

M-W Drilling, Inc.

◆ P.O. Box 110389 ◆ Anchorage, AK 99511 ◆

◆ 907-345-4000 ◆

Job No. 23-106

Permit No: OSP231004

GROUNDWATER WELL LOG

Well Owner:	Alexander Homes	Use of Well:	Domestic
Site Description:	19055 Potter Highlands Drive, Anchorage, Alaska		
Legal Description:	Potter Highlands Phase 3 Block 4 Lot 6		
Well Coordinates:	Lat: 61.048, Long: 147.7646		

-149.7646

CONSTRUCTION

Drill Method:		Air rotary		Hole Size: 6"		Well Depth: 326'	
Casing Material:		A53B steel		Casing Size: 6"	Wall: .250	Cased to: 152.57'	
Well Completion:	Open end:	X	Screen:	Liner:	Perforated:	Method:	
Screen/Perforation Description:							
Grout Notes:	2 sacks (50#ea) of bentonite						
Well Development:		Air surge					
Well Disinfected:		Method:					
Yield Test at 3-4		GPM for 1		hour(s) with 100%		of drawdown (DD) from static level (SWL).	
Method: Air lift						Static Water Level (SWL): 147'	
Start Date: 3/7/23			Completion Date: 3/10/23				
Test Pump Date:			Final Pump Install Date:				

WELL LOG

Depth in feet from top of casing.	Details of formations penetrated, size of material, color and miscellaneous details.
0 TO 3	Casing Stick up
3 TO 56	Gravel: medium to coarse, intermittent boulders
56 TO 152	Silty Clay & Gravel: brown
152 TO 326	Bedrock: grey black siltstone argillite
TO	
TO	Water seaps in fractures at 246'-266' and 306'-326'
TO	
TO	
TO	
TO	
TO	WAYNE E. WESTBERG
TO	President, M-W Drilling, Inc.
TO	NGWA Certified Master Groundwater Contractor
TO	Ak Gen Contr Lic No 1000
TO	