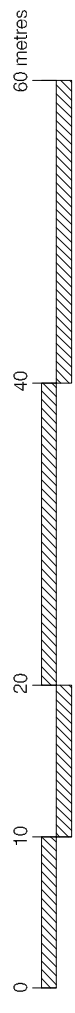
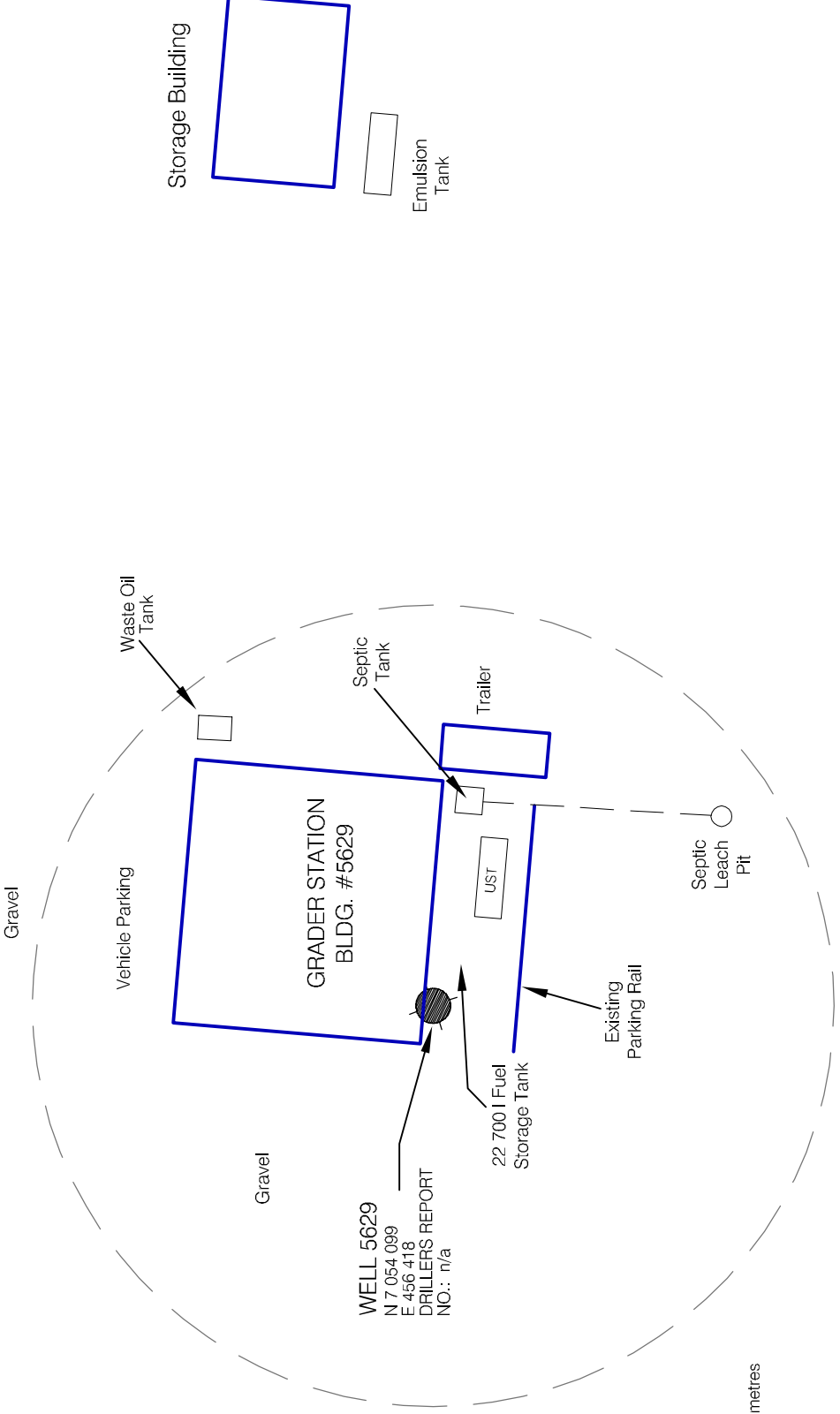


LOT 2

Tar Tank

LOT 1047

Salt Storage Area



SCALE 1:500

NOTES:  
 1. UTM COORDINATES OBTAINED WITH A HAND HELD GPS USING NAD83 SYSTEM AND ARE CONSIDERED TO BE ACCURATE TO 10.0 m, APPROXIMATELY.

