WATER WELL RECORD

Date YR MO DY

NTS MAP | WELL No. | ELEV | Location Accuracy

UTM Z | E | N | UTM Date 19 | Well Type

Owners Name & Address: JOE KEWHURST

Legal Description & Address: 10 MILE CREEK TESLIN YUKON

Descriptive Location:

1. TYPE OF WORK 1 ☑ New Well 2 ☐ Reconditioned 3 ☐ Deepened 4 ☐ Abandoned

2. WORK METHOD 1 ☑ Cable tool 2 ☐ Bored 3 ☐ Jetted 4 ☐ Rotary a ☐ mud b ☐ air c ☐ reverse ☐ Other

3. WATER WELL USE 1 ☑ Domestic 2 ☐ Municipal 3 ☐ Irrigation 4 ☐ Comm. & Ind. ☐ Other

4. DRILLING ADDITIVES NONE

5. MEASUREMENTS from 1 ☐ ground level 2 ☑ top of casing

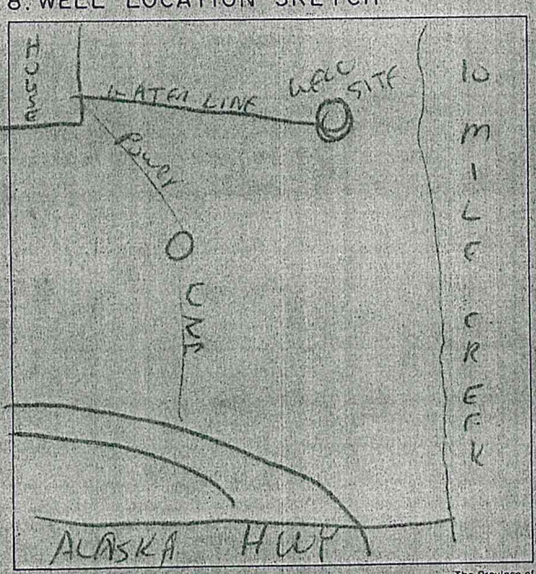
casing height above ground level ft.

FROM ft	TO ft	6. WELL LOG DESCRIPTION	SWL ft
0	5-3"	.250 stainless pipe drive shoe	
		sand & gravel to 10'	
10'	39'	CLAY & small amount of	
		gravel	
	39'	small amount of water	
		in clay & small pieces	
		of gravel	
39'	63-3"	" "	
63			
63"	74-11"	Hard clay no water	
74-11	79-11	" " "	
79-11	77	fine gravel (no water)	
	79'	Large Rock no water	
	80'	coarse clean gravel	
		no water	
80'	90'	Hard drilling Rock	
		in clay & gravel (no water)	
90'		Hit coarse gravel with	5"
		silt and water	
92'	2"	" " "	

7. CONSULTANT

Address

8. WELL LOCATION SKETCH



9. CASING: Materials 1 ☑ Steel 2 ☐ Galvanized 3 ☐ Wood 4 ☐ Plastic 5 ☐ Concrete ☐ Other

							units
Hole Diameter							ins
Diameter	6"						ins
from							ft
to							ft
Thickness	.188						ins
Weight	12.75						lb/ft

Pitless unit ft 1 ☐ above 2 ☐ below ground level

1 ☐ Welded 2 ☐ Cemented 3 ☐ Threaded | 1 ☐ New 2 ☐ Used

Perforations:

Shoe(s):

Open hole, from — to — ft Diameter ins

Grout: NONE

10. SCREEN: 1 ☑ Nominal (Telescope) 2 ☐ Pipe Size

Type 1 ☑ Continuous Slot 2 ☐ Perforated 3 ☐ Louvre ☐ Other

Material 1 ☑ Stainless Steel 2 ☐ Plastic ☐ Other

Set from to ft below ground level

RISER, SCREEN & BLANKS							units
Length	5 ft.	4 in.					ft
Diam. I D	5"						ins
Slot Size	#10						ins
from							ft
to							ft

Fittings, top bottom

Gravel Pack NONE

11. DEVELOPED BY: 1 ☐ Surging 2 ☐ Jetting 3 ☐ Air 4 ☑ Bailing 5 ☐ Pumping ☐ Other

12. TEST 1 ☐ Pump 2 ☐ Bail 3 ☐ Air Date YR MO DY

Rate 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	mins	WL
				3:15	53	3:29	40'
				3:22	51	3:35	36'
				3:27	42-6	3:39	35'

13.

RECOMMENDED PUMP TYPE	RECOMMENDED PUMP SETTING ft	RECOMMENDED PUMPING RATE USgpm

14. WATER TYPE: 1 ☐ fresh 2 ☐ salty 3 ☐ clear 4 ☐ cloudy

colour smell ; gas 1 ☐ yes 2 ☑ no

15. WATER ANALYSIS: 1 Hardness mg/L

2 Iron mg/L 3 Chloride mg/L

4 pH Field Date

Lab Date YR MO DY

SITE I D No

16. FINAL WELL COMPLETION DATA

Well Depth 89 - 11" ft Well Yield US gpm

Static Water Level 23 ft Artesian Flow US gpm Pressure Head ft

Back filled

Well Head Completion

17. DRILLER PLEASE PRINT SURNAME SWEENEY FIRST NAME JAMES C

Signature James C Sweeney

18. CONTRACTOR,

Address

Member, BCWWDA ☑ yes ☐ no ;

The Province of British Columbia accepts no responsibility for the contents or accuracy of this record.

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