

627280

County Hennepin
Quad Eden
Quad ID 104C

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

Entry Date 12/15/2011
Update Date 03/29/2016
Received Date 05/09/2011

Well Name SEIFERT, PAT	Township 116	Range 22	Dir W	Section 16	Subsection DCADDA	Well Depth 260 ft.	Depth Completed 260 ft.	Date Well Completed 04/05/2011	
Elevation 877 ft.	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite			
Address C/W 8400 HIAWATHA AV EDEN PRAIRIE MN 55347						Use domestic	Status Active		
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 50 BROWN MEDIUM CLAY 50 70 GRAY MEDIUM FINE SAND 70 80 GRAY MEDIUM CLAY 80 120 GRAY MEDIUM SAND 120 146 GRAY SOFT CLAY STICKY 146 231 GRAY MEDIUM LIMESTONE 231 260 YELLOW HARD						Well Hydrofractured? Yes ☐ No ☒	From	To	
						Casing Type Single casing	Joint Welded		
						Drive Shoe? Yes ☒ No ☐	Above/Below		
						Casing Diameter 4 in.	Weight 231 ft.	Hole Diameter 11 lbs./ft.	
								8.7 in.	50 ft.
								8.7 in.	231 ft.
						Open Hole From 231 ft.	To 260 ft.		
						Screen? ☐	Type	Make	
						Static Water Level 129 ft. land surface Measure 04/05/2011			
						Pumping Level (below land surface) 129 ft. 3 hrs. Pumping at 30 g.p.m.			
Wellhead Completion Pitless adapter manufacturer WHITEWATER 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 high solids bentonite 2 Cubic yards ft. 232 ft.									
Nearest Known Source of Contamination 90 feet West Direction Septic tank/drain field Type Well disinfected upon completion? ☐ Yes ☐ No									
Pump ☐ Not Installed Date Installed Manufacturer's name IN STALLED BY OTHERS 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 Prairie Du Chien Group Aquifer Prairie Du Chien Last Strat Prairie Du Chien Group Depth to Bedrock 231 ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 463234 Y 4966387 Unique Number Verification Address verification Input Date 04/23/2014									
Angled Drill Hole									
Well Contractor Associated Well Drillers, Inc. 1384 SCHULTZ, M. Licensee Business Lic. or Reg. No. Name of Driller									