

WATER WELL RECORD

Date YR MO DV

N T S MAP WELL No. ELEV Location Accuracy
UTM Z E N UTM Date 19 Well Type

Owners Name & Address NORTHERN BEAVER POST
Legal Description & Address MILE 649, ALASKA HWY.
BOX 9, WATSON LAKE, YUKON Y0A 1C0

Descriptive Location

1. TYPE OF WORK
 New Well Reconditioned
 Deepened Abandoned
2. WORK METHOD
 Cable tool Bored Jetted
 Rotary mud air reverse
 Other
3. WATER WELL USE
 Domestic Municipal Irrigation
 Comm. & Ind. Other
4. DRILLING ADDITIVES NONE

9. CASING: Materials
 Steel Galvanized Wood
 Plastic Concrete
 Other

Hole Diameter							units
Diameter	6"						ins
from							ft
to							ft
Thickness	.188						ins
Weight	12.89						lb/ft

5. MEASUREMENTS from ground level top of casing
 casing height above ground level 2'-3" ft

FROM ft	TO ft	6. WELL LOG DESCRIPTION	SWE ft
-	7'-2"	First section 4'3" .25-0 c 2'-11" .188c	
		SAND & coarse gravel	
7'-2"	13'-5"	" " " "	
13'-5"	19'-9"	" " " "	
19'-9"	26'-0"	COURSE SAND some gravel	
26'-0"	38'-7"	" " " "	
38'-7"	40'	" " " "	
40'	44'-10"	BROWN fine sand	
44'-10"	51'-15"	fine sand	
51'-15"	57'-4"	Hitting gravel again in coarse sands	
57'-4"	63'-8"	" " " "	
	68'	Hit old wood	
63'-8"	70'-0"	coarse sand & gravel	
70'-0"	76'-3"	coarse sand & pea gravel	
76'-3"	82'-4"	coarse sand	
82'-4"	84"	BLACK silt with sm amt of gravel	
84"	91'-0"	fine gravel with clay content water BLACK old river Bottom	
91'-0"	95'-0"	Hitting coal deposits	
95'-0"	97'-3"	WHITE SAND WATER SATURATED small amount of CLAY	
	98'	water, WHITE SAND NO CAT.	
98'	103'-7"	" " " "	

- Pitless unit 2 ft above below ground level
 Welded Cemented Threaded New Used

Shoe (s) DRIVE SHOE used 103-7" from Top
 Open hole, from to ft Diameter ins
 Grout: NONE USED

10. SCREEN: Nominal (Telescope) Pipe Size
 Type Continuous Slot Perforated Louvre
 Other
 Material Stainless Steel Plastic Other
 Set from to ft below ground level

RISER, SCREEN & BLANKS					units
Length					ft
Diam. I.D.					ins
Slot Size	25000 slot	STAINLESS STEEL			ins
from					ft
to					ft

Fittings, top 2' RISER bottom 4" tail pipe
 Gravel Pack

11. DEVELOPED BY: Surging Jetting Air
 Bailing Pumping Other

12. TEST Pump Bail Air Date YR MO DV
 Rate 35 USgpm Temp °C SWL before test ft
 Water Level ft after test of hrs

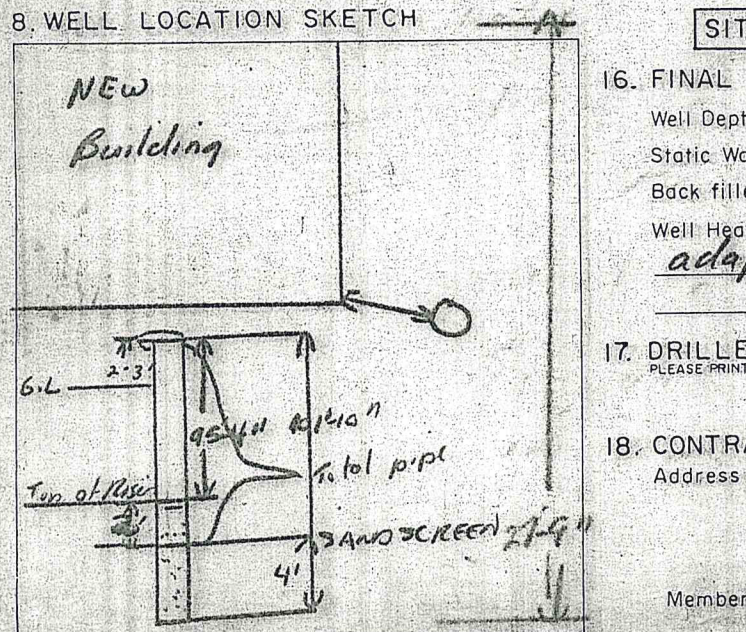
DRAWDOWN in ft.		RECOVERY in ft.	
mins	WL	mins	WL
		mins	WL
		6:44	40
		6:50	29.2
		6:46	36
		6:52	27
		6:48	31.8
		6:57	23-0
		7:07	19-0

13. RECOMMENDED PUMP TYPE 12 gal. a min. IMP 230
 RECOMMENDED PUMP SETTING 96'±0" ft
 RECOMMENDED PUMPING RATE USgpm

14. WATER TYPE: fresh salty clear cloudy
 colour NONE smell NONE ; gas yes no

15. WATER ANALYSIS: 1 Hardness 16 g-gal. H₂O mg/L
 2 Iron 3.0 mg/L 3 Chloride mg/L
 4 pH 7.0 Field Date 140695

7. CONSULTANT
 Address



SITE ID No #11 Lab Date YR MO DV

16. FINAL WELL COMPLETION DATA
 Well Depth 105'±0" ft Well Yield USgpm
 Static Water Level 66'-6" ft Artesian Flow USgpm Pressure Head ft
 Back filled
 Well Head Completion SNAPPY 6445 6x1 Pitless adaptor ABOVE GROUND LEVEL

17. DRILLER
 PLEASE PRINT Signature

18. CONTRACTOR, TERRITORIAL WELL DRILLING
 Address Box 114, TESLIN, YUKON, Y0A 1B0
 Member, BCWWD A yes no