

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

NWL-24SR

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Sedgwick Fraction 1/4 NW 1/4 NE 1/4 NW 1/4 Section Number 16 Township Number T 27 S Range Number R 1 E W

2 WELL OWNER: Last Name: City of Wichita/Environmental Health Business: 455 N. Main Address: Wichita State: KS ZIP: 67202 Street or Rural Address where well is located: Southwest corner of N. Mosley Ave. and E. 13th St. N., Wichita, KS.

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

4 DEPTH OF COMPLETED WELL: 20 ft. Depth(s) Groundwater Encountered: 1) 14 ft. 2) 13.26 ft. 3) 2.25-21 ft. WELL'S STATIC WATER LEVEL: 13.26 ft. below land surface, measured on (mo-day-yr) 2-25-21. 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: 3.25 in. to 20 ft. and ... in. to ... ft.

5 Latitude: 37.70786 (decimal degrees) Longitude: 97.32781 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: Garmin c60) (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: 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 NW-24SR. 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. 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 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., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 8 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 2 ft. to 6 ft., From 6 ft. to 8 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: 0-10 Silty Clay, 10-20 Sand

Notes:

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) 2/22/2021 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) 3/5/2021 under the business name of Below Ground Surface, Inc. Signature

NWL-24SR & D



This information is not an official record, and cannot be used as such. The user should rely only upon official records available from the custodian of records in the appropriate City and/or County department. Some data provided here and used for the preparation of these maps has been obtained from public records not created or maintained by the City of Wichita.

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