

647991

County Cass
Quad Woman
Quad ID 253A

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

Entry Date 07/18/2000
Update Date 11/13/2023
Received Date

Well Name PARKER, TOM					Township 141	Range 29	Dir W	Section 36	Subsection ADDDDA	Well Depth 50 ft.				Depth Completed 50 ft.				Date Well Completed 06/01/2000			
Elevation 1341					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid Bentonite							
Address Well 5031 OTTER BAY RD MN Contact 15712 WILLOW WOOD DR MINNETONKA MN 55345										Use domestic				Status Active							
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☒				From To							
Geological Material										Casing Type Single casing				Joint Unknown							
SANDY CLAY										Drive Shoe? Yes ☐ No ☒				Above/Below							
CLAY										Casing Diameter 4 in. To 42 ft. 3 lbs./ft.				Hole Diameter 8 in. To 50 ft.							
SAND										Open Hole From ft. To ft.											
										Screen? ☒				Type telescoping							
										Diameter Slot/Gauze Length Set				Make JOHNSON							
										3 in. 15 8 ft. 42 ft. 50 ft.											
										Static Water Level											
										14 ft. land surface Measure 06/01/2000											
										Pumping Level (below land surface)											
										ft. hrs. Pumping at 10 g.p.m.											
										Wellhead Completion											
										Pitless adapter manufacturer BAKER Model BULLDOG											
										☐ 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											
										high solids bentonite 4 Sacks 0 ft. 35 ft.											
										Nearest Known Source of Contamination											
										50 feet South Direction				Body of water Type							
										Well disinfected upon completion? ☒ Yes ☐ No											
										Pump ☐ Not Installed Date Installed 06/01/2000											
										Manufacturer's name STARITE											
										Model Number HP 0.5 Volt 230											
										Length of drop pipe 30 ft Capacity 10 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 U.S. Forest Service											
										Locate Method GPS SA Off (averaged) (15 meters)											
										System UTM - NAD83, Zone 15, Meters X 402465 Y 5204510											
										Unique Number Verification Tag on well Input Date 07/31/2003											
										Angled Drill Hole											
										Well Contractor											
										Northland Drilling, Inc. 49697 KERSTING, R											
										Licensee Business Lic. or Reg. No. Name of Driller											
Remarks																					