

# Untitled Map

Write a description for your map.

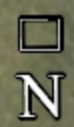
## Legend

● Feature 1



Google Earth

Image © Alberta MD's and Counties  
© 2018 Google



80 m

# CHILAKO DRILLING SERVICES LTD

Box 942 Coaldale, Alberta, T1M 1M8  
(403) 345-3710

## SOIL PROFILE AND PARENT MATERIAL DESCRIPTION

Site Location: Arie Muilwijk

Date: 9-Aug-19

Hole #	Location	Depth	Texture	Moisture	Geological	Sample	Remarks
AM1-19	0314346 5511364	0-2.1	VFSL	SM	Lac		Silty
		2.1-3.5	VFSL	VM	Lac		
		3.5-5.1	VFSL	VM-Sat	Lac		
		5.1-5.9	SiCL	M	Lac		V. firm, med-high plastic, yellow brown
		5.9-6.2	FSL	VM	Lac		Slough @ 3.3m
AM2-19	0314354 5511400	0-2.9	VFSL	SM	Lac		Silty
		2.9-3.6	SiCL	VM	Lac		Sandy
		3.6-5.6	VFSL	Sat	Lac		Soft, olive brown, silty, free water
		5.6-6.2	SiCL	M	Lac		V. firm, med-high plastic, olive brown slough @ 3.9m
AM3-19	0314364 5511294	0-1.8	VFSL	M	Lac		Loose, olive brown, silty
		1.8-2.3	VFSL	VM	Lac		Low plastic, olive brown, silty
		2.3-3.0	VFSL	VM	Lac		Silty
		3.0-4.1	VFSL	Sat	Lac		Silty, free water, VFSL sand lenses
		4.1-4.6	SiCL	M	Lac		Stiff, med plastic, olive brown
		4.6-5.0	VFSL	VM	Lac		Soft, low plastic, olive brown
5.0-6.2	SiCL	VM	Lac		Firm, low plastic, olive brown		
AM4-19	0314411 5511281	0-1.0	SiCL	M	Lac		
		1.0-2.7	VFSL	M	Lac		
		2.7-4.4	VFSL	Sat	Lac		Soft
		4.4-6.2	C-SC	M	Till		Stiff, low plastic, trace gravel

--	--	--	--	--	--	--	--	--

Legend: L

Loam

C	Clay
S	Sand
Gr.	Gravel
Si	Silt
F	Fine (sand)
VF	Very Fine (sand)

Eg. VFSCCL = Very Fine Sandy Clay Loam