



CLIENT: **RF Binnie & Associates Ltd.**
 PROJECT: **Hoggs Auto Repair**
290 Trans-Canada Hwy
Malahat, BC

BOREHOLE LOG

BOREHOLE NO: **MW16-1**
 SURFACE ELEVATION: 229.30 m

SLR JOB NO: 201.88522.00004

DEPTH (m)	SAMPLE TYPE	SAMPLE ID	SPT COUNT	SOIL TYPE	SOIL DESCRIPTION	FIELD TEST DATA			WELL COMPLETION	WATER LEVEL	WELL COMPLETION NOTES	ELEVATION (m)
						ORGANIC VAPOUR LEVEL (ppmv)						
						1	10	100				
0.5	▲	MW16-1-1			SAND fine to medium grained, some angular gravel, trace silt, brown, moist						roadbox, jplug, cement bentonite seal	229
1.0	▲	MW16-1-2			-increasing moisture at 1.2 mbg						GW = 0.98 mbg (30-Nov-2016)	228
1.5	▲	MW16-1-3									silica sand 50 mm 010 slot PVC pipe	228
2.0	▲	MW16-1-4			-saturated from 2.4 - 3.1 mbg						bottom cap silica sand	227
2.5	▲	MW16-1-5										227
3.0	▲	MW16-1-6			-some silt and grey from 3.1 - 4.6 mbg -moist from 3.1 - 4.6 mbg						slough	226
3.5	▲	MW16-1-7										225
4.6					End of borehole at 4.6 m							
					Well Completion Details: Screened interval from 0.5 m to 2.0 m below surface Elevation at top of pipe (TOP) = 229.225 m							
					Groundwater Information: Depth to groundwater from TOP = 0.91 m (30-Nov-2016)							
FOR ENVIRONMENTAL PURPOSES												

SLR CANADA V5.1 SVP 14.GPJ SLR_CAN V5.1.GDT 1/24/17

DRILLING METHOD: Solid Stem Auger Drilling
 BOREHOLE DIAMETER: 0.15 m (OD)

Notes: AUGER SAMPLE

DRILL DATE: November 29, 2016 LOGGED BY: David Kinash