

794345

County Scott
Quad
Quad ID

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

Entry Date 06/28/2013
Update Date 06/28/2013
Received Date 03/19/2013

Well Name MITTELSTAEDT	Township 114	Range 22	Dir Section W 34	Subsection AAA	Well Depth 139 ft.	Depth Completed 139 ft.	Date Well Completed 02/28/2013
Elevation					Drill Method Non-specified Rotary	Drill Fluid Water	
Address					Use commercial	Status Active	
C/W 21096 PIN OAK LA PRIOR LAKE MN 55372					Well Hydrofractured? Yes ☐ No ☒ From To		
Stratigraphy Information					Casing Type Single casing Joint Welded		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material					Casing Diameter Weight Hole Diameter		
CLAY					4 in. To 129 ft. lbs./ft. 6.5 in. To 139 ft.		
CLAY-ROCKY							
SAND							
					Open Hole From ft. To ft.		
					Screen? ☒ Type plastic Make BIGFOOTT		
					Diameter Slot/Gauze Length Set		
					4 in. 15 10 ft. 129 ft. 139 ft.		
					Static Water Level		
					75 ft. land surface Measure 02/28/2013		
					Pumping Level (below land surface)		
					Wellhead Completion		
					Pitless adapter manufacturer MONITOR 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		
					cuttings 60 ft. 80 ft.		
					high solids bentonite 4 Sacks ft. 60 ft.		
					Nearest Known Source of Contamination		
					61 feet East Direction Sewer Type		
					Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 02/28/2013		
					Manufacturer's name GOULDS		
					Model Number 18GS15 HP 1.5 Volt 230		
					Length of drop pipe 100 ft Capacity 18 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		
					Hartmann Well Co., LLP 1622 HARTMANN		
					Licensee Business Lic. or Reg. No. Name of Driller		

Remarks
PUMP--CONSTANT PRESSURE