

812343

County Pine
Quad
Quad ID

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

Entry Date
Update Date 01/14/2016
Received Date

Well Name MOORE,	Township 45	Range 19	Dir W	Section 11	Subsection DCC	Well Depth 88 ft.	Depth Completed 88 ft.	Date Well Completed 11/12/2015
Elevation	Elev. Method					Drill Method Cable Tool	Drill Fluid	
Address						Use domestic	Status Active	
Contact 130 71 1/2 WA NE FRIDLEY MN 55432						Well Hydrofractured? Yes ☐ No ☒ From To		
Well 42401 PONDEROSA DR STURGEON LAKE MN 55783						Casing Type Single casing Joint Welded		
Stratigraphy Information						Drive Shoe? Yes ☒ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight		
CLAY		0	62	BROWN	MEDIUM	5 in. To 84 ft. 15 lbs./ft.		
HARD PAN		62	80	BROWN	MEDIUM			
SAND		80	88	BROWN	SOFT			
Open Hole						From	ft.	To ft.
Screen? ☒						Type stainless	Make JOHNSON	
Diameter						Slot/Gauze	Length	Set
3 in.						10	4 ft.	84 ft. 88 ft.
Static Water Level								
66.8 ft.						land surface	Measure	11/03/2015
Pumping Level (below land surface)								
68 ft.						24 hrs.	Pumping at	10 g.p.m.
Wellhead Completion								
Pitless adapter manufacturer						MONITOR	Model	8PL510
☐ 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						2 Sacks	ft.	ft.
Nearest Known Source of Contamination								
53 feet						West Direction	Septic tank/drain field Type	
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☐ Not Installed						Date Installed	11/02/2015	
Manufacturer's name						FLOWISE		
Model Number						HP	Volt	
GM52PS051						0.5	230	
Length of drop pipe						Capacity	g.p.	Typ Submersible
70 ft						10		
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								
Randy Klavu Well Drilling						1648	KLAVU, C.	
Licensee Business						Lic. or Reg. No.	Name of Driller	