

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No. Well ID

1 LOCATION OF WATER WELL: County: CLOUD Fraction NE 1/4, NW 1/4, SW 1/4 Section Number 15 Township Number T 6 S Range Number R 3 E W

2 WELL OWNER: Last Name: BRUNDRIDG First: LARRY
 Business Address: 1510 N 150TH RD
 City: CONCORDIA State: KS ZIP: 66901
 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:
 150TH ROAD AND OAT ROAD

3 LOCATE WELL WITH "X" IN SECTION BOX:
 N

| | | |
|--|---|--|
| | | |
| | X | |
| | | |

 W E
 S
 [----- 1 mile -----]

4 DEPTH OF COMPLETED WELL: 200 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft. or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 100 ft.
 below land surface, measured on (mo-day-yr) 6-16-16
 above land surface, measured on (mo-day-yr)
 Pump test data: Well water was ft.
 after 1 hours pumping gpm
 Well water was ft.
 after hours pumping gpm
 Estimated Yield: 20 gpm
 Bore Hole Diameter: 10 in. to 200 ft. and
 in. to ft.

5 Latitude: 39.5276444 (decimal degrees)
Longitude: -97.646475 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: Garmin)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: 1526 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other Google Earth

7 WELL WATER TO BE USED AS:

| | | |
|---|--|---|
| 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock | 5. <input type="checkbox"/> Public Water Supply: well ID | 10. <input type="checkbox"/> Oil Field Water Supply: lease |
| 2. <input type="checkbox"/> Irrigation | 6. <input type="checkbox"/> Dewatering: how many wells? | 11. Test Hole: well ID |
| 3. <input type="checkbox"/> Feedlot | 7. <input type="checkbox"/> Aquifer Recharge: well ID | <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical |
| 4. <input type="checkbox"/> Industrial | 8. <input type="checkbox"/> Monitoring: well ID | 12. Geothermal: how many bores? |
| | 9. Environmental Remediation: well ID | a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical |
| | <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction | b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water |
| | <input type="checkbox"/> Recovery <input type="checkbox"/> Injection | 13. <input type="checkbox"/> Other (specify): |

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
 Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 in. to 140 ft. Diameter in. to ft. Diameter in. to ft.
 Casing height above land surface 12 in. Weight 2.893 lbs./ft. Wall thickness or gauge No. 24.5
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)
 SCREEN-PERFORATED INTERVALS: From 140 ft. to 200 ft. From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 200 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 25 ft. From ft. to ft. From ft. to ft.
 Nearest source of possible contamination: none
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)
 Direction from well? Distance from well? ft.

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---------|-----|----------------------------|------|-----|--|
| 0 | 3 | TOP SOIL | 180 | 192 | SANDSTONE |
| 3 | 19 | TAN CLAY | 192 | 193 | SAND ROCK |
| 19 | 28 | GRAY CLAY | 193 | 200 | SANDSTONE |
| 28 | 37 | SAND ROCK | | | |
| 37 | 40 | SAND STONE | | | |
| 40 | 48 | GRAY AND TAN CLAY | | | |
| 48 | 53 | SAND ROCK LAYER | | | |
| 53 | 102 | SANDSTONE/SAND ROCK LAYERS | | | |
| 102 | 180 | GRAY CLAY | | | |

Notes: **Original Returned to Sender for Correction Date: 7/10/17**

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 6/13/2016 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 480. This Water Well Record was completed on (mo-day-year) 7/5/2016 under the business name of WILLIAMS DRILLING CO., INC. Signature [Signature]