

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

[Empty box]

Well ID

[Empty box]

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

1 LOCATION OF WATER WELL: County: OTTAWA Fraction SW 1/4 SE 1/4 SE 1/4 Section Number 33 Township Number T 9 S Range Number R 2 E W

2 WELL OWNER: Last Name: McLARY First: JARROD Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: [X] 1827 210th RD MILTONVALE State: KS ZIP: 67466 1827 210th ROAD

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [Diagram showing a 4-quadrant grid with 'X' in the SE quadrant]

4 DEPTH OF COMPLETED WELL: 53' ft. Depth(s) Groundwater Encountered: 1) 20' ft. 2) ... ft. 3) ... ft., or 4) [] Dry Well WELL'S STATIC WATER LEVEL: ... ft. [X] below land surface, measured on (mo-day-yr) 06-08-16 [] above land surface, measured on (mo-day-yr) ... 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: 10 in. to 53 ft. and ... in. to ... ft.

5 Latitude: ... (decimal degrees) Longitude: ... (decimal degrees) Horizontal Datum: [] WGS 84 [] NAD 83 [] NAD 27 Source for Latitude/Longitude: [] GPS (unit make/model: ... (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: [X] Household [] Lawn & Garden [] Livestock 2. [] Irrigation 3. [] Feedlot 4. [] Industrial 5. [] Public Water Supply: well ID ... 6. [] Dewatering: how many wells? ... 7. [] Aquifer Recharge: well ID ... 8. [] Monitoring: well ID ... 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 [X] No If yes, date sample was submitted: ... Water well disinfected? [X] Yes [] No

8 TYPE OF CASING USED: [] Steel [X] PVC [] Other ... CASING JOINTS: [X] Glued [] Clamped [] Welded [] Threaded Casing diameter ... 5 in. to ... 43 ft., Diameter ... in. to ... ft., Diameter ... in. to ... ft. Casing height above land surface ... 20 in. Weight ... 1100 lbs./ft. Wall thickness or gauge No. SDR 26 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, 0.25 [] Gauze Wrapped [] Torch Cut [] Drilled Holes [] Other (Specify) ... [] Louvered Shutter [] Key Punched [] Wire Wrapped [] Saw Cut [] None (Open Hole) SCREEN-PERFORATED INTERVALS: From ... 43 ft. to ... 53 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From ... 43 ft. to ... 53 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other ... Grout Intervals: From ... 4 ft. to ... 27 ft., From ... ft. to ... 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 [X] Abandoned Water Well [] Watertight Sewer Lines [] Seepage Pit [] Feedyard [] Fertilizer Storage [] Oil Well/Gas Well [] Other (Specify) ... Direction from well? SOUTH EAST Distance from well? 100 ft.

Table with 6 columns: 10 FROM, 10 TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 9, 53, CLAY BROWN SILTY SANDSTONE BRIDG W/ SMALL LAYER CLAY

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) 06-08-16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388 This Water Well Record was completed on (mo-day-year) 06-08-16 under the business name of P.C. & T. W. G. R. PUMP SERVICE Signature: Jarrod McLary