30 m RADIUS FROM WATER WELL FOR CONSIDERATION OF PROXIMITY TO POTENTIAL CONTAMINANT SOURCES.

**EBA Engineering Consultants Ltd.**

DESIGNED BY: R. MARTIN  
 DRAWN BY: J. BUICK  
 DATE: SEPT. 2005  
 SCALE: AS SHOWN  
 PROJECT No.: 1260002.004  
 ACAD FILENAME: 004-NORTHERN\_REGION

**Yukon**  
 Highways and Public Works  
 Property Management Branch

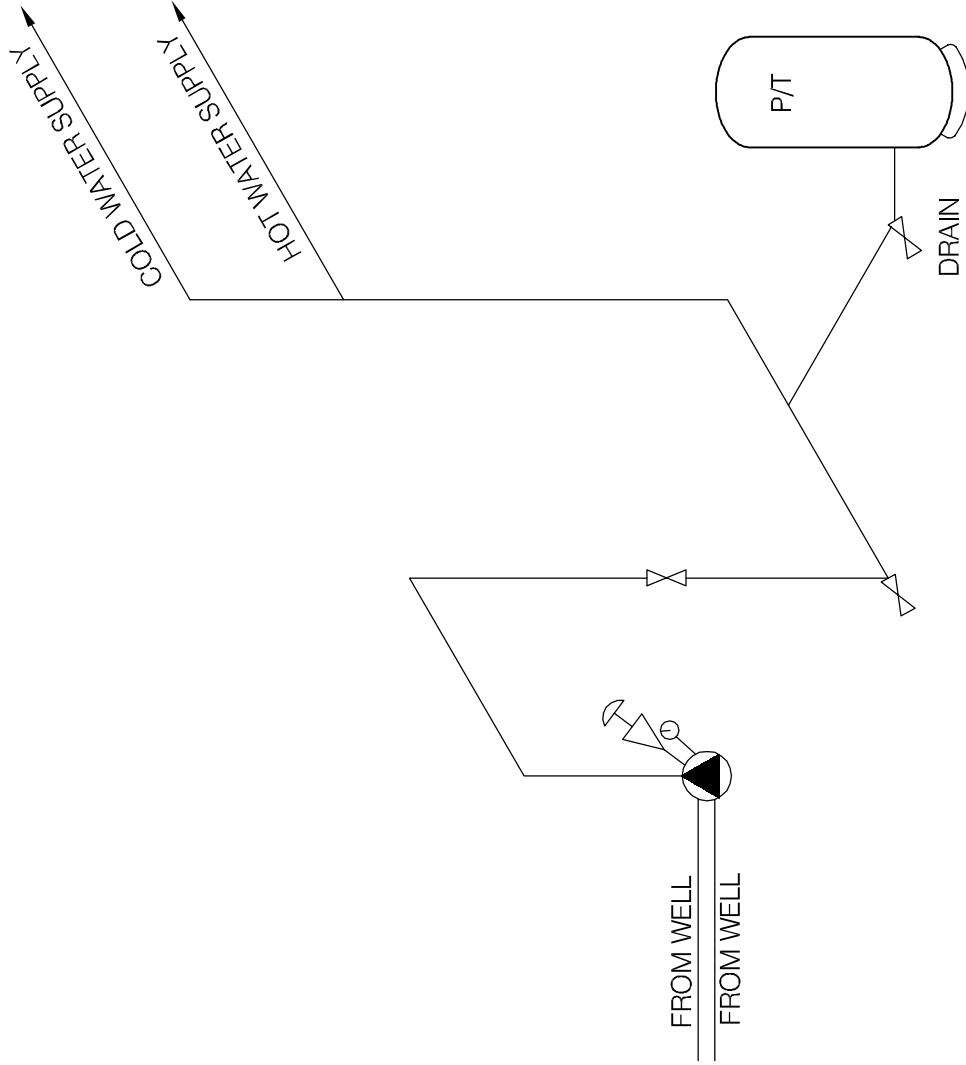
SMALL PUBLIC WATER SYSTEMS ASSESSMENT  
 NORTHERN REGION

GOVERNMENT OF YUKON  
 HIGHWAYS & PUBLIC WORKS  
 MAYO GRADER STATION  
 BUILDING # 5629  
 SITE LOCATION DIAGRAM  
 WELL ID: 5629

No.	ISSUED FOR CLIENT REVIEW	DESCRIPTION	DATE	APPROVED	REVISION
0					

FIGURE No.  
**FIGURE 5629-A**



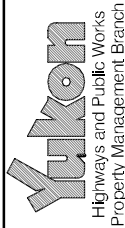


SCHMATIC PRODUCED BY BERT ALBISSER OF AQUA TECH SUPPLIES AND SERVICES LTD.



**EBA Engineering Consultants Ltd.**

CLIENT



PROJECT SMALL PUBLIC WATER SYSTEMS ASSESSMENT  
NORTHERN REGION

TITLE WATER SYSTEM DISTRIBUTION/TREATMENT  
SCHEMATIC SYSTEM ID.: 5629  
GRADER STATION - MAYO, YT.

DATE SEPT., 2005

DWN.

JSB

CHKD.

RMM

FILE NO.

1260002.004

DWG.:

FIGURE 5629-B

Northern Region – Mayo Grader Station  
Building # 5629

DISTRIBUTION & TREATMENT SYSTEM DATA

Item	Description	Manufacturer	Model	Part No.	Serial No.	Size
1	JET PUMP	MONARCH	JKC - 4			1 HP.
2	PRESSURE TANK	MONARCH	PC-122			122 L
3						
4						
5						
6						
7						
8						
9						
10						

TABLE 5629 - 1: SUMMARY OF BACTERIOLOGICAL RESULTS

Building #	Building Name	Number of Sampling Events	Time Period over which Sampling was Done	Any Positive Total Coliform Results? (yes or no)	Fraction of Positive Total Coliform Results vs. Total Sampling Events	Any positive E.Coli results? (yes or no)	Most Recent Sampling Event Available for EBA Review	Is Most Recent Result Positive?
5629	Mayo Grader Station	9	Oct-04 to Jun-05	yes	1/9	no	16-Jun-05	no



