

486441

County Stearns
Quad
Quad ID

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

Entry Date 05/27/1992
Update Date 02/14/2014
Received Date

Well Name OMANN, STEVE	Township 124	Range 28	Dir W	Section 5	Subsection BA	Well Depth 77 ft.	Depth Completed 77 ft.	Date Well Completed 05/31/1991																																		
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Revert																																			
Address Contact BOX 608 ST JOSEPH MN 56374						Use domestic	Status Active																																			
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SAND & GRAVEL</td><td>0</td><td>14</td><td>BROWN</td><td></td></tr><tr><td>SANDY CLAY</td><td>14</td><td>26</td><td>BROWN</td><td></td></tr><tr><td>SANDY GRAVEL</td><td>26</td><td>58</td><td>BROWN</td><td></td></tr><tr><td>SANDY CLAY</td><td>58</td><td>66</td><td>BROWN</td><td></td></tr><tr><td>SANDY GRAVEL</td><td>66</td><td>76</td><td>GRAY</td><td></td></tr><tr><td>SANDY CLAY</td><td>76</td><td></td><td>GRAY</td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	SAND & GRAVEL	0	14	BROWN		SANDY CLAY	14	26	BROWN		SANDY GRAVEL	26	58	BROWN		SANDY CLAY	58	66	BROWN		SANDY GRAVEL	66	76	GRAY		SANDY CLAY	76		GRAY		Well Hydrofractured? Yes ☐ No ☐ From To	
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						Casing Type Single casing	Joint Unknown																																			
						Drive Shoe? Yes ☐ No ☒	Above/Below 1 ft.																																			
Casing Diameter 4 in. To 72 ft.	Weight lbs./ft.	Hole Diameter 8.5 in. To 76 ft.																																								
Open Hole From ft. To ft.																																										
Screen? ☒ Diameter 4 in.	Type plastic Slot/Gauze Length 12 ft.	Make JOHNSON Set 72 ft. 76 ft.																																								
Static Water Level 21 ft. land surface Measure 05/31/1991																																										
Pumping Level (below land surface) 75 ft. 1 hrs. Pumping at 20 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 neat cement 0 ft. 30 ft. bentonite 30 ft. 68 ft.																																										
Nearest Known Source of Contamination 50 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																																										
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ																																										
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 Traut M.J. Well Co. 71536 JEFF & KURT Licensee Business Lic. or Reg. No. Name of Driller																																										