

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 NE 1/4 NE 1/4 Section Number 5 Township Number T 6 S Range Number R 1 E W
County: **CLOUD**

2 WELL OWNER: Last Name **NOBERT** First **LARRY** 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:
Business Address: **2578 ROCK ROAD** City: **CONCORDIA** State: **KS** ZIP: **66901**

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW	NE
SW	SE

S

----- 1 mile -----

4 DEPTH OF COMPLETED WELL: 146 ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft. or 4) Dry Well
WELL'S STATIC WATER LEVEL: 46 ft.
 below land surface, measured on (mo-day-yr) 06/28/2019
 above land surface, measured on (mo-day-yr)
Pump test data: Well water was 64 ft.
after hours pumping gpm
Well water was ft.
after hours pumping gpm
Estimated Yield: 1,000 gpm
Bore Hole Diameter: 28 in. to 146 ft. and
..... in. to ft.

5 Latitude: 39.564340 (decimal degrees)
Longitude: 97.448220 (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: 1308 ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. Domestic: Household Lawn & Garden Livestock
2. Irrigation
3. Feedlot
4. Industrial

5. Public Water Supply: well ID

6. Dewatering: how many wells?

7. Aquifer Recharge: well ID

8. Monitoring: well ID

9. Environmental Remediation: well ID

Air Sparge Soil Vapor Extraction
 Recovery Injection

10. Oil Field Water Supply: lease

11. Test Hole: well ID

Cased Uncased Geotechnical

12. Geothermal: how many bores?

a) Closed Loop Horizontal Vertical
b) Open Loop Surface Discharge Inj. of Water

13. 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 16 in. to 86 ft. Diameter 86 in. to ft. Diameter in. to ft.
Casing height above land surface 6 in. Weight 19,328 lbs./ft. Wall thickness or gauge No. .616

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 86 ft. to 146 ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 25 ft. to 146 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:
 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) NONE

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	TOP SOIL	98	105	FINE TO MED GRAVEL
5	27	BROWN AND TAN CLAY	105	134	YELLOW SAND STONE
27	44	FINE GRAVEL WITH COARSE SAND	134	146	FINE GRAVEL - COARSE SAND
44	47	SANDY CLAY	146	147	IRON PYRITE
47	72	YELLOW MED. AND COARSE SAND	147	148	VERY HARD GRAY CLAY
72	77	DARK BROWN CLAY			
77	85	YELLOW CLAY & FINE SAND			
85	90	YELLOW SANDROCK - COARSE SAND			
90	98	GRAY CLAY			

Notes:
CASED AT 146 FT.

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) 06/28/2019 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) 08/08/2019 under the business name of WILLIAMS DRILLING CO., INC. Signature [Signature]