

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. MW-8

1] LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NW 1/4 Section Number 33 Township Number T 24 S Range Number R 19 EW

Distance and direction from nearest town or city street address of well if located within city? 703 US Highway 56, Kinsley, KS

2] WATER WELL OWNER: Kansas Department of Health and Environment RR#, St. Address, Box #: 1000 SW Jackson City, State, ZIP Code: Topeka, KS Board of Agriculture, Division of Water Resources Application Number:

3] LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the center] 4] DEPTH OF COMPLETED WELL 18 ft. ELEVATION: 2172. WELL'S STATIC WATER LEVEL 11.9 ft. below land surface measured on mo/day/yr. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well MW-8. Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5] TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded. Blank casing diameter 4 in. to 8 ft., Dia. Casing height above land surface Flush Mount in., weight lbs./ft. Wall thickness or gauge No. Sch 40. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From 8 ft. to 18 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 7 ft. to 18 ft., From ... ft. to ... ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other. Grout Intervals: From 1 ft. to 7 ft., From ... ft. to ... ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage. Direction from well? On site How many feet? USTs have been removed

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0 to 6.5 Silt, 6.5 to 10 Sand, 10 to 14 Clay, 14 to 18 Sand. Bottom row: Flush mount waiver for site approved.

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/16/2010 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No .708. This Water Well Record was completed on (mo/day/yr) 5/19/2010 under the business name of Aquaterra Environmental Solutions, Inc by (signature)