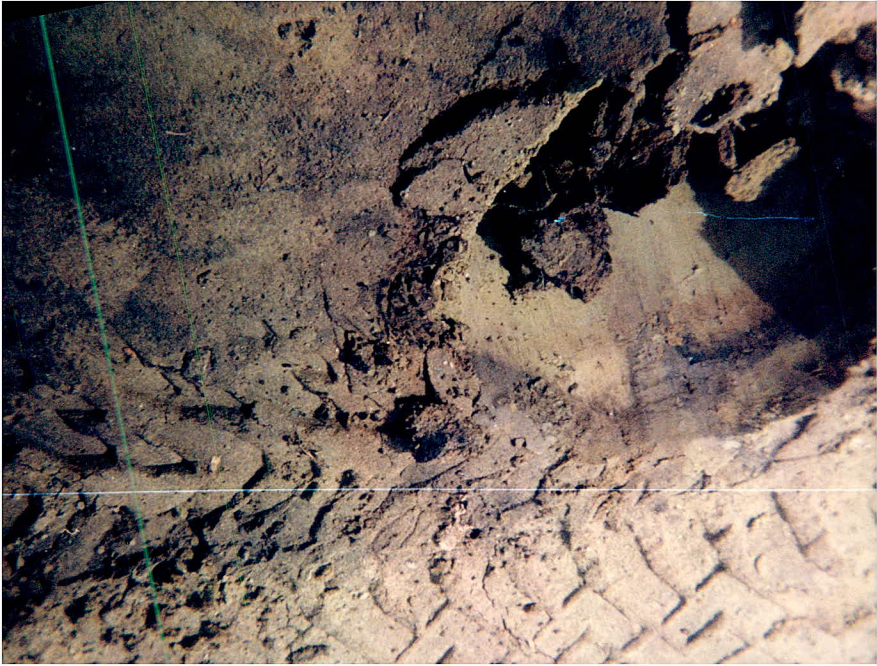


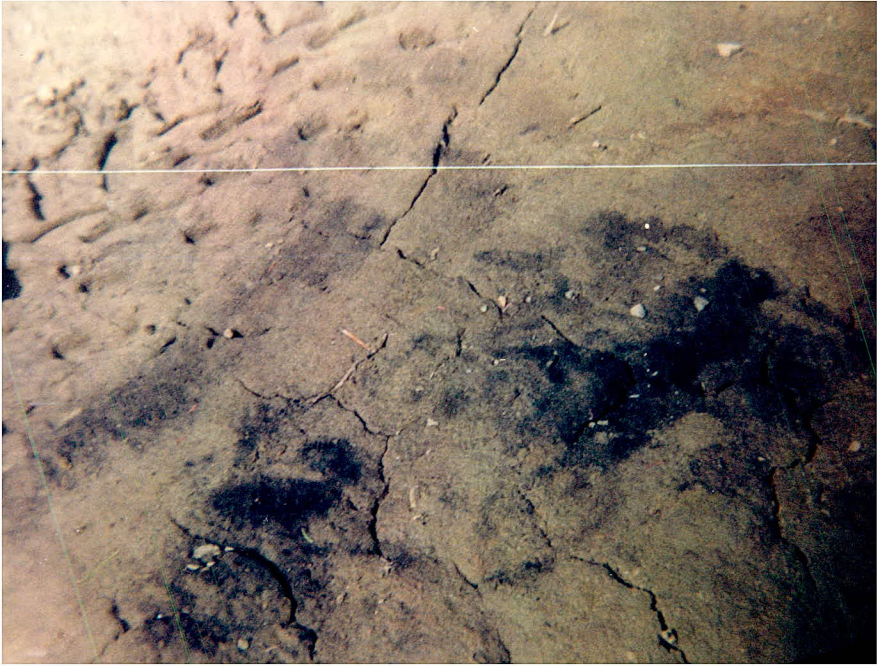
Work Tags on
Sand Hill

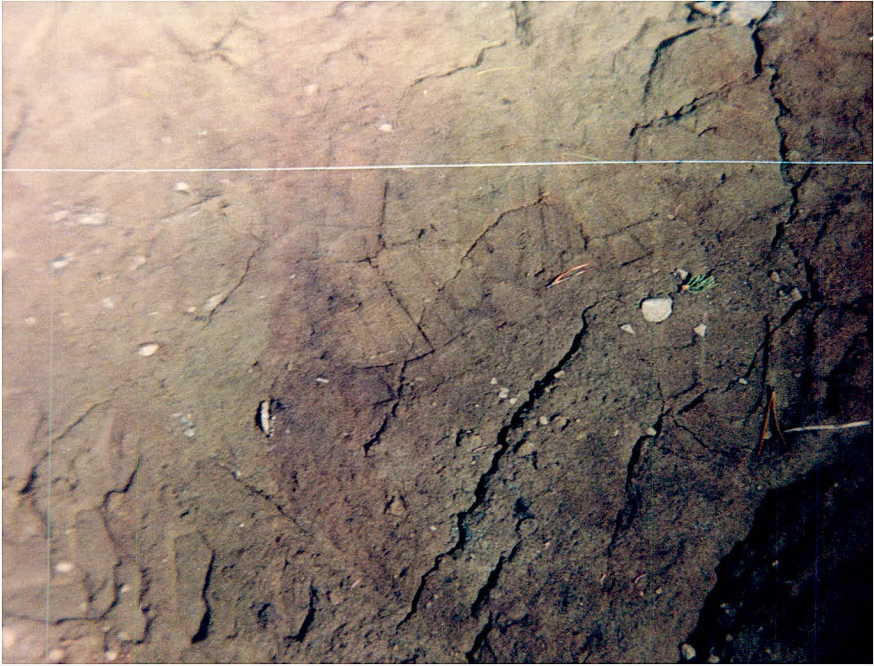




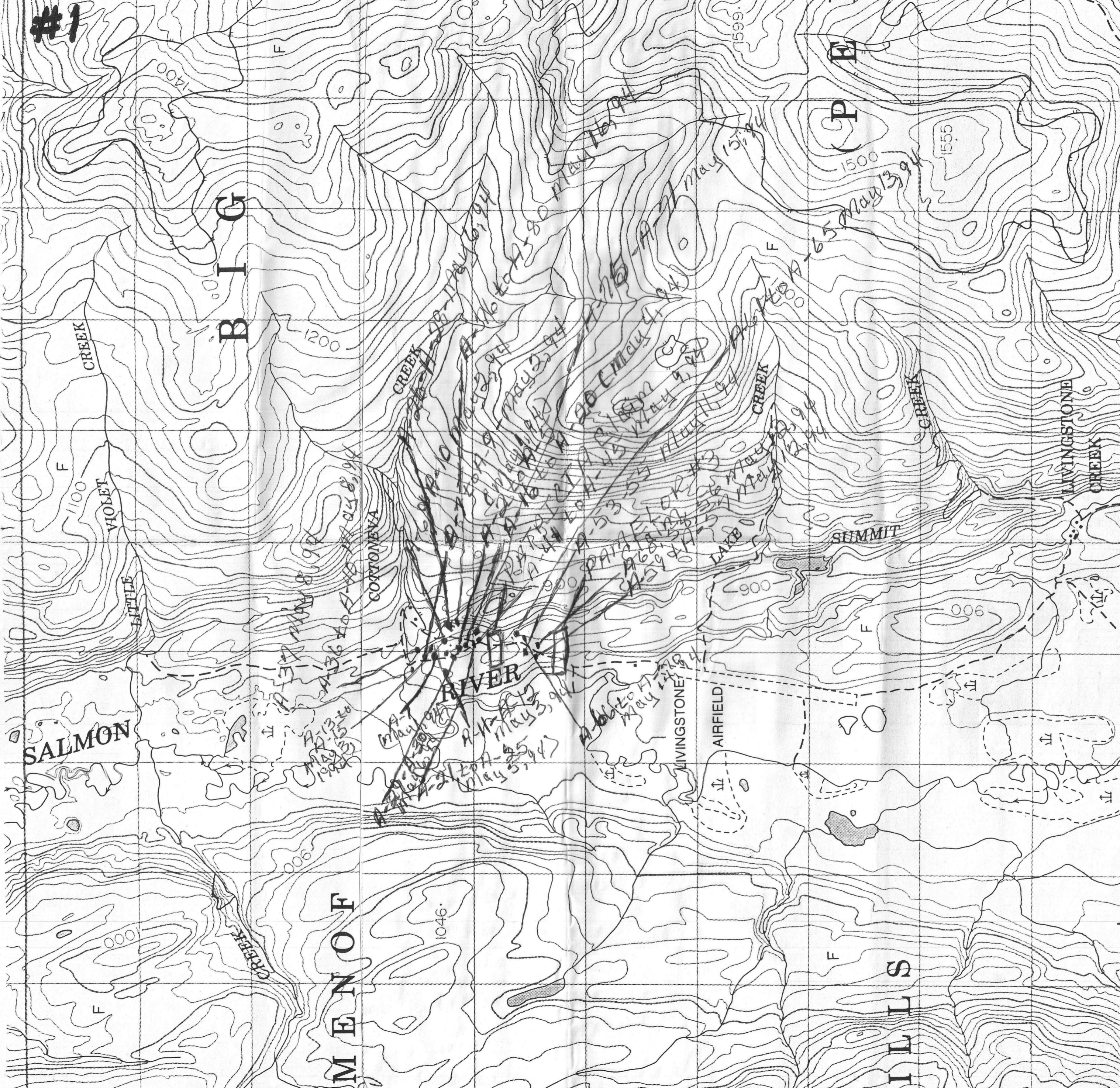








