

766581

County Chippewa
Quad Watson
Quad ID 130D

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

Entry Date10/29/2008

Update Date07/15/2022

Received Date09/24/2008

Well Name LANDGREN,					Township 119	Range 41	Dir W	Section 27	Subsection BBCCAB	Well Depth 195 ft.					Depth Completed 195 ft.					Date Well Completed 09/08/2008									
Elevation 1023					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary					Drill Fluid Water														
Address										Use domestic					Status Active														
Contact 4080 100TH AV NW MILAN MN 56262										Well Hydrofractured? Yes ☐ No ☒ From To																			
Stratigraphy Information										Casing Type Single casing Joint																			
										Drive Shoe? Yes ☐ No ☐ Above/Below																			
Geological Material										Casing Diameter					Weight					Hole Diameter									
TOPSOIL										5 in. To					175 ft. lbs./ft.					9 in. To 195 ft.									
CLAY										1					27					YELLOW MEDIUM									
CLAY										27					35					BLUE MEDIUM									
GRAVEL										35					39					GRAY MEDIUM									
CLAY										39					90					BLUE MEDIUM									
CLAY										90					158					BLUE HARD									
CLAY										158					172					BLACK HARD									
CLAY & GRIT										172					195					BLACK HARD									
										Open Hole										From ft. To ft.									
										Screen? ☒										Type plastic					Make				
										Diameter					Slot/Gauze					Length					Set				
										5 in.					20					20 ft.					175 ft. 195 ft.				
										Static Water Level										29 ft.					land surface Measure 09/08/2008				
										Pumping Level (below land surface)										80 ft.					14 hrs. Pumping at 10 g.p.m.				
										Wellhead Completion										Pitless adapter manufacturer MERRILL Model SPK-5									
										☐ 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									
										bentonite										ft. 50 ft.									
										Nearest Known Source of Contamination										60 feet South Direction					Old/other well Type				
										Well disinfected upon completion? ☒ Yes ☐ No																			
										Pump ☐ Not Installed Date Installed 09/05/2008																			
										Manufacturer's name					SCHAEFER														
										Model Number					HP 0.5					Volt 220									
										Length of drop pipe					80 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 Cretaceous undiff. Aquifer Cretaceous									
										Last Strat Cretaceous regolith					Depth to Bedrock 158 ft														
										Located by Minnesota Department of Health																			
										Locate Method GPS SA Off (averaged) (15 meters)																			
										System UTM - NAD83, Zone 15, Meters					X 279997 Y 4996887														
										Unique Number Verification					Input Date 10/30/2008														
										Angled Drill Hole																			
										Well Contractor										Jacobs, Jacobs and Larson 1902 JACOBS, T									
										Licensee Business					Lic. or Reg. No.					Name of Driller									
Minnesota Well Index Report										766581					Printed on 08/13/2026 HE-01205-15														