

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

[Blank Box]

Well ID

WW-545

1 LOCATION OF WATER WELL: County: Sedgwick Fraction NW 1/4 SW 1/4 Section Number 3 Township Number T 27 S Range Number R 1 E W

2 WELL OWNER: Last Name: City of Wichita/Environmental Health Business: City of Wichita/Environmental Health Address: 455 N. Main City: Wichita State: KS ZIP: 67202 Street or Rural Address where well is located: Northwest right-of-way of E. 23rd St. N and N. Hydraulic Ave. Wichita, KS

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S [Diagram with X in SW quadrant]

4 DEPTH OF COMPLETED WELL: 20 ft. Depth(s) Groundwater Encountered: 1) 14 ft. 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: 15.3 ft. below land surface, measured on (mo-day-yr) 3/31/20

5 Latitude: 37.72587 (decimal degrees) Longitude: 97.31739 (decimal degrees) Horizontal Datum: WGS 84 Source for Latitude/Longitude: GPS (unit make/model: Garmin c60)

6 Elevation: ... ft. Source: Land Survey GPS Topographic Map

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID WW-545 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):

Was a chemical/bacteriological sample submitted to KDHE? Yes No Water well disinfected? Yes No If yes, date sample was submitted:

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 1.25 in. to 10 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.3 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 ft. to 20 ft. GRAVEL PACK INTERVALS: From 3 ft. to 20 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Bentonite-Granular Grout Intervals: From 2 ft. to 6 ft. From 6 ft. to 9 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)

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS
0 9 Silty clay
9 30.5 Sand
30.5 - Shale
Notes: Lithologic log based on Electrical Conductivity logging data.

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) 4/8/20 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710. This Water Well Record was completed on (mo-day-year) 7/17/20 under the business name of Below Ground Surface, Inc. Signature