Minnesota Unique Well Number

**837502**

**County** Le Sueur
**Quad** Le Sueur
**Quad ID** 74B

**MINNESOTA DEPARTMENT OF HEALTH**

# WELL AND BORING REPORT

*Minnesota Statutes Chapter 1031*

**Entry Date** 10/03/2018
**Update Date** 02/25/2025
**Received Date** 12/03/2018

| Well Name | Township | Range | Dir | Section | Subsection |
|---|---|---|---|---|---|
| LEWIS, ERIC | 111 | 26 | W | 11 | CBCCAD |

**Elevation** 853 ft. **Elev. Method** LiDAR 1m DEM (MNDNR)

**Address**

C/W 35700 OTTAWA RD LE SUEUR MN 56058

**Stratigraphy Information**

| Geological Material | From | To (ft.) | Color | Hardness |
|---|---|---|---|---|
| TOPSOIL - SANDY | 0 | 2 | BLACK | SOFT |
| SANDY CLAY | 2 | 25 | BROWN | SOFT |
| GRAVEL - COURSE | 25 | 35 | BROWN | MEDIUM |
| GRAVEL SANDY CLAY | 35 | 40 | BROWN | MEDIUM |
| BOULDER | 40 | 42 | | HARD |
| CLAY SAND GRAVEL | 42 | 50 | BROWN | MEDIUM |
| CLAY SAND GRAVEL | 50 | 52 | GRAY | MEDIUM |
| BOULDER | 52 | 54 | | HARD |
| CLAY SAND GRAVEL | 54 | 83 | GRAY | MEDIUM |
| SAND - GRAVEL | 83 | 86 | BROWN | MEDIUM |
| CLAY - SAND | 86 | 89 | GRAY | MEDIUM |
| SAND - GRAVEL - | 89 | 95 | GRAY | MEDIUM |
| FINE SAND | 95 | 192 | GRAY | SOFT |

**Remarks**

GAMMA LOGGED 10-2-2018 FOR STRAT. M.G.S # 5816
GROUT TYPE ILLEGABLE.
CONTAMINATION SOURCE: FLOOR DRAIN

**Well Depth** 192 ft. **Depth Completed** 192 ft. **Date Well Completed** 10/19/2018

**Drill Method** Non-specified Rotary **Drill Fluid** Water

**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 184 ft. | lbs./ft. | 7.8 in. To 192 ft. |

**Open Hole** From ft. To ft.

**Screen?** ☒ **Type** stainless **Make** JOHNSON

| Diameter | Slot/Gauze | Length | Set | |
|---|---|---|---|---|
| 4 in. | 12 | 8 ft. | 184 ft. | 192 ft. |

**Static Water Level**

135 ft. land surface Measure 10/02/2018

**Pumping Level (below land surface)**

**Wellhead Completion**

Pitless adapter manufacturer MONITOR Model 45PS6
☐ 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 |
|---|---|---|---|
| well grouted, type unknown | 7 Sacks | ft. | 58 ft. |

**Nearest Known Source of Contamination**

120 feet West Direction Other Type
Well disinfected upon completion? ☒ Yes ☐ No

**Pump** ☐ Not Installed Date Installed 10/15/2018
Manufacturer's name GOULDS
Model Number 10CS75 HP 0.75 Volt 220
Length of drop pipe 140 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 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 426111 Y 4920264
Unique Number Verification Information from Input Date 10/03/2018

**Angled Drill Hole**

**Well Contractor**

| Licensee Business | Lic. or Reg. No. | Name of Driller |
|---|---|---|
| Geib Well Co., Inc. | 1714 | GEIB, L. |