

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgewick Fraction 1/4 SW 1/4 NW 1/4 SE 1/4 Section Number 36 Township Number T 27 S Range Number R 2 E W

2 WELL OWNER: Last Name: Emerson First: Patrick Street or Rural Address where well is located: 12738 W Grant Ct Wichita, KS 67235

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

4 DEPTH OF COMPLETED WELL: 114 ft. Depth(s) Groundwater Encountered: 1) 114 ft. 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr) 4-22-14

5 Latitude: Longitude: Datum: Source for Latitude/Longitude: GPS (unit make/model): Land Survey Topographic Map Online Mapper: 6 Elevation: 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 2. Public Water Supply: well ID Dewatering: how many wells? Aquifer Recharge: well ID Monitoring: well ID Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection Oil Field Water Supply: lease Test Hole: well ID Cased Uncased Geotechnical Geothermal: how many bores? Closed Loop Horizontal Vertical Open Loop Surface Discharge Inj. of Water 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 5 in. to 12 ft. Diameter 2.4 in. to 11.875 ft. Casing height above land surface 12 in. Weight 2.4 lbs./ft. Wall thickness or gauge No. 11.875 TYPE OF SCREEN OR PERFORMANCE MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) SCREEN OR PERFORMANCE 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 60 ft. to 114 ft. GRAVEL PACK INTERVALS: From 24 ft. to 114 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 3 ft. to 24 ft. From 7 ft. to 114 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? West Distance from well? 27 ft.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-1, 1-59, 59-69, 69-114. Lithologic Log: Top soil, Clay, Blue shale, Shale.

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) 8-24-2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 884 This Water Well Record was completed on (mo-day-year) under the business name of Weninger Drilling Inc Trans Center