Driveways • Waterlines • Perc Tests • Wells • Septic Systems • House Excavations

(6)

Province of British Columbia Ministry of Environment Water Management Branch

WATER WELL RECORD

Date 8 0 9 1 4

NTS MAP 2 E N WELL No. ELEV Date 19 Well Type Location Accuracy

Owners Name & Address Alex Szilagyi

Legal Description & Address PROPOSED LOTA

Descriptive Location ~~Lot #16~~ Salt Spring Island

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
	100	depth of well 62ft. casing	
0	30	sand	
30	59	blue till	
59	73	shale, water at 73ft. - 2 gpm.	
73	80	sandstone, water at 80 ft. 30 plus gpm.	
80	100	sandstone	
		liner recommended	
		water - 30gpm. plus	

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

Hole Diameter						un
Diameter						in
from						in
to						ft
Thickness						in
Weight						lb/

Pitless unit ft 1 ☐ above 2 ☐ below ground level. 1 ☐ Welded 2 ☐ Cemented 3 ☐ Threaded 1 ☐ New 2 ☐ Use

Perforations:

Shoe(s):

Open hole, from to ft Diameter

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							unit
Length							ft
Diam. I.D.							ins
Slot Size							ins
from							ft
to							ft

Fittings, top bottom

Gravel Pack

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

12. TEST 1 ☐ Pump 2 ☐ Bail 3 ☐ Air Date

Rate USgpm Temp °C SWL before test

Water Level ft after test of hrs

DRAWDOWN in ft				☐ RECOVERY in ft			
mins	WL	mins	WL	mins	WL	mins	WL

13. RECOMMENDED PUMP TYPE | RECOMMENDED PUMP SETTING | RECOMMENDED PUMPING RATE

ONSULTANT

dress

ELL LOCATION SKETCH

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

16. FINAL WELL COMPLETION DATA
Well Depth 1100 ft Well Yield 10 plus gpm
Static Water Level ft Artesian Flow US gpm Pressure Head ft
Back filled
Well Head Completion

17. DRILLER PLEASE PRINT SURNAME S C M I D T FIRST NAME
Signature

18. CONTRACTOR,
Address Tri K Drilling Ltd.,
3298 Galloway Rd.,
Victoria, B. C. V9C 2S7

Member, BCWWDA ☑ yes ☐ no

The Province of British Columbia assumes no responsibility for the contents of Memory of this report