

654841

County Douglas
Quad Lake Mary
Quad ID 180C

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

Entry Date 01/29/2002
Update Date 03/02/2021
Received Date

Well Name PAWELK, JERRY	Township 127	Range 37	Dir W	Section 31	Subsection BABABD	Well Depth 60 ft.	Depth Completed 56 ft.	Date Well Completed 12/15/2000
Elevation 1391	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well MAPLE CT SE GLENWOOD MN						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact LESTER PRAIRIE MN 55354						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter 4 in. To 52 ft. lbs./ft.		
CLAY & ROCK		0	5	BROWN	HARD	Hole Diameter 8 in. To 56 ft.		
SAND		5	25	BROWN	SOFT			
CLAY		25	36	BROWN	MEDIUM			
SAND		36	56	GRAY	SOFT			
CLAY		56	60	GRAY	MEDIUM			
						Open Hole From ft. To ft.		
						Screen? ☒ Type telescoping Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						4 in. 15 4 ft. 52 ft. 56 ft.		
						Static Water Level		
						9 ft. land surface Measure 12/15/2000		
						Pumping Level (below land surface)		
						56 ft. 1 hrs. Pumping at 30 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer MAASS Model GRADE A 4I		
						☐ 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 4 Sacks 0 ft. 30 ft.		
						cuttings 30 ft. 42 ft.		
						Nearest Known Source of Contamination		
						55 feet West Direction Body of water Type		
						Well disinfected upon completion? ☐ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 05/10/2001		
						Manufacturer's name AEROMOTOR		
						Model Number A+12B-50 HP 0.5 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 Aquifer Quat. buried		
						Last Strat clay-gray Depth to Bedrock ft		
						Located by Minnesota Geological Survey		
						Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or		
						System UTM - NAD83, Zone 15, Meters X 314902 Y 5071585		
						Unique Number Verification Tax Records Input Date 01/04/2021		
						Angled Drill Hole		
						Well Contractor		
						Traut S.M. Well Co. 21535 PERRY/DON		
						Licensee Business Lic. or Reg. No. Name of Driller		