#1



#2

M E N O F

I L L S

SALMON

B I G

P E L

LITTLE

VIOLET

CREEK

CREEK

COTTONEVA

CREEK

RIVER

LIVINGSTONE

AIRFIELD

LAKE

CREEK

STUMMIT

CREEK

LIVINGSTONE

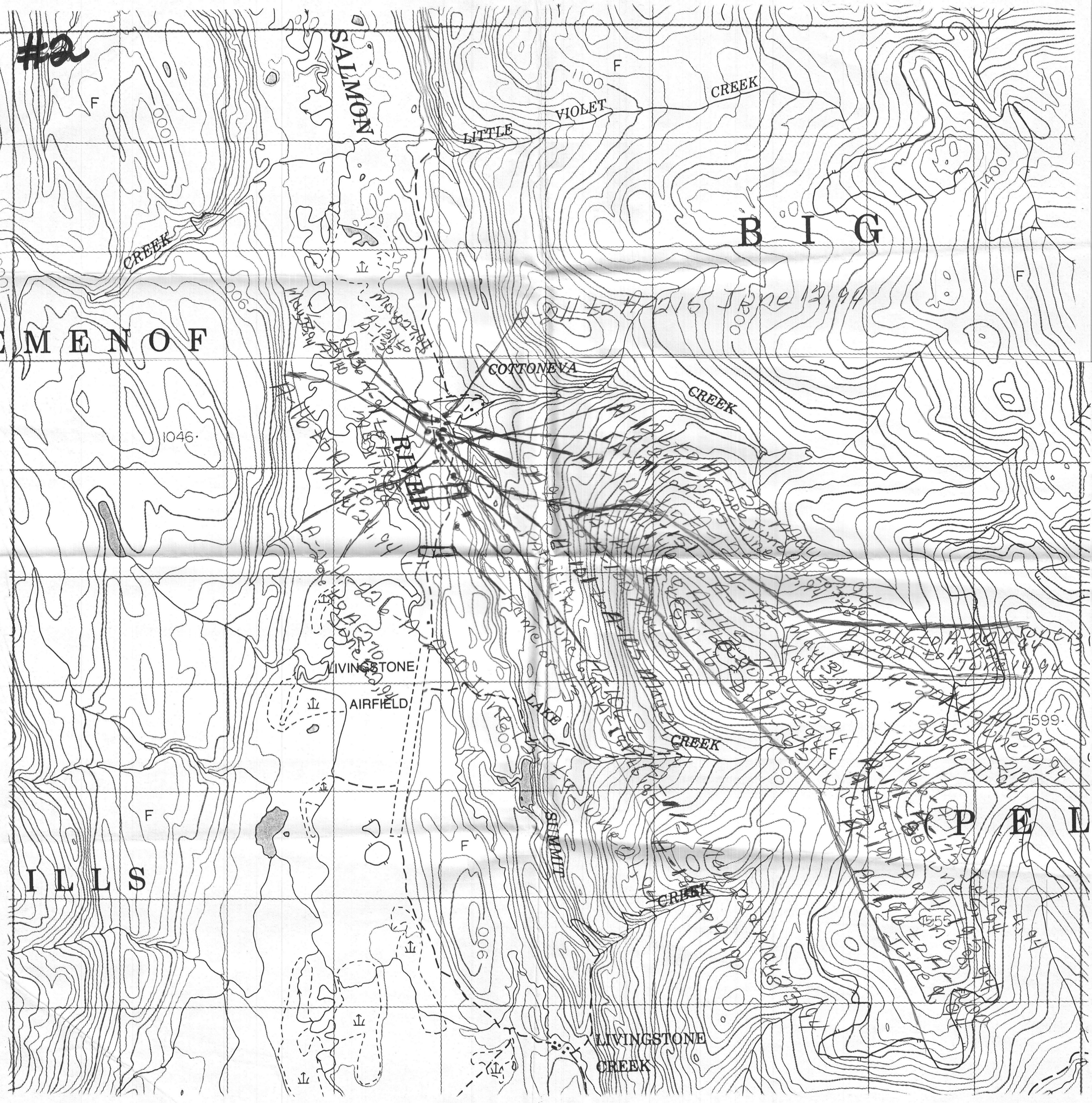
CREEK

Handwritten: H to A-215 June 13, 94

Extensive handwritten notes and annotations covering the map, including various alphanumeric codes, dates, and names.

