

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW7

[X] Original Record [] Correction [] Change in Well Ust

1 LOCATION OF WATER WELL: County Osage Fraction NW 1/4 NW 1/4 NW 1/4 NE 1/4 Section Number 6 Township Number T 17 S R 16 E W Range Number 16

2 WELL OWNER: Last Name: Burns First: Richard Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 106 E 6th St., Lyndon KS

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the center and 'N', 'S', 'E', 'W' labels]

4 DEPTH OF COMPLETED WELL: 17 ft Depth(s) Groundwater Encountered: 1) 17 ft 2) ... ft 3) ... ft, or 4) [] Dry Well WELL'S STATIC WATER LEVEL: 6.91 ft. [X] below land surface, measured on (mo-day-yr) 6/22/17

5 Latitude: 38.60862 (decimal degrees) Longitude: 95.68417 (decimal degrees) Horizontal Datum: [X] WGS 84 [] NAD 83 [] NAD 27 Source for Latitude/Longitude: [] GPS (unit make/model:) [X] Land Survey [] Topographic Map [] Online Mapper

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 [X] Monitoring: well ID MW7 9 Environmental Remediation: well ID [] Air Sparge [] Soil Vapor Extractor [] 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 [] 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 2 in. to 7 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.21 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] Fiberglass [X] PVC [] Brass [] Galvanized Steel [] Concrete tile [] None used (open hole) [] Other (Specify) 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 7 ft. to 17 ft, From ft. to ft, From ft. to ft, ft, GRAVEL PACK INTERVALS: From 5 ft. to 17 ft, From ft. to ft, From ft. to ft, ft,

9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [X] Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 5 ft, From ft. to ft, From ft. to ft, ft,

Nearest source of possible contamination: [] Septic Tank [] Lateral Lines [] Pit Privy [] Livestock Pens [] Insecticide Storage [] Sewer Lines [] Cess Pool [] Sewage Lagoon [X] Fuel Storage [] Abandoned Water Well [] Watertight Sewer Lines [] Seepage Pit [] Feedyard [] Fertilizer Storage [] Oil Well / Gas Well [] Other (Specify) Direction from well? N Distance from well? ~100 ft

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-5.25 Topsoil, silty clay; 5.25-5.75 Crystalline limestone; 5.75-17 Shale

Notes: KDHE ID: Romine Texaco; U4-070-14856 Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.

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) 5/30/17 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 8/22/17 under the business name of Larsen & Associates, Inc. Signature