

859718

County Douglas
Quad
Quad ID

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

Entry Date
Update Date 10/27/2021
Received Date 08/31/2021

Well Name ISAACSON,	Township 129	Range 38	Dir W	Section 11	Subsection CDA	Well Depth 30 ft.	Depth Completed 30 ft.	Date Well Completed 07/06/2021
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Qwik gel	
Address						Use domestic	Status Active	
Contact PO POX 21 GARFIELD MN 56332						Well Hydrofractured? Yes ☐ No ☒ From To		
Well WATER LILY TR ALEXANDRIA MN 56308						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight		
SAND		0	3	BROWN		4 in. To ft. lbs./ft.		
SANDY		3	5	BLACK				
SAND		5	8	BROWN				
CLAY		8	22	BLUE	MEDIUM			
SAND		22	30	GRAY				
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						3 in. 15 5 ft. 25 ft. 30 ft.		
						Static Water Level		
						Pumping Level (below land surface)		
						ft. hrs. Pumping at 75 g.p.m.		
						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		
						Material Amount From To		
						bentonite ft. 25 ft.		
						Nearest Known Source of Contamination		
						42 feet South Direction Body of water Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 07/07/2021		
						Manufacturer's name FLO-WISE		
						Model Number HP 0.5 Volt 230		
						Length of drop pipe 20 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		
						Last Strat Depth to Bedrock ft		
						Located by		
						Locate Method		
						System UTM - NAD83, Zone 15, Meters X Y		
						Unique Number Verification Input Date		
						Angled Drill Hole		
						Well Contractor		
						Waskosky Well Drilling 1581 JONTE, D.		
						Licensee Business Lic. or Reg. No. Name of Driller		
Remarks SAND FROM 5-8 FT HAS LOOSE HARDNESS SAND FROM 22-30 FT HAS 15 SLOT HARDNESS								