

409988

County Stearns
Quad St Cloud
Quad ID 156C

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

Entry Date 09/14/1990
Update Date 02/14/2014
Received Date

Well Name PARK SUITES	Township 124	Range 28	Dir Section W 17	Subsection AADD CD	Well Depth 35 ft.	Depth Completed 25 ft.	Date Well Completed 11/30/1983
Elevation 1068	Elev. Method 7.5 minute topographic map (+/- 5 feet)				Drill Method Non-specified Rotary	Drill Fluid	
Address C/W 2ND AV N WAITE PARK MN					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOPSOIL 0 2 BLACK SOFT SAND 2 12 BROWN SOFT SAND 12 25 GRAY SOFT SANDY CLAY 25 35 GRAY SOFT MARL 35 35 BLUE SOFT					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Single casing Joint		
					Drive Shoe? Yes ☐ No ☐ Above/Below 0 ft.		
					Casing Diameter Weight 6 in. To 17 ft. lbs./ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 6 in. 40 4 ft. 17 ft. 21 ft. 6 in. 30 4 ft. 21 ft. 25 ft.		
					Static Water Level 8 ft. land surface Measure 11/30/1983		
					Pumping Level (below land surface) 18 ft. hrs. Pumping at 120 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer MAAS Model JC-1 ☐ 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 0 0 ft. ft. neat cement 0 8 ft. 13 ft.		
Nearest Known Source of Contamination 90 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☐ Yes ☐ No							
Pump ☐ Not Installed Date Installed 04/16/1984 Manufacturer's name DEMPSTER Model Number Y-300 HP 3 Volt 230 Length of drop pipe 20 ft Capacity 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 Cretaceous regolith Aquifer Quat. Water Last Strat Cretaceous regolith Depth to Bedrock 35 ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 404798 Y 5045387 Unique Number Verification Information from Input Date 01/01/1990							
Angled Drill Hole							
Well Contractor Traut M.J. Well Co. 71536 MARK/PAT Licensee Business Lic. or Reg. No. Name of Driller							