

PROJECT: Groundwater Exploration Well, Lower Post, BC		CLIENT: Daylu Dena Council / Liard River First Nation		BOREHOLE NO: TW01-12	
LOCATION: Lower Post UTM N 528,560 E 6,643,918				PROJECT NO.: [REDACTED]	
CONTRACTOR: Midnight Sun Drilling		METHOD: Air Rotary		Top of Casing Elev.: (m): 591.01	
SAMPLE TYPE		<input checked="" type="checkbox"/> GRAB	<input type="checkbox"/> SHELBY TUBE	<input checked="" type="checkbox"/> SPLIT SPOON	<input type="checkbox"/> BULK
BACKFILL TYPE		<input checked="" type="checkbox"/> BENTONITE	<input type="checkbox"/> GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT
		<input checked="" type="checkbox"/> NO RECOVERY	<input type="checkbox"/> CORE	<input checked="" type="checkbox"/> CUTTINGS	<input type="checkbox"/> SAND

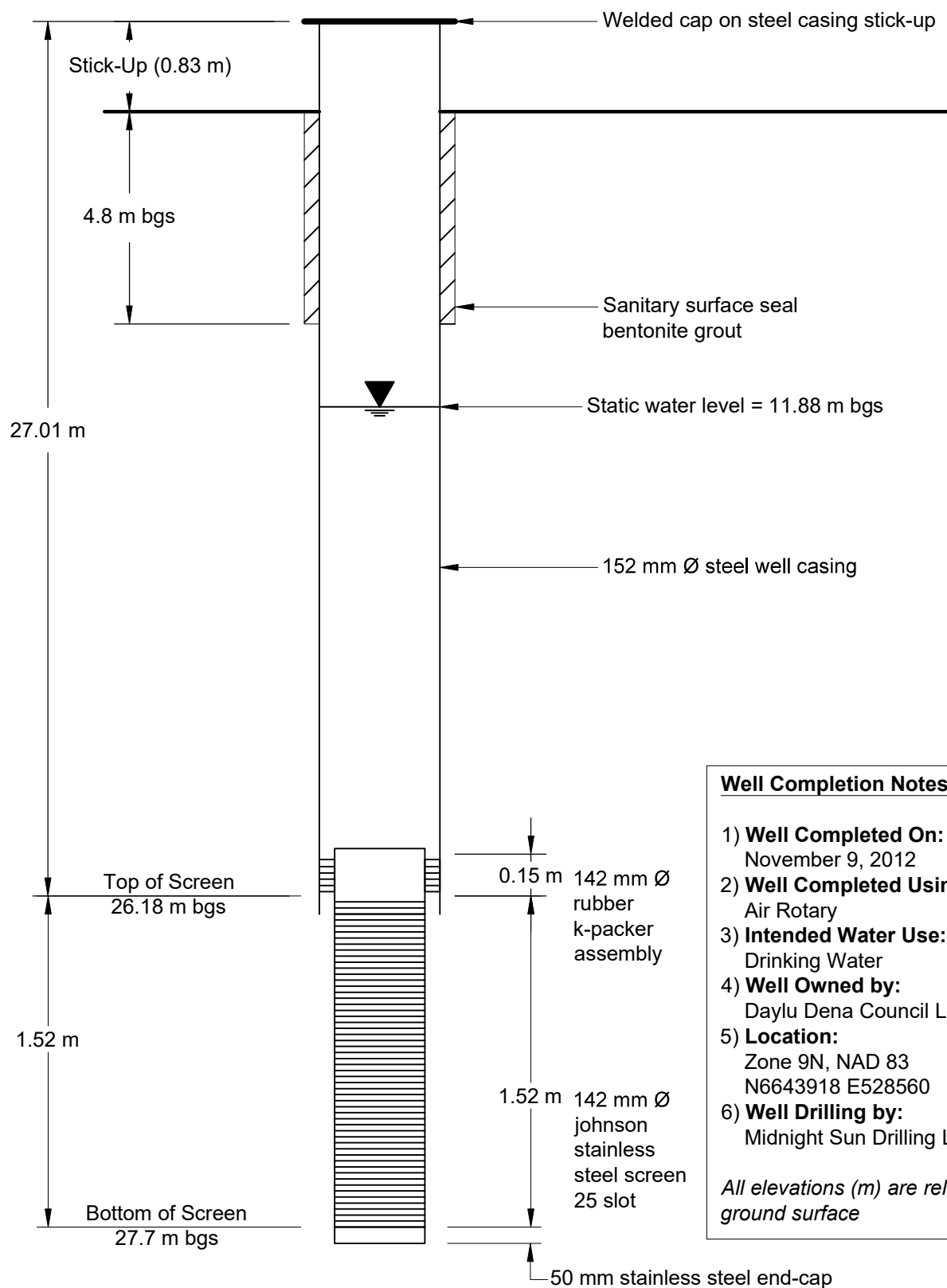
  

DEPTH (m)	WELL INSTALLATION	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	% RECOVERY	COMMENTS	ELEVATION (m)	
0			Organic silty loam, dry, light brown with rootlets.				Well Completion Details: Well Depth: 27.7 m BGS Stick Up: 0.83 m Screen: 1.52 m stainless steel 25-slot.	590	
1			Poorly graded SAND with GRAVEL					589	
2									588
3									587
4									586
5									585
6									584
7									583
8									582
9									581
10									580
11									579
11.751			Silty SAND with GRAVEL				578		
12			<---Water depth 11.751 m below ground surface, 14/11/2012.				577		
13							576		
14							575		
15							574		
16							573		
17							572		
18							571		
19							570		
20							569		
21							568		
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32									
33									

<b>AECOM</b>	AECOM Canada Ltd 2251 2 <sup>nd</sup> Avenue Whitehorse, Yukon Y1A 7A2	LOGGED BY: [REDACTED]	COMPLETION DEPTH: 32.00 m
		REVIEWED BY: [REDACTED]	COMPLETION DATE: 11/9/12
		PROJECT GEOLOGIST: [REDACTED]	Page 1 of 1

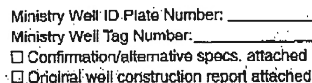
ENVIRO (NAPOLUR/E2/F3): BH-2013-01-02-LPEN TW12-0: BOREHOLE LOG GP1\_AECOM\_BB/CDDT\_4/1/13

**Well Completion Notes:**

- 1) **Well Completed On:**  
November 9, 2012
- 2) **Well Completed Using:**  
Air Rotary
- 3) **Intended Water Use:**  
Drinking Water
- 4) **Well Owned by:**  
Daylu Dena Council Lower Post
- 5) **Location:**  
Zone 9N, NAD 83  
N6643918 E528560
- 6) **Well Drilling by:**  
Midnight Sun Drilling LTD

*All elevations (m) are relative to ground surface*

Not to Scale



white: Customer copy  
canary: Driller copy  
pink: Ministry copy

Sheet \_\_\_\_\_ of \_\_\_\_\_