

DATE DRILLED: September 11, 2017 TOP OF CASING: 246.067 masl GROUND: 246.147 masl NORTHING: 7495151.57 m
 LOGGED BY: [REDACTED] DRILLER: Midnight Sun Drilling EASTING: 549412.56 m
 DRILLING METHOD: Kova D50 w/ Solid Stem Auger (150mm OD) and SPT Autohammer and Split Spoon (50mm OD). Truck Mounted. (UTM Zone 10N, NAD83)

DEPTH (mbgs)	SOIL DESCRIPTION	STRATA PLOT	DEPTH (mbgs)	MONITORING WELL DETAILS		Collected Samples (Grab)	VAPOUR READINGS PID (ppm)	
0.25	Organics with silt, grey, wet, soft, low plasticity, some fine subrounded gravel		246.00 0.15	<p>Flush Mount Steel Casing with 3/8" Allen Fasteners 3/8" Bentonite Chips</p> <p>Threaded coupling 50mm 10-Slot PVC; 10/20 sand backfill</p> <p>Sluff</p>	SS1	2.8		
0.50	Poorly graded sand with gravel (SP-GW), grey, moist, loose, fine to medium sand and fine to coarse gravel, subrounded to subangular, some low plasticity silt		245.54 0.61					
0.75	Silt (ML), grey, wet, soft, low plasticity, trace organics						SS2	2.7
1.00	frozen at 1.22m						SOA	3.6
1.25	frozen at 1.22 mbgs (Vx)						SOC	1.8
3.00			243.10 3.05					
3.25	EOH @ 3.05mbg							
3.50								
3.75								
4.00								
4.25								
4.50								
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