

584684

County Carlton
Quad
Quad ID

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

Entry Date 02/17/1997
Update Date 02/14/2014
Received Date

Well Name STUMO, PHIL	Township 49	Range 21	Dir W	Section 8	Subsection null	Well Depth 81 ft.	Depth Completed 81 ft.	Date Well Completed 08/14/1996
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Contact 13200 PIERCE ST BLAINE MN 55434						Well Hydrofractured? Yes ☐ No ☐ From To		
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 15 BROWN MEDIUM CLAY 15 34 GRAY MEDIUM SAND 34 65 BROWN MEDIUM CLAY 65 77 BROWN MEDIUM SAND 77 81 BROWN MEDIUM						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 77 ft. lbs./ft. 6.5 in. To 81 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 5 in. 10 4 ft. 77 ft. 81 ft.		
						Static Water Level 5 ft. land surface Measure 08/14/1996		
						Pumping Level (below land surface) ft. hrs. Pumping at 20 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ 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 0 ft. 30 ft. cuttings 30 ft. 81 ft.		
						Nearest Known Source of Contamination 50 feet West Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
Pump ☐ Not Installed Date Installed Manufacturer's name STA-RITE Model Number HP 0.5 Volt 230 Length of drop pipe 50 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 Hasskamp Bros. Well 01310 HASSKAMP, . Licensee Business Lic. or Reg. No. Name of Driller								