

630178

County Beltrami
Quad
Quad ID

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

Entry Date 06/06/2002
Update Date 07/07/2015
Received Date

Well Name GESELL	Township 147	Range 34	Dir W	Section 32	Subsection DBD	Well Depth 140 ft.	Depth Completed 140 ft.	Date Well Completed 02/28/2000
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use industrial	Status Active	
Well 14 (GRAVEL PIT) CR WILTON MN 56687						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact 5151 2 HY W BEMIDJI MN 56601						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter		
GRAVEL & ROCK		0	42	BROWN	HARD	6 in. To 128 ft. lbs./ft. 11 in. To 140 ft.		
CLAY & ROCK		42	111	GRAY	MEDIUM			
SAND		111	140	GRAY	MEDIUM			
Open Hole						From	ft.	To
Screen? ☒						Type stainless	Make WESCO	
Diameter						Slot/Gauze	Length	Set
4 in.						12	12 ft.	128 ft. 140 ft.
Static Water Level								
11 ft.						land surface	Measure	02/28/2002
Pumping Level (below land surface)								
80 ft.						1 hrs.	Pumping at	300 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
Material						Amount	From	To
high solids bentonite						3 Sacks	0	ft. 30 ft.
Nearest Known Source of Contamination								
feet						Direction	Type	
Well disinfected upon completion?						☒ Yes	☐ No	
Pump ☐ Not Installed						Date Installed		
Manufacturer's name						GRUNDFOS		
Model Number						SP225-05	HP	5
Length of drop pipe						100 ft	Capacity	225 g.p.
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		
Located by						ft		
Locate Method								
System						UTM - NAD83, Zone 15, Meters	X	Y
Unique Number Verification						Input Date		
Angled Drill Hole								
Well Contractor								
Aqua Well Drilling						04463	EVANS, T.	
Licensee Business						Lic. or Reg. No.	Name of Driller	