

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID MW11

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Ellsworth Fraction: SE ¼ SW ¼ SW ¼ SE ¼ Section Number: 25 Township Number: T 15 S Range Number: R 8 E W

2 WELL OWNER: Last Name: Hoffman First: Oil Business: Hoffman Oil Address: Box 73 City: Kanopolis State: KS ZIP: 67454 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: ~280' W & 15' S of SW corner N Kansas & E A Sts., Kanopolis

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

4 DEPTH OF COMPLETED WELL: 40 ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: 28.55 ft.
 below land surface, measured on (mo-day-yr) 11/8/2019
 above land surface, measured on (mo-day-yr)
Pump test data: Well water was ft.
after hours pumping gpm
Well water was ft.
after hours pumping gpm
Estimated Yield: gpm
Bore Hole Diameter: 8 in. to 40 ft. and in. to ft.

5 Latitude: 38.71136 (decimal degrees)
Longitude: -98.15895 (decimal degrees)
Horizontal Datum: WGS 84 NAD 83 NAD 27
Source for Latitude/Longitude:
 GPS (unit make/model: Spectro Precision Ego.) (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: 1585.16 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 MW11
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 2 in. to 20 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. Sch. 40

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 20 ft. to 40 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 18 ft. to 40 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete
Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 18 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) Contaminated site
Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Hydroexcavated			
5	22	Sand, vf-c, Yellow Brown			
22	25	Sand, as above w/clayey stringers			
25	30	Sand, f-c, Yellow Brown			
30	37.5	Sand, f-c, Dark Yellow Brown			
37.5	40	Sand, as above w/Gray clay stringers			
			Notes:		

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) 10/17/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo-day-year) 10/23/2019 under the business name of GeoCore, LLC. Signature: *[Signature]*

Ellsworth

NW SE SWSE sec 25

T15 RBW



Project Site: Hoffman Oil Co., 203 N. Kansas, Kanopolis, KS KDHE Project Code: U5 027 00776

GPS Coordinates:

MW1R: 38.71167, -98.15698

MW3R: 38.71099, -98.15862

MW9: 38.71159, -98.15784

MW10: 38.71136, -98.15850

MW11: 38.71136, -98.15895