

DATE DRILLED: September 10, 2017 TOP OF CASING: 246.012 masl GROUND: 246.122 masl NORTHING: 7495124.36 m
 LOGGED BY: [REDACTED] DRILLER: Midnight Sun Drilling EASTING: 549414.62 m
 DRILLING METHOD: Kova D50 w/ Solid Stem Auger (150mm OD), Hollow Stem Auger (274mm 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	Well graded sand with gravel (SW-GW), brown, moist, loose, fine to coarse sand and gravel to 30mm, subrounded particles		245.97		Flush Mount Steel Casing with 3/8" Allen Fasteners	SS1	1.2
0.50	Silt (ML), grey-brown, moist, medium firm, low plasticity, trace fine rounded gravel from 0.15 - 1 mbgs		0.15		3/8" Bentonite Chips		
0.75							
1.00	Hydrocarbon odour at 1 mbgs				Threaded coupling	SOA	57
1.25	wet at 1.22 mbgs				50mm 10-Slot PVC; 10/20 sand backfill		
1.50	frozen at 1.5 mbgs (Vx)					SOB	386.7
1.75							
2.00						SOC	4.3
2.25	some wood chips		243.82				
2.50			2.30		Sluff	SOD	1.3
2.75							
3.00			243.07				
3.25	EOH @ 3.05mbg		3.05				
3.50							
3.75							
4.00							
4.25							
4.50							
4.75							
5.00							
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7.50							
7.75							