

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: REPUBLIC Fraction NW 1/4 NW 1/4 SW 1/4 NW 1/4 Section Number 2 Township Number T 1 S Range Number R 3 E W

2 WELL OWNER: Last Name: First: 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: FROM THE INTERSECTION OF ASH ROAD AND 170 ROAD TRAVEL SOUTH FOR APPROX 1513 FT THEN EAST FOR

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 187 ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 144 ft. below land surface, measured on (mo-day-yr) 4-22-2019

5 Latitude: 39.997888 (decimal degrees) Longitude: 97.631430 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: GARMIN) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper: Elevation: 1630 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 9. 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): TESTING

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 157 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in. Weight 706 lbs./ft. Wall thickness or gauge No. 157 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 157 ft. to 187 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 118 ft. to 187 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 118 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? Distance from well? ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include TOP SOIL, CLAY BROWN AND GRAY, TAN SANDY CLAY, SAND TAN, TAN SANDY CLAY, TAN SAND, BROWN AND GRAY CLAY, LIMY LAYER, BROWN AND GRAY CLAY. Notes: CASSED AT 187 FT

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) 04/21/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 480 This Water Well Record was completed on (mo-day-year) 06/22/2023 under the business name of WILLIAMS DRILLING CO. INC. Signature