Table 5629 - 2: Water Quality Results

SOURCE:		Building 5629 - Mayo Grader Station			GCDWQ Criteria		
Location/ Resident Address		Mayo					
Treatment Disinfection		None					
Source of Water		On-site well					
Purpose of Sampling		Base Line	Base Line	Additional Sampling			
Sample Location				Kitchen faucet			
Date Sampled		29-Sep-04	8-Jun-05	17-Aug-05	Lower AO	Upper Limit MAC	AO
Physical Tests (ALS)							
Colour (CU)		<5	<5.0				15
Conductivity (uS/cm)			884				
Total Dissolved Solids		422	483				500
Hardness CaCO3		<u>362</u>	<u>369</u>		AO >200 = poor, > 500 unacceptable <sup>A</sup>		
pH		7.92	8.1		6.5		8.5
Turbidity (NTU)		<u>1.5</u>	0.51			1	5
UV Absorbance				0.0100			
% UV Transmittance				97.7			
Dissolved Anions (ALS)							
Alkalinity-Total CaCO3		278	274				
Chloride Cl		79.8	100	112			250
Fluoride F		0.07	0.075			1.5	
Silicate SiO4							
Sulphate SO4		21.8	22.3				500
Nitrate Nitrogen N		0.2	0.22	0.261		10	
Nitrite Nitrogen N		<0.05	<0.10	<0.0010		1	
Ammonia Nitrogen N				0.023			
Total Phosphate PO4							
Total Metals (ALS)							
Aluminum T-Al		<0.005	<0.040			0.1	
Antimony T-Sb		<0.0002	<0.0010			0.006	
Arsenic T-As		0.0009	0.0007			0.025	
Barium T-Ba		0.254	0.224			1	
Boron T-B		0.008	<0.20			5	
Cadmium T-Cd		<0.00001	<0.00040			0.005	
Calcium T-Ca			109				
Chromium T-Cr		0.0022	<0.0040			0.05	
Copper T-Cu		0.016	0.0207			1	
Iron T-Fe		0.04	0.077				0.3
Lead T-Pb		0.0007	<0.0020			0.01	
Magnesium T-Mg			23.4				
Manganese T-Mn		<0.005	<0.0040				0.05
Mercury T-Hg			<0.00020			0.001	
Potassium T-K			1.78				
Selenium T-Se			<0.0020			0.01	
Sodium T-Na		22.1	21.8				200
Uranium T-U		0.0013	0.00119			0.02	
Vanadium T-V							
Zinc T-Zn		0.023	<0.10				5
Organic Parameters							
Tannin and Lignin				0.18			
Total Organic Carbon C				1.49			
Polycyclic Aromatic Hydrocarbons							
Acenaphthene				<0.000050			
Acenaphthylene				<0.000050			
Acridine				<0.000050			
Anthracene				<0.000050			
Benzo(a)anthracene				<0.000050			
Benzo(a)pyrene				<0.000010	0.00001		
Benzo(b)fluoranthene				<0.000050			
Benzo(g,h,i)perylene				<0.000050			
Benzo(k)fluoranthene				<0.000050			
Chrysene				<0.000050			
Dibenz(a,b)anthracene				<0.000050			
Fluoranthene				<0.000050			
Fluorene				<0.000050			
Indeno(1,2,3-c,d)pyrene				<0.000050			
Naphthalene				<0.000050			
Phenanthrene				<0.000050			
Pyrene				<0.000050			
Quinoline				<0.000050			
Extractable Hydrocarbons							
EPH10-19				<0.30			
EPH19-32				<1.0			
LEPH				<0.30			
HEPH				<1.0			
Field Chemistry (EBA)							
pH				7.76	6.5		8.5
TDS (ppm)				393			500
EC (uS/cm)				787			
Temperature (°C)				12.2			
Free Available Chlorine							

Notes:

A. Guidelines indicated for hardness are not CDWQG, rather they are general aesthetic guidelines - exceedences are indicated in yellow highlighting.

Italic and underline indicates exceedence of proposed MAC (ie. arsenic)

**Bold with Yellow highlighting** indicates exceedence of CDWQG Aesthetic Objective (AO)

**Bold Underline with Yellow highlighting** indicates exceedence of CDWQG MAC

Results are expressed as milligrams per litre except for pH and Colour (CU)

Conductivity (umhos/cm), Temperature (°C) and Turbidity (NTU)

< = Less than the detection limit indicated.

AO = Aesthetic Objective

MAC = Maximum Acceptable Concentration (Health Based)



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## SMALL PUBLIC WATER SYSTEM ASSESSMENT

### PART A: EBA Site Inspection

Inspector: Ryan Martin, Luke Lebel

Date August 17, 2005

WELL ID #	Owner	Location Description
5629	YTG	Mayo Grader Station

#### 1. Well Location and Potential Contaminant Sources

a. General location of well: (Community, Subdivision, etc.)

Mayo

b. Specific location: (Road or street, Building number, name of owner and/, legal description,

Mayo Grader Station compound

c. GPS location: N 7054099 E 456418 elev 508m ±10m

d. Is there electric power?  Yes  No

e. Is there outside water access?  Yes  No

f. Does the well system have:

15 or more service connections to a piped distribution system? If so how many \_\_\_\_\_

