

County: Rooks Fraction: SW SW NW SW Sec. 10 T. 7 S R. 16 W

**CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5** (to rectify lacking or incorrect information)

Owner: KDHE

**If location corrected, was listed as:**

Section-Township-Range: Morton Co.

**Location changed to:**

Rooks Co.

Fraction (1/4 calls): \_\_\_\_\_

**Other changes:** Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: \_\_\_\_\_

Verification method: Used WWC-5 Mapper to verify well that longitude and latitude were in Rooks Co.

Submitted by: \_\_\_\_\_ Initials: BK Date: 04-24-2022

- Submitted by:  Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724  
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

[ ]

Well ID

MW-22

1 LOCATION OF WATER WELL: County: Morton Fraction SW 1/4 SW 1/4 NW 1/4 SW 1/4 Section Number 10 Township Number T 7 S Range Number R 16 E W

2 WELL OWNER: Last Name: First: Business: KDHE Time and Materials/R&W Service Address: 1000 SW Jackson City: Topeka State: KS ZIP: 66612 Street or Rural Address where well is located: 150' west of MW-4, 60' east of Spruce

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SW section]

4 DEPTH OF COMPLETED WELL: 50.1 ft. Depth(s) Groundwater Encountered: 1) 50.1 ft. 2) ... ft. 3) ... ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 40.85 ft. below land surface, measured on (mo-day-yr) 1/18/2022

5 Latitude: 39.45639 (decimal degrees) Longitude: 99.10092 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: EPOCH) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper

6 Elevation: 1722.45 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 2. Public Water Supply: well ID Dewatering: how many wells? Aquifer Recharge: well ID Monitoring: well ID MW-22 Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection Oil Field Water Supply: lease Test Hole: well ID Cased Uncased Geotechnical Geothermal: how many bores? Closed Loop Horizontal Vertical Open Loop Surface Discharge Inj. of Water 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 50.1 in. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -7 in. Weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Brass Galvanized Steel Concrete tile None used (open hole) Other (Specify) 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 35.1 ft. to 50.1 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 32 ft. to 50.1 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 1 ft. to 50.1 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) Direction from well? NW Distance from well? 255' ft.

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-11 Silt, with clay; 11-30 Silty clay, with trace sand; 30-39.5 Clay with trace sand; 39.5-50 Sand. Notes: R&W Service KDHE Project Code: U6-082-10343

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) 1/14/2022 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) 2/16/2022 under the business name of Environmental Priority Services Signature [Signature]