

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

MW 27

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Pottawotomie Fraction SW 1/4 NE 1/4 SE 1/4 SE 1/4 Section Number 32 Township Number T 9 S Range Number R 10 E W

2 WELL OWNER: Last Name: USACE Business: U.S. Army Corps of Engineers (USACE) Address: 601 E 12th St City: Kansas City State: MO ZIP: 64106 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 17010 Neff Rd, Wamego, KS 66547

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile. 4 DEPTH OF COMPLETED WELL: 94.4 ft. Depth(s) Groundwater Encountered: 1) 79.4 ft. 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: below 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: N/A gpm Bore Hole Diameter: 6 in. to 94.4 ft. and ... in. to ... ft. 5 Latitude: 39.221526641 (decimal degrees) Longitude: -96.319211318 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: ... (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper: 6 Elevation: 1089.873 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-27 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 94.4 ft., Diameter in. to ... ft., Diameter in. to ... ft. Casing height above land surface 0 in. Weight ... lbs./ft. Wall thickness or gauge No. 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 84 ft. to 94 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 81 ft. to 84.4 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 1.5 ft. to 77.6 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) Forbes S-7 Atlas Missile Site Direction from well? Well is within plume Distance from well? 0 ft.


Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-45.0 Sandy Lean Clay, 45.0-52.0 Clayey Sand, 52.0-70.0 Clayey Silty Sand, 70.0-75.0 Clayey Sandy Silt, 75.0-94.4 Silty Sand. Notes: Logged from auger cuttings

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) 5/9/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. N/A This Water Well Record was completed on (mo-day-year) 1-10-2024 under the business name of U.S. Army Corps of Engineers Signature

Forbes S-7

New Well Locations:
MW-26, MW-27, MW-28

Legend

 New Monitoring Well (Spring 2023)

T. 9 R. 10E Sec. 32
Pottawatomie
County

Green Valley Veterinary Service

MW-26 (39.223567208, -96.321016325)

MW-27 (39.221526641, -96.319211318)

MW-28 (39.220705259, -96.30608093)

Rinda's Ceramics

St. Bernard Catholic Cemetery

Mt. Calvary Lutheran Church

St. Bernard Catholic Church

Google Earth

2000 ft

