

855828

County Otter Tail
Quad Lake Lida
Quad ID 238C

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

Entry Date
Update Date 01/25/2022
Received Date 04/01/2021

Well Name CONNERS, JOE					Township 136	Range 42	Dir W	Section 14	Subsection DDDDBA
Elevation 1329					Elev. Method LiDAR 1m DEM (MNDNR)				
Address									
Well					LIDAVIEW LA PELICAN RAPIDS MN 56572				
Contact					1615 OAKWOOD DR WEST FARGO ND 58078				
Stratigraphy Information									
Geological Material		From	To (ft.)	Color	Hardness				
TOP SOIL		0	5	BLACK	SOFT				
CLAY		5	25	BROWN	SOFT				
SAND GRAVEL		25	80	BROWN	SOFT				
CLAY		80	140	GRAY	SOFT				
SAND		140	147	GRY/WHT	SOFT				
Well Depth 147 ft.									
Depth Completed 147 ft.									
Date Well Completed 07/23/2020									
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 4 in.		Weight 143 ft.		Hole Diameter 7.8 in.		To 20 ft.			
						To 147 ft.			
Open Hole From ft. To ft.									
Screen? ☒ Type stainless Make JOHNSON									
Diameter 4 in.		Slot/Gauze 15		Length 4 ft.		Set 143 ft.		To 147 ft.	
Static Water Level 5 ft. land surface Measure 07/23/2020									
Pumping Level (below land surface) 147 ft. 2 hrs. Pumping at 25 g.p.m.									
Wellhead Completion Pitless adapter manufacturer SUMMER Model ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)									
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified									
Material neat cement		Amount 12 Sacks		From ft.		To 137 ft.			
Nearest Known Source of Contamination 70 feet South Direction Sewer Type									
Well disinfected upon completion? ☒ Yes ☐ No									
Pump ☐ Not Installed Date Installed 07/29/2020									
Manufacturer's name FLO-WISE									
Model Number P10S05		HP 0.5		Volt 230					
Length of drop pipe 20 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 Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 275709 Y 5163435 Unique Number Verification Info/GPS from data Input Date 11/02/2021									
Angled Drill Hole									
Well Contractor Antonsen Well Drilling, Inc. 2147 CANTON, C. Licensee Business Lic. or Reg. No. Name of Driller									
Remarks									