

839316

County Red Lake
Quad Oklee SW
Quad ID 363C

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

Entry Date 12/08/2020
Update Date 01/21/2022
Received Date 11/19/2020

Well Name BREKKE, KELLY 150 Elevation 1142 Address C/W 27342 230TH ST OKLEE MN 56742 Stratigraphy Information	Township 150 Elev. Method LiDAR 1m DEM (MNDNR) From To (ft.) Color Hardness SOIL 0 1 BLACK SOFT CLAY AND SAND 1 8 BROWN SOFT CLAY 8 74 GRAY MEDIUM CLAY AND SAND 74 163 GRAY MEDIUM SAND 163 174 GRAY SOFT	Well Depth 174 ft. Drill Method Non-specified Rotary Use domestic 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 165 ft. lbs./ft. 8 in. To 20 ft. 6.7 in. To 174 ft. Open Hole From ft. To ft. Screen? Slot/Gauze Type stainless Make JOHNSON Diameter Length Set 2 in. 15 ft. 165 ft. 174 ft. Static Water Level 2 ft. land surface Measure 10/02/2020 Pumping Level (below land surface) ft. 4 hrs. Pumping at 100 g.p.m. Wellhead Completion Pitless adapter manufacturer MONITOR Model 4AO 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 cuttings 145 ft. 165 ft. bentonite 9 Sacks ft. 145 ft. Nearest Known Source of Contamination 174 feet East Direction Septic tank/drain field Type Well disinfected upon completion? Yes No Pump Not Installed Date Installed 10/02/2020 Manufacturer's name GRUNDFOS Model Number 10SQ07-200 HP 0.75 Volt 230 Length of drop pipe 50 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 Last Strat sand-gray Aquifer Quat. buried 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 283560 Y 5303282 Unique Number Verification Tax Records Input Date 09/02/2021 Angled Drill Hole Well Contractor Berg Well Drilling And Repair 1593 BERG, LESLIE Licensee Business Lic. or Reg. No. Name of Driller
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