

409928

County Polk
Quad Brooks
Quad ID 364D

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

Entry Date 10/31/1991
Update Date 01/21/2022
Received Date 08/14/1991

Well Name FOLDOE, LESLIE	Township 149	Range 43	Dir W	Section 1	Subsection BBBADB
Elevation 1125	Elev. Method LiDAR 1m DEM (MNDNR)				
Address C/W RR 2 MENTOR MN 56736					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
TOPSOIL		0	1	BLACK	SOFT
CLAY		1	13	YELLOW	MEDIUM
CLAY		13	107	BLUE	MEDIUM
CLAY		107	150	BLUE	HARD
SAND		150	157	BLUE	
Well Depth 157 ft.					
Depth Completed 156 ft.					
Date Well Completed 08/06/1991					
Drill Method Non-specified Rotary					
Drill Fluid					
Use domestic					
Status Active					
Well Hydrofractured? Yes ☐ No ☐					
From To					
Casing Type Single casing					
Joint					
Drive Shoe? Yes ☐ No ☒					
Above/Below 2 ft.					
Casing Diameter 4 in. To 152 ft. 1.9 lbs./ft.					
Weight 8 in. To 30 ft.					
Hole Diameter					
Open Hole From ft. To ft.					
Screen? ☒ Type stainless Make JOHNSON					
Diameter Slot/Gauze Length Set					
4 in. 12 4 ft. 152 ft. 156 ft.					
Static Water Level -6 ft. land surface Measure 08/06/1991					
Pumping Level (below land surface) 105 ft. 3 hrs. Pumping at 100 g.p.m.					
Wellhead Completion Pitless adapter manufacturer 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					
neat cement 0.33 Cubic yards 0 ft. 35 ft.					
Nearest Known Source of Contamination 60 feet North Direction Septic tank/drain field Type					
Well disinfected upon completion? ☒ Yes ☐ No					
Pump ☐ Not Installed Date Installed 08/08/1991					
Manufacturer's name AERMOTOR					
Model Number SD-12-50 HP 0.5 Volt 115					
Length of drop pipe 45 ft Capacity 12 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 Quat. buried					
Last Strat sand-gray Depth to Bedrock ft					
Located by Minnesota Geological Survey					
Locate Method Digitization (Screen) - Map (1:12,000) (>15 meters)					
System UTM - NAD83, Zone 15, Meters X 266556 Y 5294285					
Unique Number Verification Tax Records Input Date 05/20/2021					
Angled Drill Hole					
Well Contractor Saga Well Co. 60347 SAGA, L.					
Licensee Business Lic. or Reg. No. Name of Driller					