Mayo Grader Station

5 or more delivery sites on a trucked distribution system? If so how many \_\_\_\_\_

g. Nearest building, specify In enclosure attached to maintenance garage

h. Distance from well to building \_\_\_\_\_

i. If there is an effluent disposal field, is its location known?  Yes  No

j. Distance from well to nearest point of known field: Tank at 214m. Field <26m as close as 15m possibly

k. Well location relative to field:  upslope  downslope  lateral

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l. Is there any part of a sewage disposal system(s) or other potential sources of pollution that may pose a health and safety risk within 30 m?  Yes  No

m. Is the well located within 300 m from a sewage lagoon or pit?  Yes  No

n. Is the well located within 120 m from a solid waste site or dump, cemetery?  Yes  No

o. Is the infrastructure protecting the wellhead, pumphouse, storage tank and/or water treatment plant designed and secured to prevent:

Unauthorized access by humans?  Yes  No *Unlocked enclosure* Entrance by animals?  Yes  No *Access possible*

p. Is well site subject to flooding?  Yes  No

q. Is the well site well drained?  Yes  No

r. Is there a buried fuel tank on the property?  Yes  No

If yes, is it  in use  abandoned

Is the location known?  Yes  No

Distance from the well to known buried tank ~7 m

s. Are there any other known contaminant sources on the property?

Yes  No Describe \_\_\_\_\_

If yes, specify the source:  dump  sewage lagoon  cemetery  other

Potential Source 1: Waste Oil AST; Distance from well to Potential Source 1: ~22m

Potential Source 2: Salt; Distance from well to Potential Source 2: >80m

Potential Source 3: Tar tanks; Distance from well to Potential Source 3: >80m

Potential Source 4: \_\_\_\_\_; Distance from well to Potential Source 4: \_\_\_\_\_

t. Are there other wells on this property?  Yes  No

How many? \_\_\_\_\_  in use  abandoned  require proper sealing

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## 2. Well and Wellhead information:

- a. When was well installed? Year unknown Month \_\_\_\_\_
- b. Type:  drilled  dug  sand point  other \_\_\_\_\_
- c. Is there a drillers log for the well:  Yes  No
- d. Is there a surface seal to 6 m  Yes  No  unknown  unlikely
- e. Surface casing:  Yes Diameter \_\_\_\_\_  No
- f. Well casing: Diameter 15 cm Material:  steel  plastic  concrete
- g. Depth of well: 12.515 m bg  measured (if possible)  reported  from log
- h. Static water level below ground: 7.39 m bg  
 measured (if possible)  reported  from log  flowing
- i. (If granular) Is the well completed:  open end casing  with a well screen  
 with slotted pipe  unknown other \_\_\_\_\_
- j. (If bedrock) Does the well have a liner?  yes  No  steel  plastic
- k. If there is a well screen: length \_\_\_\_\_ slot size(s) \_\_\_\_\_  
Location of screen: from \_\_\_\_\_ to \_\_\_\_\_ from log reported
- l. Is there a sump below the screen?  Yes  No unlikely, unknown
- m. Is the well head:  in pumphouse  in pit  pitless adaptor  in a building  
 in a wooden enclosure other, describe \_\_\_\_\_
- n. If the well head is located in a wooden enclosure,

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- i. Is the well head below grade? describe in detail no, ~ 0.1 m above grade
- ii. Are there signs of ponding on the enclosure(e.g. water stains, etc.)?  Yes  No
- iii. Is the wellhead enclosed by fiberglass insulations?  Yes  No
- iv. Any evidence of rodents? Specify Access possible
- v. Does the well casing have a proper seal cap?  Yes  No

If no, describe condition None present

### 3. Water Supplying This Well:

- a. By definition is the water from a surface water source or under the direct influence of surface water?  
 Yes  No  farther investigation required.

If yes is there treatment or disinfection  Yes  No

Explain (filtration, disinfection etc...) \_\_\_\_\_

### 4. Aquifer Supplying This Well:

- a. The aquifer is:  bedrock  granular sediment  unknown  
*likely*
- b. Does water level and/or well capacity show seasonal fluctuation?  Yes  No  
*unlikely*

### 5. Pump Installation:

- a. Is the well equipped with a pump?  yes  No
- b. Type of pump:  hand  electric submersible  jet  
 shallow well centrifugal  other, \_\_\_\_\_
- c. Description: Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
horsepower \_\_\_\_\_ capacity \_\_\_\_\_ voltage \_\_\_\_\_