1046

1599



#4

B I G

C R E E K

H I L L S

L I M E N O F

R I V E R

S U M M I T

S A L M O N

C R E E K

V I O L E T

L I T T L E

C O T T O N E V A

C R E E K

C R E E K

C R E E K

L I V I N G S T O N E

C R E E K

A I R F I E L D

L I V I N G S T O N E

L A K E

1400

1200

900

1300

1500

1555

1599

1046

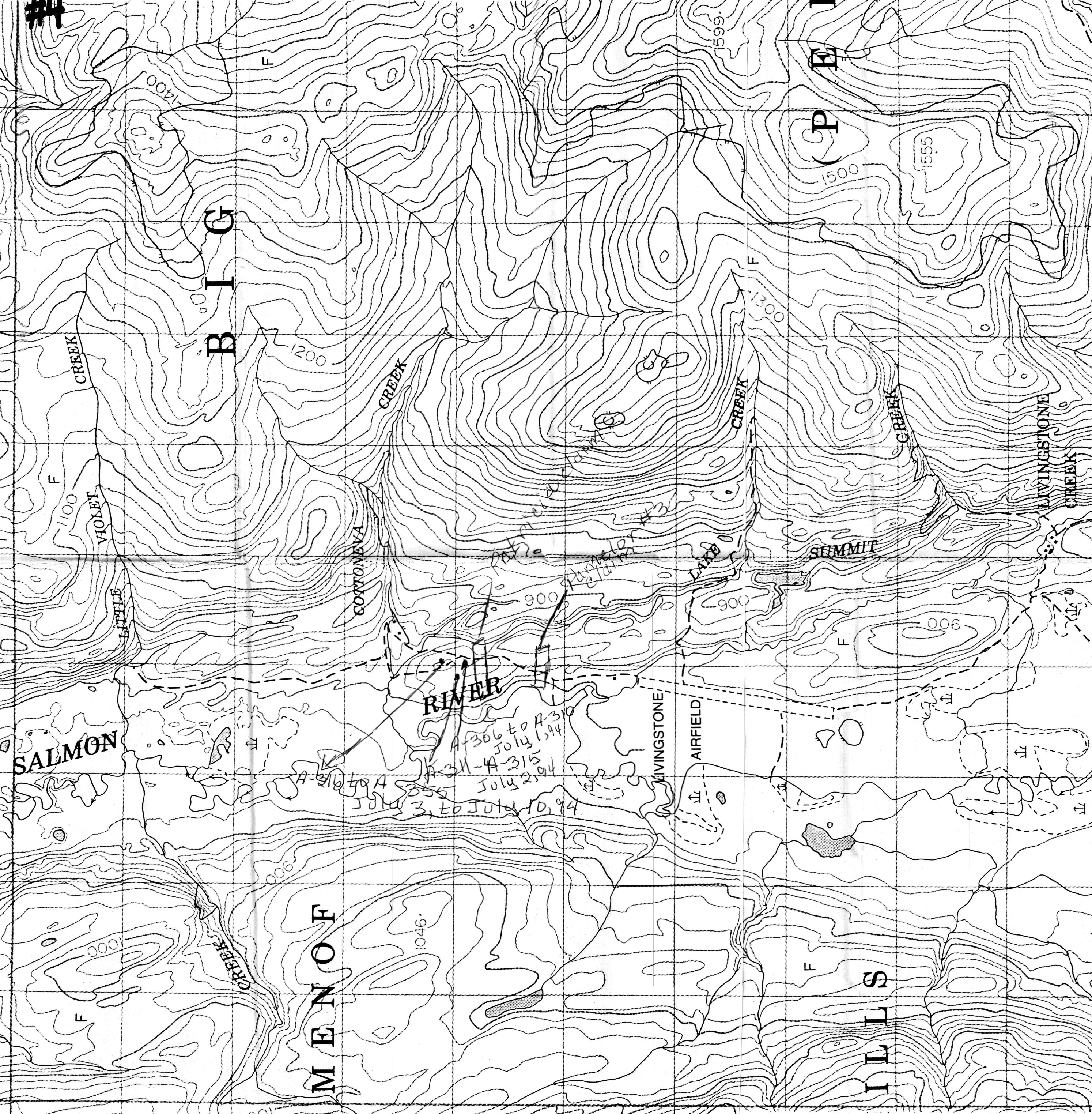
1006

A-310 to A-315
July 3, to July 10, 94

A-306 to A-310
July 1, 94

A-311 - A-315
July 2, 94

Area of #3



31 APR 92
 30 MAR 92
 03 JAN 92
 02 JAN 92
 01 DEC 91
 01 NOV 91
 01 OCT 91
 01 SEP 91
 01 AUG 91
 01 JUL 91
 01 JUN 91
 01 MAY 91
 01 APR 91
 01 MAR 91
 01 FEB 91
 01 JAN 91
 01 DEC 90
 01 NOV 90
 01 OCT 90
 01 SEP 90
 01 AUG 90
 01 JUL 90
 01 JUN 90
 01 MAY 90
 01 APR 90
 01 MAR 90
 01 FEB 90
 01 JAN 90

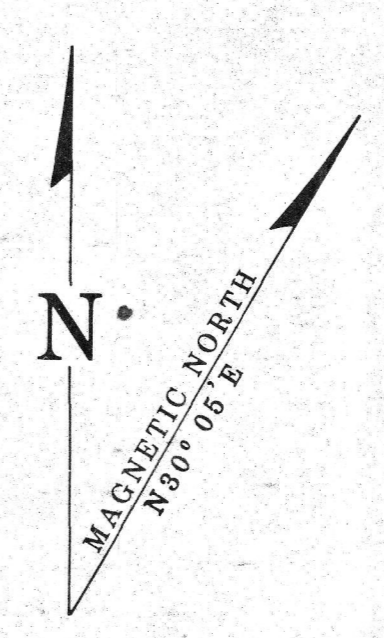
**105E-8
 PLACER**

LATITUDE 61° 15' TO 61° 30'
 LONGITUDE 134° 00' TO 134° 30'

