

676434

County Sherburne
Quad Lake
Quad ID 137A

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

Entry Date 02/28/2003
Update Date 07/15/2011
Received Date

Well Name					Township					Range					Dir Section					Subsection					Well Depth					Depth Completed					Date Well Completed														
					34					26					W 33					CBBBAC					210 ft.					210 ft.					12/12/2002														
Elevation					957 ft.					Elev. Method					7.5 minute topographic map (+/- 5 feet)					Drill Method					Non-specified Rotary					Drill Fluid					Bentonite														
Address																									Use					domestic					Status					Active									
Well 23282 128TH ST NW MN																									Well Hydrofractured?					Yes ☐					No ☒					From					To				
Stratigraphy Information																									Casing Type					Single casing					Joint					Threaded									
Drive Shoe?																									Yes ☒					No ☐					Above/Below														
Casing Diameter																									Weight										Hole Diameter														
Geological Material																									From					To (ft.)					Color					Hardness									
FILL																									0					4					TAN					MEDIUM									
SAND																									4					17					BROWN					SOFT									
CLAY																									17					38					GRAY					MEDIUM									
CLAY & GRAVEL																									38					64					GRAY					MEDIUM									
SAND																									64					68					BROWN					SOFT									
CLAY & GRAVEL																									68					137					RED					HARD									
SANDSTONE																									137					210					TAN					HARD									
Open Hole																									From					139 ft.					To					210 ft.									
Screen?																									☐					Type					Make														
Static Water Level																									10 ft.					land surface					Measure					12/12/2002									
Pumping Level (below land surface)																									ft.					hrs.					Pumping at					25 g.p.m.									
Wellhead Completion																									Pitless adapter manufacturer					BAKER					Model					SNAPPY									
☐ 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														
well grouted, type unknown																									4 Sacks					0 ft.					30 ft.														
Nearest Known Source of Contamination																									50 feet					West Direction					Septic tank/drain field					Type									
Well disinfected upon completion?																									☒ Yes					☐ No																			
Pump																									☐ Not Installed					Date Installed					01/19/2003														
Manufacturer's name																									GRUNDFOS																								
Model Number																									16S07-8					HP					0.75					Volt					230				
Length of drop pipe																									42 ft					Capacity					16 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					Mt.Simon Sandstone					Aquifer					Mt.Simon									
Last Strat																									Mt.Simon Sandstone					Depth to Bedrock					137 ft														
Located by																									Minnesota Geological Survey																								
Locate Method																									GPS SA Off (averaged) (15 meters)																								
System																									UTM - NAD83, Zone 15, Meters					X 453701					Y 5026714														
Unique Number Verification																									Address verification					Input Date					11/12/2010														
Angled Drill Hole																																																	
Well Contractor																									Renner E.H. Well					71015					ECKLAND, B.														
Licensee Business																									Lic. or Reg. No.					Name of Driller																			
Minnesota Well Index Report															676434										Printed on 08/13/2026 HE-01205-15																								