

PTMP 2

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

Well ID

1 LOCATION OF WATER WELL:

County: Brown

Fraction SW 1/4 SW 1/4 SE 1/4 NW 1/4

Section Number 28

Township Number 3 T S

Range Number R 16 E W

2 WELL OWNER: Last Name: Roe

First: Caroline

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: 220 Main Street

Business: USDA/FAC - BC/EU

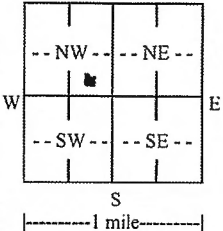
Address: 1400 Independence Ave SW SPO 0563 RA 4095

City: Washington

State: DC. ZIP: 20250-0563

Powhattan, KS 66527

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 65 ft.

Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft. or 4) Dry Well. WELL'S STATIC WATER LEVEL: 11' ft. below land surface, measured on (mo-day-yr). Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Estimated Yield: ... gpm. Bore Hole Diameter: 6 in. to 6.5 ft. and ... in. to ... ft.

5 Latitude: 39.761954 (decimal degrees)

Longitude: -95.633421 (decimal degrees)

Horizontal Datum: WGS 84 NAD 83 NAD 27

Source for Latitude/Longitude: GPS (unit make/model: iPhone) (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, Irrigation, Feedlot, Industrial. 2. Public Water Supply: well ID. 3. Dewatering: how many wells? 4. Aquifer Recharge: well ID. 5. Monitoring: well ID. 6. Environmental Remediation: well ID. 7. Air Sparge, Soil Vapor Extraction, Recovery, Injection. 8. Oil Field Water Supply: lease. 9. Test Hole: well ID. 10. Cased, Uncased, Geotechnical. 11. Geothermal: how many bores? 12. Closed Loop, Horizontal, Vertical, 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 6.5 ft. Diameter in. to ... ft. Diameter in. to ... ft. Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. 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 6.5 ft. to 5.5 ft. From ... ft. to ... ft. From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 6.5 ft. to 5.2 ft. From ... ft. to ... ft. From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Bent chips

Grout Intervals: From 5.2 ft. to 4.7 ft. From 4.7 ft. to 2 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? Distance from well? ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include soil types like Topsoil Bly silt, clay Brn, clay Brn - DF Brn, clay - Brn cy Brn, No Recovery, clay cy - Grey, No Recovery, clay - Brn - cl Brn, clay - Brn.

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) 1/20/2021.

Kansas Water Well Contractor's License No. 597 This Water Well Record was completed on (mo-day-year) 1/20/2021 under the business name of Cascade Drilling L.P. Signature Steve Johnson



Powhattan, KS  
2019 aerial photo  
GPS locations  
3/26/21

★ PTMP-2  
39.761954  
-95.633421

GWEX-Abandoned

★ PTMP-1 ★ GWEX  
39.761451  
-95.633334

0 200  
feet