ISSUED UNDER THE AUTHORITY OF THE MINISTER
 OF
 INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

SCALE 1:30,000

METRES 0 1000 2000
 METRES
 FEET 0 1000 2000 4000 6000 8000 10000 12000 14000 16000
 FEET

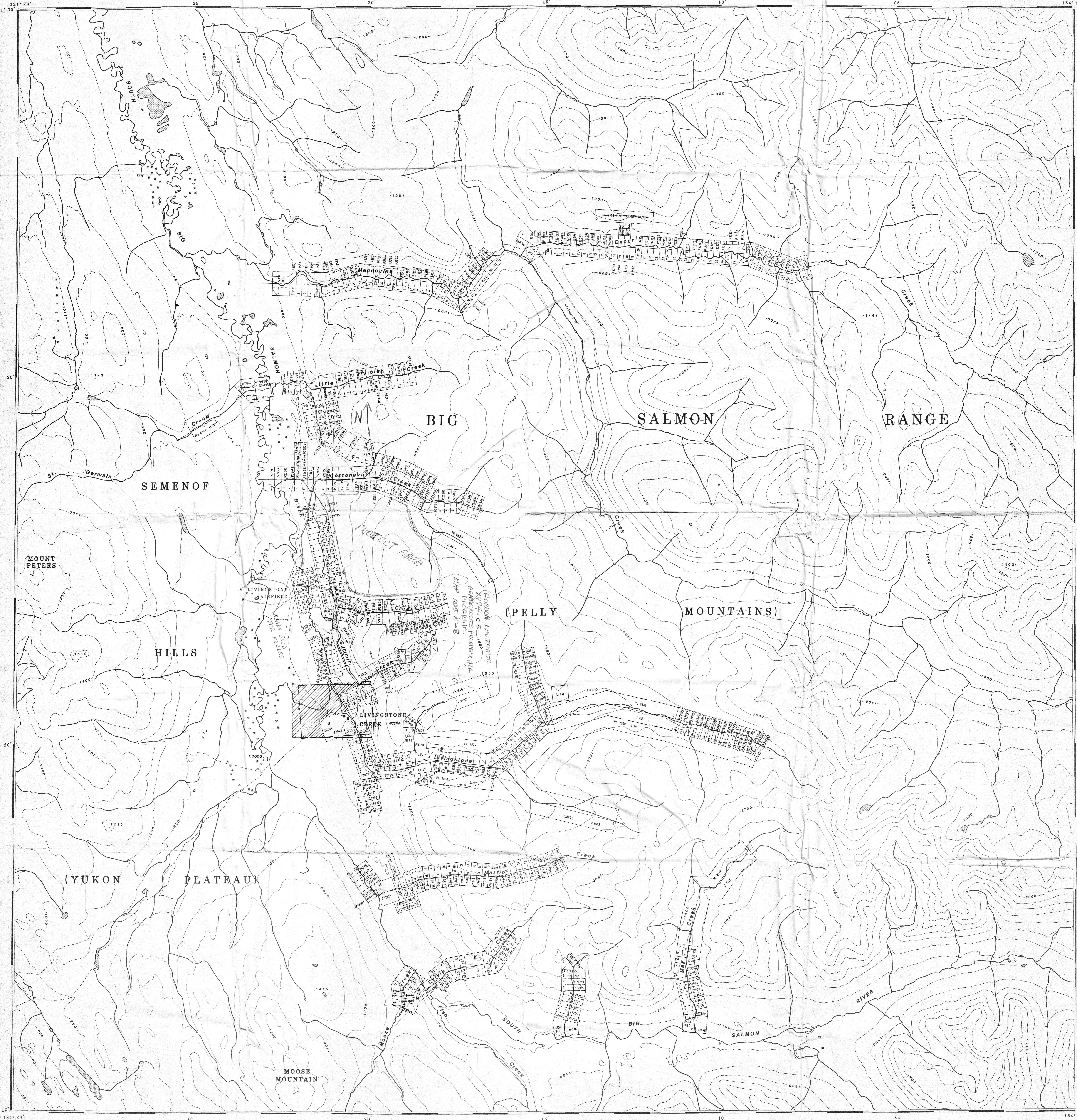


NOTE:
 THIS MAP IS ISSUED AS A PRELIMINARY GUIDE
 FOR WHICH THE DEPARTMENT OF INDIAN AFFAIRS
 AND NORTHERN DEVELOPMENT WILL ACCEPT NO
 RESPONSIBILITY FOR ANY ERRORS, INACCURACIES
 OR OMISSIONS WHATSOEVER.

TOPOGRAPHY COMPILED FROM 1:50,000
