

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL:
 County: Brown Fraction NW 1/4 NW 1/4 NE 1/4 SW 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:
 Business: USDA/Fac BC/EU Address: 1400 Independence Ave SW SpOp 0563 Ra 405 219 Main Street
 Address: Washington State: DC ZIP: 20260-0563 Powhattan, KS 66527

3 LOCATE WELL WITH "X" IN SECTION BOX:
 N
 --NW-- --NE--
 W | | E
 --SW-- --SE--
 S
 |-----| mile -----|

4 DEPTH OF COMPLETED WELL: 68 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).....
 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: 6 in. to 70 ft. and
 in. to ft.

5 Latitude: 39.761451 (decimal degrees)
Longitude: -95.633334 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: Phone
 GPS (unit make/model:)
 (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: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. Irrigation	3. Feedlot	4. Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	8. <input checked="" type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID	12. Geothermal: how many bores?	13. <input type="checkbox"/> Other (specify):
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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 68 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 68 ft. to 58 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 70 ft. to 55 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Bent chips
 Grout Intervals: From 55 ft. to 50 ft., From 50 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
0	2.5'	Topsoil	45'	48'	clay-brn w/blk carb mar
2.5'	10'	Clay Grey BRN silty	48'	56'	clay Lt Grey - BRN
10'	15'	No Recovery	56'	60'	clay BRN silty
15'	18'	Clay - Yel - BRN	60	65	clay Yel BRN sandy string
18'	20'	Clay - Yel - BRN silty	65	67	clay Yel BRN / GY BRN sandy string
20'	25'	No Recovery	67	68.5	clay Yel BRN
25'	32'	clay BRN	Notes:		
32'	37'	clay Lt Grey BRN			
37'	45'	clay Lt Gy 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) 11/19/2021 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 597 This Water Well Record was completed on (mo-day-year) 11/19/2021
 under the business name of Cascade Drilling LP 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