

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

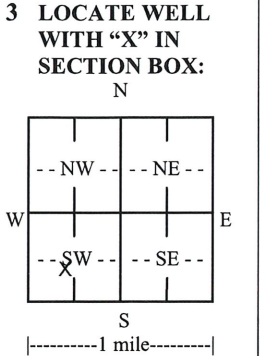
[Empty Box]

Well ID

MW-2AA

1 LOCATION OF WATER WELL: County: Barber Fraction NE 1/4 NE 1/4 SW 1/4 SW 1/4 Section Number 6 Township Number T 34 S Range Number R 11 E W

2 WELL OWNER: Last Name: Barber County, Kansas Public Works Street or Rural Address where well is located: 12890 U.S. Highway 281



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 40.4 ft. 5 Latitude: 37.11260 Longitude: -98.56441

6 Elevation: 1.438 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 MW-2AA 9. Environmental Remediation: well ID 10. Oil Field Water Supply: lease 11. Test Hole: well ID 12. Geothermal: how many bores? 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 40.2 ft., Diameter: in. to ft., Diameter: in. to ft. Casing height above land surface: 40 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 10.2 ft. to 40.2 ft. GRAVEL PACK INTERVALS: From 8 ft. to 40.4 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 1 ft. to 8 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) MSW Cell (under construction) Direction from well? 150 Distance from well? South ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-3, 3-8.5, 8.5-40. Notes: Fill - sandy, silty clay, light red-brown; Sandy, silty clay, brown, moist; Silty mudstone / silty sandstone, red-brown with green-gray spots and gypsum veins below 25 feet.

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. 416. This Water Well Record was completed on (mo-day-year) 5/26/2023 under the business name of Terracon Consultants, Inc. Signature: Michael M. Mertzman