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County Hubbard  
Quad  
Quad ID

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

Entry Date05/27/2025  
Update Date05/27/2025  
Received Date03/07/2025

|                                           |                 |             |          |              |                   |                                                                                             |                                             |                                   |
|-------------------------------------------|-----------------|-------------|----------|--------------|-------------------|---------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|
| Well Name<br>JOHNSON, ALEX                | Township<br>144 | Range<br>35 | Dir<br>W | Section<br>2 | Subsection<br>DAD | Well Depth<br>180 ft.                                                                       | Depth Completed<br>180 ft.                  | Date Well Completed<br>09/13/2024 |
| Elevation                                 | Elev. Method    |             |          |              |                   | Drill Method<br>Non-specified Rotary                                                        | Drill Fluid<br>Bentonite                    |                                   |
| Address<br>C/W 45232 3 CH SOLWAY MN 56678 |                 |             |          |              |                   | Use<br>domestic                                                                             | Status<br>Active                            |                                   |
| Stratigraphy Information                  |                 |             |          |              |                   | Well Hydrofractured?<br>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | From                                        | To                                |
| Geological Material                       |                 |             |          |              |                   | Casing Type<br>Single casing                                                                | Joint                                       |                                   |
| CLAY/ROCK                                 |                 |             |          |              |                   | Drive Shoe?<br>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>          | Above/Below                                 |                                   |
| CLAY/ROCK                                 |                 |             |          |              |                   | Casing Diameter<br>4 in.                                                                    | Weight<br>180 ft.                           | Hole Diameter<br>8 in.            |
| SAND                                      |                 |             |          |              |                   |                                                                                             |                                             |                                   |
|                                           |                 |             |          |              |                   | Open Hole<br>From                                                                           | ft.                                         | To                                |
|                                           |                 |             |          |              |                   | Screen?<br><input checked="" type="checkbox"/>                                              | Type<br>plastic                             | Make<br>BIGFOOT                   |
|                                           |                 |             |          |              |                   | Diameter<br>4 in.                                                                           | Slot/Gauze<br>15                            | Length<br>5 ft.                   |
|                                           |                 |             |          |              |                   | Set<br>175 ft.                                                                              |                                             |                                   |
|                                           |                 |             |          |              |                   | 180 ft.                                                                                     |                                             |                                   |
|                                           |                 |             |          |              |                   | Static Water Level                                                                          |                                             |                                   |
|                                           |                 |             |          |              |                   | 80 ft.                                                                                      | land surface                                | Measure                           |
|                                           |                 |             |          |              |                   | 09/13/2024                                                                                  |                                             |                                   |
|                                           |                 |             |          |              |                   | Pumping Level (below land surface)                                                          |                                             |                                   |
|                                           |                 |             |          |              |                   | ft.                                                                                         | hrs.                                        | Pumping at                        |
|                                           |                 |             |          |              |                   | 40 g.p.m.                                                                                   |                                             |                                   |
|                                           |                 |             |          |              |                   | Wellhead Completion                                                                         |                                             |                                   |
|                                           |                 |             |          |              |                   | Pitless adapter manufacturer                                                                | AQUA SEAL                                   | Model                             |
|                                           |                 |             |          |              |                   | <input type="checkbox"/> Casing Protection                                                  | <input type="checkbox"/> 12 in. above grade | 4X1                               |
|                                           |                 |             |          |              |                   | <input type="checkbox"/> At-grade (Environmental Wells and Borings ONLY)                    |                                             |                                   |
|                                           |                 |             |          |              |                   | Grouting Information                                                                        |                                             |                                   |
|                                           |                 |             |          |              |                   | Well Grouted?                                                                               | <input checked="" type="checkbox"/> Yes     | <input type="checkbox"/> No       |
|                                           |                 |             |          |              |                   | <input type="checkbox"/> Not Specified                                                      |                                             |                                   |
|                                           |                 |             |          |              |                   | Material                                                                                    | Amount                                      | From                              |
|                                           |                 |             |          |              |                   | cuttings                                                                                    |                                             | To                                |
|                                           |                 |             |          |              |                   |                                                                                             |                                             | 50 ft.                            |
|                                           |                 |             |          |              |                   | pearock                                                                                     |                                             | 170 ft.                           |
|                                           |                 |             |          |              |                   | well grouted, type unknown                                                                  |                                             | ft. 50 ft.                        |
|                                           |                 |             |          |              |                   | Nearest Known Source of Contamination                                                       |                                             |                                   |
|                                           |                 |             |          |              |                   | 55 feet                                                                                     | North Direction                             | Septic tank/drain field Type      |
|                                           |                 |             |          |              |                   | Well disinfected upon completion?                                                           | <input checked="" type="checkbox"/> Yes     | <input type="checkbox"/> No       |
|                                           |                 |             |          |              |                   | Pump                                                                                        | <input type="checkbox"/> Not Installed      | Date Installed                    |
|                                           |                 |             |          |              |                   | Manufacturer's name                                                                         | GRUNDFOS                                    | 09/18/2024                        |
|                                           |                 |             |          |              |                   | Model Number                                                                                | SQ                                          | HP                                |
|                                           |                 |             |          |              |                   | Length of drop pipe                                                                         | ft                                          | Capacity                          |
|                                           |                 |             |          |              |                   |                                                                                             | 10                                          | g.p.                              |
|                                           |                 |             |          |              |                   |                                                                                             | Typ                                         | Submersible                       |
|                                           |                 |             |          |              |                   | Abandoned                                                                                   |                                             |                                   |
|                                           |                 |             |          |              |                   | Does property have any not in use and not sealed well(s)?                                   |                                             |                                   |
|                                           |                 |             |          |              |                   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                         |                                             |                                   |
|                                           |                 |             |          |              |                   | Variance                                                                                    |                                             |                                   |
|                                           |                 |             |          |              |                   | Was a variance granted from the MDH for this well?                                          |                                             |                                   |
|                                           |                 |             |          |              |                   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                         |                                             |                                   |
|                                           |                 |             |          |              |                   | Miscellaneous                                                                               |                                             |                                   |
|                                           |                 |             |          |              |                   | First Bedrock                                                                               | Aquifer                                     |                                   |
|                                           |                 |             |          |              |                   | Last Strat                                                                                  | Depth to Bedrock                            | ft                                |
|                                           |                 |             |          |              |                   | Located by                                                                                  |                                             |                                   |
|                                           |                 |             |          |              |                   | Locate Method                                                                               |                                             |                                   |
|                                           |                 |             |          |              |                   | System                                                                                      | UTM - NAD83, Zone 15, Meters                | X                                 |
|                                           |                 |             |          |              |                   | Unique Number Verification                                                                  |                                             | Y                                 |
|                                           |                 |             |          |              |                   | Input Date                                                                                  |                                             |                                   |
|                                           |                 |             |          |              |                   | Angled Drill Hole                                                                           |                                             |                                   |
|                                           |                 |             |          |              |                   | Well Contractor                                                                             |                                             |                                   |
|                                           |                 |             |          |              |                   | Reed and Reed Water Well                                                                    | 1854                                        | REED, GREG                        |
|                                           |                 |             |          |              |                   | Lic. or Reg. No.                                                                            |                                             | Name of Driller                   |