

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

P-7

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

1 LOCATION OF WATER WELL: County: Hamilton Fraction SW 1/4 NE 1/4 NE 1/4 SE 1/4 Section Number 7 Township Number T 24 S Range Number R 40 [] E [X] W

2 WELL OWNER: Last Name: First: 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: [] 707 E. Avenue A Syracuse, KS 67878

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [] NW [] NE [] SW [] SE [X] SE

4 DEPTH OF COMPLETED WELL: 22.5 ft. Depth(s) Groundwater Encountered: 1) ... 2) ... 3) ... or 4) [] Dry Well WELL'S STATIC WATER LEVEL: 13.6 ft. [X] below land surface, measured on (mo-day-yr) 8/13/21

5 Latitude: 37.97787 (decimal degrees) Longitude: -101.74503 (decimal degrees) Horizontal Datum: [] WGS 84 [X] NAD 83 [] NAD 27 Source for Latitude/Longitude: [X] GPS (unit make/model: Garmin etrex) (WAAS enabled? [] Yes [] No) [] Land Survey [] Topographic Map [] Online Mapper: 6 Elevation: 3.225 ft. [X] Ground Level [] TOC Source: [] Land Survey [] GPS [X] Topographic Map [] Other

7 WELL WATER TO BE USED AS: 1. Domestic: [] 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. [X] Monitoring: well ID P-7 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? [] Yes [X] No

8 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [X] Threaded Casing diameter: 1 in. to 22.5 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface: 0 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 12.5 ft. to 22.5 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 10.0 ft. to 22.0 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 0.5 ft. to 9.0 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 [] Abandoned Water Well [] Watertight Sewer Lines [] Seepage Pit [] Feedyard [X] Fertilizer Storage [] Oil Well/Gas Well [] Other (Specify) Direction from well? Northeast Distance from well? Adjacent ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS 0 0.5 Gravel & sand 0.5 8 Clay 8 22.5 Fine-coarse sand & gravel Notes:

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) 8/13/21 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo-day-year) 9/16/21 under the business name of Terracon Consultants, Inc. Signature Michael H. Montgomery