

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

[Empty box]

Well ID NMW-04 SR

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

2 WELL OWNER: Last Name: City of Wichita/Environmental Health First: Address: 455 N. Main City: Wichita State: KS ZIP: 67202 Street or Rural Address where well is located: Well located approx. 1,000 ft east of Broadway on E. 25th St. N and approx. 1,000 ft. south in field, wichita, KS

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

4 DEPTH OF COMPLETED WELL: 21 ft. Depth(s) Groundwater Encountered: 1) 13 ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: 12.52 ft. [X] below land surface, measured on (mo-day-yr) 4/9/20

5 Latitude: 37.72715 (decimal degrees) Longitude: 97.32982 (decimal degrees) Horizontal Datum: [X] WGS 84 [] NAD 83 [] NAD 27 Source for Latitude/Longitude: [X] GPS (unit make/model: Garmin c60) [] Land Survey [] Topographic Map [] Online Mapper: []

7 WELL WATER TO BE USED AS: 1. Domestic: [] Household [] Lawn & Garden [] Livestock [] Irrigation [] Feedlot [] Industrial 2. [] Public Water Supply: well ID ... 3. [] Air Sparge [] Soil Vapor Extraction [] Recovery [] Injection 4. [] Dewatering: how many wells? ... 5. [] Aquifer Recharge: well ID ... 6. [] Monitoring: well ID NMW-07 SR 7. [] Oil Field Water Supply: lease ... 8. [] Test Hole: well ID [] Cased [] Uncased [] Geotechnical 9. [] Environmental Remediation: well ID ... 10. [] Geothermal: how many bores? ... 11. a) Closed Loop [] Horizontal [] Vertical b) Open Loop [] Surface Discharge [] Inj. of Water 12. [] Other (specify): ... 13. [] Other (specify): ...

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

8 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [X] Threaded Casing diameter 1.25 in. to 11 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 30 in. Weight lbs./ft. Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] Fiberglass [X] PVC [] Other (Specify) [] Brass [] Galvanized Steel [] Concrete tile [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [] Continuous Slot [X] 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 11 ft. to 21 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 9 ft. to 21 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [X] Other Bentonite-Granular Grout Intervals: From 2 ft. to 7 ft., From 7 ft. to 9 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 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows show 0-13 Silty clay, 13-41 Sand, 41- shale. Notes: Lithologic log based on Electrical Conductivity logging data.

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo-day-year) 4/9/20 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) 4/15/20 under the business name of Below Ground Surface, Inc. Signature