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d. Date installed: \_\_\_\_\_ By: \_\_\_\_\_

e. For submersible pump, depth of setting below surface \_\_\_\_\_

f. Drop pipe for submersible pump:  steel  plastic

g. Pump delivers water to:  pressure tank  elevated tank  other

h. Are there automatic pump controls:  Yes  No

i. Is there provision for taking water samples before water reaches storage?  Yes  No

j. Is there a water meter on the system?  Yes  No

k. Is the pump and piping protected from freezing?  Yes  No

If yes, describe: Heat trace. Pump located inside

l. Comments on pump installation: \_\_\_\_\_

## 6. Conclusions

a. Comments on overall installation:

This well is not equipped with a cap

b. Recommendations: \_\_\_\_\_

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## PART B: EBA Site Inspection

Inspector: BELT ALASSER

Date AUG 17/05

WELL ID #	Owner	Location Description
5629	YTG	MAYO GRADER STATION

### 6. Water Treatment

a. Is well water treated?  Yes  No; Type of treatment:

chlorination  iron and or manganese removal  other \_\_\_\_\_

b. Is water entering plumbing or piped distribution system treated with chlorine or another treatment that is as effective as chlorine used to achieve disinfection throughout the system?

Yes  No If so how \_\_\_\_\_

c. If treated with chlorine, is the free residual chlorine concentration less than 0.2 mg/L

Yes  No \_\_\_\_\_ reading.

Tested at \_\_\_\_\_ (location)

d. Is testing for chlorine residual concentration done at the tap (eg. Kitchen faucet) or from representative points in a piped distribution system, including a point from tap at the end line

Yes  No If yes how often? \_\_\_\_\_

e. If the drinking water is being transported by water delivery truck does it have a minimum chlorine free residual of 0.4 mg/L at the time of fill.  Yes  No

### 7. Water Quality (observations):

a. Does the water stain plumbing?  yes  No  slight  severe

Type of stain:  brown  red  black

b. Does the water contain sediment?  Yes  No  occasional  constant

c. Is there an unpleasant odour?  Yes  No  H<sub>2</sub>S  Other \_\_\_\_\_

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- d. Is there an unpleasant taste?  Yes  No  brackish  Other \_\_\_\_\_
- e. Is there a history of bad bacterial analyses?  Yes  No <sup>?</sup>
- f. Is there a chemical analysis?  Yes  No  adequate  incomplete
- g. Is there analysis of trihalomethanes (THMs) where the water source is a surface water supply or a well under the direct influence of surface water?  Yes  No
- h. Is the drinking water tested daily with an accurate reading chlorine test kit capable of reading in the range 0 to 3.5 mg/L of free chlorine residual in increments of 0.1mg/L?  Yes  No  unknown
- i. If yes is the test performed in accordance with manufactures directions?  Yes  No  unknown
- j. Is a record of the date, time, name of person performing the test and results of the drinking water sample kept?  Yes  No

## **TANK AND PIPING DETAILS**

### ***Tank Room***

Is there a water tank? Yes No Details: PRESSURE TANK

Where is it located?

Comments: COMPRESSOR ROOM

Is the room in which the water tank is located heated to maintain an optimum temperature of 4°C for stored water?

YES NO

Comments: \_\_\_\_\_

Are there windows in the add-on that may allow direct sunlight onto the water holding tank? YES

NO

Comments: \_\_\_\_\_

Are there other heat sources near the tank? YES NO

Comments: \_\_\_\_\_

Is there waterproof flooring with a sealed base to contain spills? YES NO

Comments: \_\_\_\_\_

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## ***Overall Tank***

What are the tank size and dimensions?

