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County Todd
Quad Lake Osakis
Quad ID 179A

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

Entry Date 06/12/2001
Update Date 02/14/2014
Received Date

Well Name GILSON, MARK					Township 128	Range 35	Dir W	Section 16	Subsection CAADBA	Well Depth 50 ft.				Depth Completed 50 ft.				Date Well Completed 10/16/2000			
Elevation 1329					Elev. Method Calc from DEM (USGS 7.5 min or equiv.)					Drill Method Cable Tool				Drill Fluid							
Address Well 18406 37 CR OSAKIS MN 56360 Contact BOX 27 OSAKIS MN 56360										Use domestic				Status Active							
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☐				From To							
										Casing Type Single casing				Joint Threaded							
										Drive Shoe? Yes ☒ No ☐				Above/Below							
Geological Material TOPSOIL CLAY CLAY FINE SAND/WATER										From 0 2 13 45	To (ft.) 2 13 45 50	Color BLACK YELLOW GRAY BROWN	Hardness MEDIUM MEDIUM MEDIUM	Casing Diameter 4 in. To 46 ft. 11 lbs./ft.				Hole Diameter 4 in. To 50 ft.			
										Open Hole From ft. To ft.											
										Screen? ☒	Type stainless		Make JOHNSON								
										Diameter 4 in.	Slot/Gauze 10	Length 4 ft.	Set 46 ft.	50 ft.							
										Static Water Level 9 ft. land surface Measure 10/16/2000											
										Pumping Level (below land surface) 25 ft. 1 hrs. Pumping at 20 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											
										Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No											
										Pump ☐ Not Installed Date Installed 10/20/2000 Manufacturer's name STA-RITE Model Number HP 0.5 Volt 230 Length of drop pipe 35 ft Capacity 17 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 Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 337895 Y 5084653 Unique Number Verification Address verification Input Date 11/21/2001											
										Angled Drill Hole											
										Well Contractor Elsner Well Co. 21570 ELSNER, G. Licensee Business Lic. or Reg. No. Name of Driller											
Remarks																					