

607572

County Lake of The
Quad Roosevelt
Quad ID 441D

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

Entry Date08/17/2001

Update Date02/07/2024

Received Date04/27/2001

Well Name STOREY,	Township 161	Range 34	Dir W	Section 4	Subsection DABDDA	Well Depth 76 ft.	Depth Completed 76 ft.	Date Well Completed 11/29/2000
Elevation 1155	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W 2009 86TH AV NW WILLIAMS MN 56686						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☐ From To		
Geological Material						Casing Type Single casing Joint		
SAND						Drive Shoe? Yes ☐ No ☒ Above/Below		
CLAY						Casing Diameter		
CLAY						Weight		
FINE SAND						Hole Diameter		
						4 in. To 71 ft. lbs./ft. 7.8 in. To 30 ft.		
						6.2 in. To 76 ft.		
						Open Hole		
						From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						2 in. 12 5 ft. 71 ft. 76 ft.		
						Static Water Level		
						4 ft. land surface Measure 11/29/2000		
						Pumping Level (below land surface)		
						59 ft. 2 hrs. Pumping at 3 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer SNAPPY Model 4X1		
						☒ 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 4 Sacks 8 ft. 30 ft.		
						Nearest Known Source of Contamination		
						feet Direction Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 11/29/2000		
						Manufacturer's name STA-RITE		
						Model Number 2000 HP 0.5 Volt 230		
						Length of drop pipe 65 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		
						Last Strat sand-gray		
						Aquifer Quat. buried		
						Depth to Bedrock ft		
						Located by Minnesota Geological Survey		
						Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or		
						System UTM - NAD83, Zone 15, Meters X 351112 Y 5406271		
						Unique Number Verification Address verification Input Date 03/26/2021		
						Angled Drill Hole		
						Well Contractor		
						Byfuglien Water Well Drilling 68692 BYFUGLIEN, M.		
						Licensee Business Lic. or Reg. No. Name of Driller		