\_\_\_\_\_

What material is the tank constructed of? \_\_\_\_\_

Is tank and associated piping constructed of safe materials (i.e. CSA approved and material that does not affect the taste of the water)? YES NO

Comments: \_\_\_\_\_

## ***Tank Inlet, Outlet and Lid***

Is there adequate access on the tank for cleaning (i.e. min 15" access lid)? YES NO

Does the lid have a tight seal and is it watertight when closed? YES NO

Does the tank have an overflow or high level whistle? YES NO

Is the water tank drain accessible? YES NO

## **WATER TANK AND WATER QUALITY CONDITION**

Are there signs of staining or biofouling? YES NO

Comments: \_\_\_\_\_

Is there any sediment or scum in bottom of tank? YES NO

Comments: \_\_\_\_\_

Is there any odour associated with the water or tank? YES NO

Have there been any bacteriological analyses conducted previously? YES NO

Does the tank appear that it has been cleaned recently? YES NO

Are the tanks easily assessed for the purpose of cleaning and disinfection? YES NO

**8. Conclusions**

a. Comments on overall installation:

THIS IS A OLD STYLE JET PUMP SYSTEM THAT HAS  
A BAD PIPING CONFIGURATION THAT WILL DRIVE  
YOU MAD SHOULD IT EVER LOOSE SUCTION

b. Recommendations:

WHEN WELL HEAD UPGRADES ARE DONE, CHANGE  
THE PUMP TO A SUBMERSIBLE PUMP CONFIGURATION.  
INSTALL 5 MICRON PREFILTER AND 8 GALLON  
PER MINUTE UV SYSTEM (NSF55 CERTIFIED).



## Spill Report Information

<b>Spill #</b>	7613
<b>Jurisdiction</b>	Yukon
<b>Community</b>	Mayo
<b>Address</b>	
<b>Highway</b>	
<b>Milepost</b>	
<b>Feature</b>	Mayo
<b>Location and Cause</b>	WPYR tank farm - failure of loading hose
<b>Latitude</b>	63.6133333333333
<b>Longitude</b>	-135.879166666667
<b>Incident Date</b>	8/26/1976 10:00:00 PM
<b>Lead Agency</b>	Department of Indian Affairs and Northern Development
<b>Other Agency</b>	
<b>Company(s)</b>	White Pass & Yukon Route
<b>Amount</b>	1512
<b>Units</b>	Litres
<b>Quantity</b>	Actual
<b>Release Description</b>	Spilled
<b>Additional Quantitit</b>	
<b>Concentration</b>	
<b>Concentration Unit</b>	
<b>Phase</b>	Liquid
<b>Major Contaminant</b>	Furnace Oil
<b>2nd Contaminant</b>	
<b>3rd Contaminant</b>	
<b>4th Contaminant</b>	
<b>Outcome</b>	spill dyked off immediately - contaminated area 15' x 150' - cleaned-up (contaminants removed to Mayo dump)



## Spill Report Information

<b>Spill #</b>	7718
<b>Jurisdiction</b>	Yukon
<b>Community</b>	Mayo
<b>Address</b>	
<b>Highway</b>	
<b>Milepost</b>	
<b>Feature</b>	Mayo
<b>Location and Cause</b>	tank farm - tank overfilled
<b>Latitude</b>	63.6133333333333
<b>Longitude</b>	-135.879166666667
<b>Incident Date</b>	8/22/1977 9:00:00 AM
<b>Lead Agency</b>	Environment Canada - Environmental Protection Service
<b>Other Agency</b>	Department of Indian Affairs and Northern Development
<b>Company(s)</b>	White Pass & Yukon Route
<b>Amount</b>	3742
<b>Units</b>	Litres
<b>Quantity</b>	Actual
<b>Release Description</b>	Spilled
<b>Additional Quantit</b>	
<b>Concentration</b>	
<b>Concentration Unit</b>	
<b>Phase</b>	Liquid
<b>Major Contaminant</b>	Fuel Oil
<b>2nd Contaminant</b>	
<b>3rd Contaminant</b>	
<b>4th Contaminant</b>	
<b>Outcome</b>	no fuel recovered - possible contamination of groundwaters but not known - suggests action be taken as too many spills with no recovery in area



