

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

L1S

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Atchison Fraction NE 1/4 NW 1/4 Section Number 31 Township Number T 5 S Range Number R 21 E W

2 WELL OWNER: Last Name: City of Atchison Business: City of Atchison Address: 1801 Main Street City: Atchison State: KS ZIP: 66002 Street or Rural Address where well is located: 1.1 Miles NNE of the intersection of River Road and Atchison Street, Atchison, Kansas

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile. 4 DEPTH OF COMPLETED WELL: 68 ft. Depth(s) Groundwater Encountered: 1) 15.1 ft. 2) ... 3) ... 4) Dry Well. WELL'S STATIC WATER LEVEL: 15.7 ft. below land surface, measured on (mo-day-yr) 08-28-23. Pump test data: Well water was NA ft. after ... hours pumping ... gpm. Estimated Yield: NA gpm. Bore Hole Diameter: 6 in. to 68 ft. and ... in. to ... ft. 5 Latitude: 39.578296 (decimal degrees) Longitude: -95.105288 (decimal degrees) Horizontal Datum: WGS 84 GPS (unit make/model: Garmin eTrex 10) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper. 6 Elevation: 787 ft. 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. 3. Dewatering: how many wells? 4. Aquifer Recharge: well ID. 5. Monitoring: well ID L1S. 6. Environmental Remediation: well ID. 7. Air Sparge Soil Vapor Extraction Recovery Injection. 8. Oil Field Water Supply: lease. 9. Test Hole: well ID. 10. Cased Uncased Geotechnical. 11. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water. 12. 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 2 in. to 48 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 35 in. Weight 0.068 lbs./ft. Wall thickness or gauge No. Schedule 40. TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole). SCREEN OR PERFORATION 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 48 ft. to 68 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 43 ft. to 68 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 43 ft. to 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 Fertilizer Storage Oil Well/Gas Well Other (Specify) Direction from well? NA Distance from well? ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-23 Clay, 23-68 Sand, 68-68 Shale Bedrock.

Notes: Locking 4" steel protective casing installed and cemented in place

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) 8/28/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 778 This Water Well Record was completed on (mo-day-year) under the business name of Terracon Consultants, Inc. Signature

