

172099

County St. Louis
Quad Twig
Quad ID 245A

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

Entry Date 02/22/1988
Update Date 10/19/2017
Received Date

Well Name BERSTAD,					Township 51	Range 16	Dir Section W 24	Subsection BBDAAD	Well Depth 60 ft.				Depth Completed 60 ft.				Date Well Completed 12/07/1980			
Elevation 1409					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Air Rotary				Drill Fluid						
Address Well 6046 CHARLES RD SAGINAW MN 55779 Contact CHARLES RD SAGINAW MN 55779									Use domestic				Status Active							
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 47 RED MEDIUM ROCK GRAVEL 47 60 GRAY HARD									Well Hydrofractured? Yes ☐ No ☐ From To											
									Casing Type Single casing				Joint Threaded							
									Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.											
									Casing Diameter 6 in. To 48 ft. 19.18 lbs./ft.				Hole Diameter 6 in. To 60 ft.							
									Open Hole From 48 ft. To 60 ft.											
									Screen? ☐ Type Make											
									Static Water Level 15 ft. land surface Measure 12/07/1980											
									Pumping Level (below land surface)											
									Wellhead Completion Pitless adapter manufacturer Model ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)											
									Grouting Information Well Grouted? ☐ Yes ☒ No ☐ Not Specified											
									Nearest Known Source of Contamination 100 feet Northeas Direction Tanks Type Well disinfected upon completion? ☒ Yes ☐ No											
									Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ											
									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 +larger-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 551976 Y 5193417 Unique Number Verification Other, note in Input Date 10/11/2017											
									Angled Drill Hole											
									Well Contractor North Country Drill 69483 DYER, T. Licensee Business Lic. or Reg. No. Name of Driller											
Remarks DRILLING METHOD: AIR/ROTARY.																				
Minnesota Well Index Report									172099				Printed on 10/02/2026 HE-01205-15							