## Spill Report Information

<b>Spill #</b>	9130
<b>Jurisdiction</b>	Yukon
<b>Community</b>	Mayo
<b>Address</b>	
<b>Highway</b>	
<b>Milepost</b>	
<b>Feature</b>	Mayo
<b>Location and Cause</b>	White Pass yard - garage caught on fire - explosion ensued
<b>Latitude</b>	63.6166666666667
<b>Longitude</b>	-135.884444444444
<b>Incident Date</b>	11/26/1991
<b>Lead Agency</b>	Yukon Government - Fire Marshall
<b>Other Agency</b>	
<b>Company(s)</b>	White Pass
<b>Amount</b>	
<b>Units</b>	
<b>Quantity</b>	Unknown
<b>Release Description</b>	Burned
<b>Additional Quantit</b>	
<b>Concentration</b>	
<b>Concentration Unit</b>	
<b>Phase</b>	Liquid
<b>Major Contaminant</b>	Hydrocarbons
<b>2nd Contaminant</b>	
<b>3rd Contaminant</b>	
<b>4th Contaminant</b>	
<b>Outcome</b>	fuel or propane truck exploded inside building - building consumed - used 756,000L water - water runoff contained in ditch - oil and fuel in water







### Spill Report Information

<b>Spill #</b>	9703
<b>Jurisdiction</b>	Yukon
<b>Community</b>	Mayo
<b>Address</b>	
<b>Highway</b>	
<b>Milepost</b>	
<b>Feature</b>	Mayo
<b>Location and Cause</b>	North 60 Petroleum Bulk Plant - overfill of bulk storage tank - miscommunication between truck operator and plant operator
<b>Latitude</b>	63.6134
<b>Longitude</b>	-135.8793
<b>Incident Date</b>	1/15/1997 6:40:00 PM
<b>Lead Agency</b>	Yukon Government - Public Safety
<b>Other Agency</b>	Environment Canada - Environmental Protection Service
<b>Company(s)</b>	North 60 Petroleum
<b>Amount</b>	1000
<b>Units</b>	Litres
<b>Quantity</b>	Estimate
<b>Release Description</b>	Spilled
<b>Additional Quantitit</b>	
<b>Concentration</b>	
<b>Concentration Unit</b>	
<b>Phase</b>	Liquid
<b>Major Contaminant</b>	Diesel
<b>2nd Contaminant</b>	
<b>3rd Contaminant</b>	
<b>4th Contaminant</b>	
<b>Outcome</b>	300 L recovered - EC recommended excavation of contaminated soil and installation of monitoring wells - fuel discrepancy of 22,000 L reported by Mayo plant - not verified



## Spill Report Information

<b>Spill #</b>	9947
<b>Jurisdiction</b>	Yukon
<b>Community</b>	Mayo
<b>Address</b>	
<b>Highway</b>	
<b>Milepost</b>	
<b>Feature</b>	Mayo
<b>Location and Cause</b>	North 60 Petroleum Tank Farm - overfill of storage tank
<b>Latitude</b>	63.6134
<b>Longitude</b>	-135.8793
<b>Incident Date</b>	12/10/1999 5:10:00 PM
<b>Lead Agency</b>	Environment Canada - Environmental Protection Service
<b>Other Agency</b>	
<b>Company(s)</b>	North 60 Petroleum
<b>Amount</b>	
<b>Units</b>	
<b>Quantity</b>	Unknown
<b>Release Description</b>	Spilled
<b>Additional Quantitit</b>	negligible amount
<b>Concentration</b>	
<b>Concentration Unit</b>	
<b>Phase</b>	Liquid
<b>Major Contaminant</b>	Diesel
<b>2nd Contaminant</b>	
<b>3rd Contaminant</b>	
<b>4th Contaminant</b>	
<b>Outcome</b>	overfill caused product to run down sides of tank and small amount to ground at base of tank within berm - no loss noted in records check - minimal amount spilled - no action

 <p>2005/08/17</p>	 <p>2005/08/17</p>
<p><b>Photo 044:</b> 5629 Wellhead enclosure.</p>	<p><b>Photo 033:</b> 5629 Well enclosure and wellhead in pit.</p>
 <p>2005/08/17</p>	 <p>2005/08/17</p>
<p><b>Photo 042:</b> 5629 Wellhead – note that there was no well cap at the time of assessment.</p>	<p><b>Photo 192:</b> 5629 Grader station pressure tank and jet pump.</p>