

191828

County Meeker
Quad Lake
Quad ID 141C

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date 05/10/1988
Update Date 03/10/2014
Received Date

Well Name LARSON, TOM					Township 121	Range 32	Dir W	Section 1	Subsection DCCBBD	Well Depth 87 ft.		Depth Completed 87 ft.		Date Well Completed 09/03/1982							
Elevation 1142					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid									
Address C/W 39084 560TH AV EDEN VALLEY MN										Use domestic		Status Active									
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOPSOIL 0 2 BLACK SOFT CLAY 2 8 BROWN SOFT CLAY 8 75 GRAY SOFT SAND 75 87 BROWN SOFT										Well Hydrofractured?		Yes ☐		No ☐		From		To			
										Casing Type		Single casing		Joint							
										Drive Shoe?		Yes ☐		No ☐		Above/Below					
										Casing Diameter		Weight		Hole Diameter							
										5 in. To		82 ft. lbs./ft.		8 in. To		87 ft.					
										Open Hole		From ft.		To ft.							
										Screen?		☒		Type		plastic		Make		JOHNSON	
										Diameter		Slot/Gauze		Length		Set					
										5 in.		20		5 ft.		82 ft.		87 ft.			
										Static Water Level		25 ft.		land surface		Measure		09/03/1982			
Pumping Level (below land surface)										40 ft.		1 hrs.		Pumping at		20 g.p.m.					
Wellhead Completion										Pitless adapter manufacturer		MAASS		Model		J-C1					
☐ Casing Protection										☒ 12 in. above grade											
☐ At-grade (Environmental Wells and Borings ONLY)																					
Grouting Information										Well Grouted?		☒ Yes		☐ No		☐ Not Specified					
Material										Amount		From		To							
neat cement												0 ft.		25 ft.							
Nearest Known Source of Contamination										65 feet		East Direction		Septic tank/drain field		Type					
Well disinfected upon completion?										☒ Yes		☐ No									
Pump										☐ Not Installed		Date Installed		09/09/1982							
Manufacturer's name										PIONEER											
Model Number										10-C		HP		0.5		Volt		230			
Length of drop pipe										21 ft		Capacity		g.p.		Typ		Submersible			
Abandoned										Does property have any not in use and not sealed well(s)? ☐ Yes ☐ No											
Variance										Was a variance granted from the MDH for this well? ☐ Yes ☐ No											
Miscellaneous										First Bedrock		Aquifer		Quat. buried							
Last Strat										sand-brown		Depth to Bedrock				ft					
Located by										Minnesota Geological Survey											
Locate Method										GPS SA Off (averaged) (15 meters)											
System										UTM - NAD83, Zone 15, Meters		X 370684		Y 5019040							
Unique Number Verification										Plat Book		Input Date		03/08/2012							
Angled Drill Hole																					
Well Contractor										Traut Well		73157		WADDELL, L.							
Licensee Business										Lic. or Reg. No.		Name of Driller									