 NATIONAL TOPOGRAPHIC SERIES.
 CONTOUR INTERVAL 100 METRES.
 SURVEY INFORMATION COMPILED FROM
 LEGAL SURVEYS, BY DRAFTING SERVICES.

105E-10	105E-9	105F-12
105E-7	105E-8	105F-6
105E-2	105E-1	105F-4

Note: For quartz claims see 105E-8 quartz

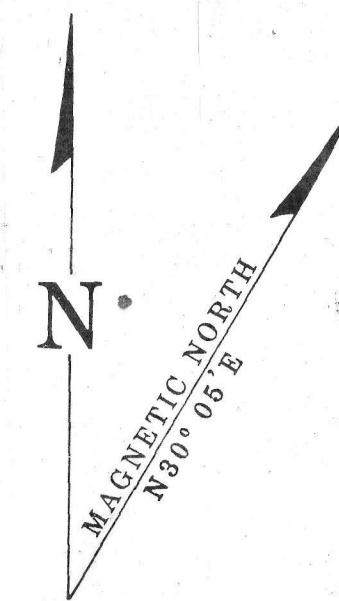
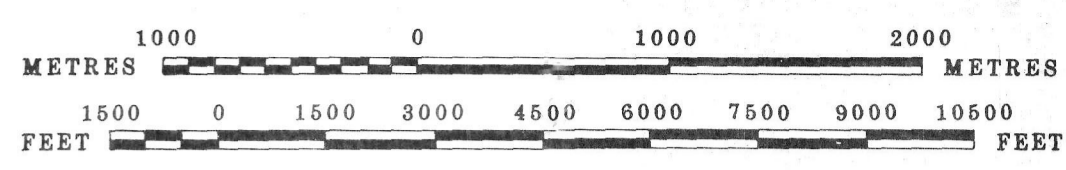


105E-8
 PLACER

LATITUDE 61° 15' TO 61° 30'
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SCALE 1:30,000



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