

860027

County Cass
Quad
Quad ID

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

Entry Date 04/07/2023
Update Date 04/07/2023
Received Date 21/07/2022

Well Name OLINGER, CHET	Township 140	Range 30	Dir W	Section 22	Subsection CDB
Elevation	Elev. Method				
Address					
Well 180 FOX HALLOW DR CHANHASSEN MN 55317					
C/W 3301 WARBLER DR NW HACKENSACK MN 56452					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
CLAY		0	16	BROWN	HARD
SAND		16	19	BROWN	SOFT
SAND		19	40	GRAY	SOFT
Well Depth 40 ft.					
Depth Completed 40 ft.					
Date Well Completed 08/06/2021					
Drill Method Non-specified Rotary					
Drill Fluid Bentonite					
Use domestic					
Status Active					
Well Hydrofractured? Yes ☐ No ☒ From To					
Casing Type Single casing					
Joint					
Drive Shoe? Yes ☐ No ☒ Above/Below					
Casing Diameter Weight Hole Diameter					
4 in. To 35 ft. lbs./ft. 8 in. To 40 ft.					
Open Hole From ft. To ft.					
Screen? ☒ Type stainless Make JOHNSON					
Diameter Slot/Gauze Length Set					
2 in. 5 12 ft. 35 ft. 40 ft.					
Static Water Level					
13 ft. land surface Measure 08/06/2021					
Pumping Level (below land surface)					
ft. hrs. Pumping at 30 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 2.5 Sacks ft. 35 ft.					
Nearest Known Source of Contamination					
51 feet West Direction Sewer Type					
Well disinfected upon completion? ☐ Yes ☐ No					
Pump ☐ Not Installed Date Installed 08/19/2020					
Manufacturer's name FLOWISE					
Model Number HP 0.5 Volt 115					
Length of drop pipe 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					
Area Lakes Well Drilling 2107 MCDOUGLE, D					
Licensee Business Lic. or Reg. No. Name of Driller					