NTS MAP | WELL No. | ELEV | Location Accuracy

UTM Z | E | N | UTM Date 19 __ (YR MO DY) | Well Type

Owners Name & Address: Shane Mortimar

Legal Description & Address: #1 Grayling Place

Descriptive Location: Cowley Creek White horse

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

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

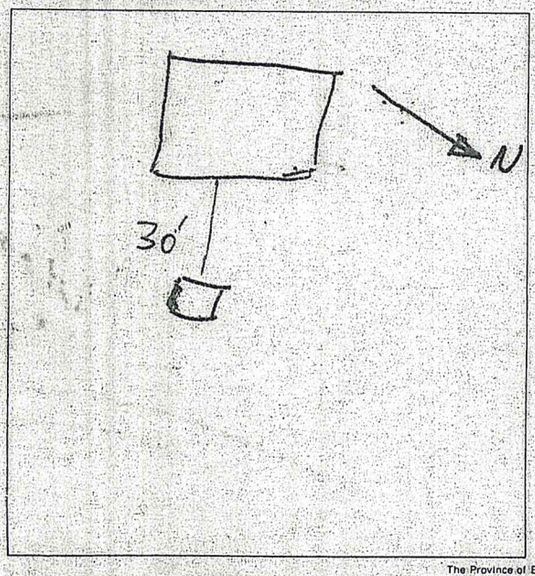
casing height above ground level ft.

FROM ft	TO ft	6. WELL LOG DESCRIPTION	SWL ft
0	11	Sand + Grave	
11	27	Decomposed Rock	
27	63	Sand	
63	74	Clay + Gravel	
74	192	Open Hole - Bed Rock	

7. CONSULTANT

Address

8. WELL LOCATION SKETCH



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

Hole Diameter							units
Diameter	6"						ins
from							ins
to							ft
Thickness	188						ft
Weight	1316	Perfoot					ins
							lb/ft

Pitless unit ft 1 ☐ above 2 ☐ below ground level

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

Perforations:

Shoe(s): Drive Shoe

Open hole, from 74'6" to 192'0" ft Diameter 5⅝ ins

Grout:

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							ft
Diam. I.D	None						ins
Slot Size							ins
from							ft
to							ft

Fittings, top Galvanized 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 03 06 30 (YR MO DY)

Rate 1-2 USgpm Temp 2 °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
0	128	17	0				

Recovery 1-2 Gallons Per Minute

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

SITE I D No. Lab Date (YR MO DY)

16. FINAL WELL COMPLETION DATA

Well Depth 192 ft Well Yield 1-2 US gpm

Static Water Level 130 ft Artesian Flow US gpm Pressure Head ft

Back filled

Well Head Completion

17. DRILLER (PLEASE PRINT) SURNAME POOLE FIRST NAME ROGER

Signature

18. CONTRACTOR,

Address

Member, BCWWDA ☐ yes ☑ no ;

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

Island Business Forms Ltd. 11139

204100794