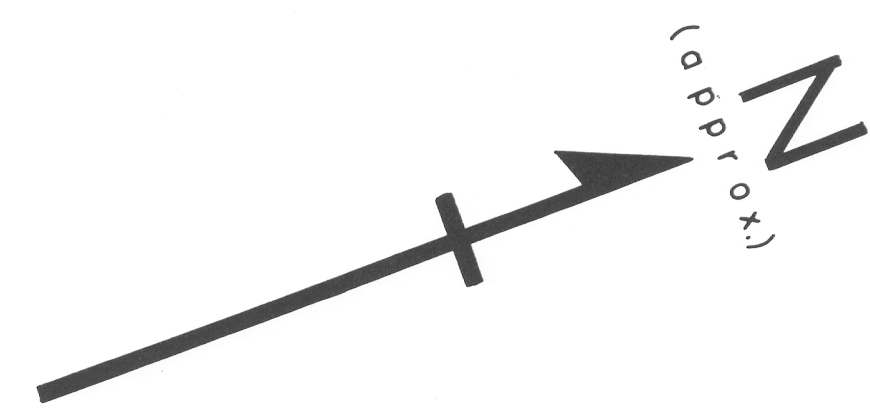




SUMMIT LAKE

WATER LEVEL 1029
AUGUST 1962

Seismic Line
450B 0+00 450A

LEGEND

- QUATERNARY**
- 3 TALUS: partly covered with a thin layer of vegetation
 - 2 ALLUVIUM and/or GLACIO-LACUSTRINE: clay, silt, fine-grained sand
- MESOZOIC**
- 1 SANDSTONE: fine-grained, grey
- Jointing _____
- Bedding _____
- Schistosity _____
- Edge of outcrop _____
- Geological boundary (approximate) _____
- Shore line of Summit Lake _____
- Contour lines beneath Summit Lake _____
- Survey station _____
- Proposed Centre Line _____
- Areas where frozen ground encountered within 30 inches of ground surface (August 3, 1962) _____
- Magnetic declination: 39° 4' E. (approximate) _____

Scale in Feet
100 0 100 200 300

SUMMIT LAKE SITE
RAT RIVER DIVIDE
SITE NO. 7
TO ACCOMPANY TOPICAL REPORT NO. 68
GEOLOGY BY E. B. OWEN, 1962

Fish Creek dam site
approximately 6 miles east