

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

735

Well ID

1 LOCATION OF WATER WELL: County: SHERMAN Fraction SW 1/4 NW 1/4 NE 1/4 NW 1/4 Section Number 19 Township Number T 6 S Range Number R 37 E W

2 WELL OWNER: Last Name: HOYT First: LEON 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: 2727 K25 City: COLBY State: KS ZIP: 67701

3 LOCATE WELL WITH "X" IN SECTION BOX:
N
W E
S
-----1 mile-----

4 DEPTH OF COMPLETED WELL: 200 ft.
Depth(s) Groundwater Encountered: 1) 74 ft.
2) ft. 3) ft. or 4) Dry Well
WELL'S STATIC WATER LEVEL: 74 ft.
 below land surface, measured on (mo-day-yr) 2/22/2022
 above land surface, measured on (mo-day-yr)
Pump test data: Well water was 74 ft.
after 2 hours pumping 15 gpm
Well water was ft.
after hours pumping gpm
Estimated Yield: 15 gpm
Bore Hole Diameter: 9 7/8 in. to 200 ft. and
..... in. to ft.

5 Latitude: 39.52441 (decimal degrees)
Longitude: -101.49617 (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: 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 6 5/8 in. to 10 ft. Diameter in. to ft. Diameter in. to ft.
Casing height above land surface 16 in. Weight SCH 40 lbs./ft. Wall thickness or gauge No. 248

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 160 ft. to 200 ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 50 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 50 ft. From ft. to ft. From ft. to ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Proxy 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) CREEK - NORTHEAST. 200'
Direction from well? NORTH Distance from well? 20 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	7	CLAY	89	98	GRAVEL
7	12	GRAVEL	98	120	HARD SAND, CLAY
12	20	HARD SAND	120	130	CLAY
20	30	GRAVEL	130	150	SAND
30	35	CLAY, HARD SAND	150	152	SANDSTONE
35	50	GRAVEL	152	171	HARD SAND
50	58	SAND, CLAY	Notes: 171-197 GRAVEL 197-200 SHALE		
58	82	GRAVEL			
82	89	HARD SAND, CLAY			

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) 2/22/2022 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 938 This Water Well Record was completed on (mo-day-year) 3/07/2022 under the business name of SCHAAL DRILLING LLC Signature