

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Shawnee, Fraction: 1/4 SW 1/4 NW 1/4 NW 1/4, Section Number: 18, Township No.: T 11 S, Range Number: R 15 E W, Street/Rural Address of Well Location: Approximately 3.5 miles east of Silver Lake, Global Positioning System (GPS) information: Latitude: 39.098169, Longitude: -95.797041, Elevation: Unknown, Datum: WGS 84, NAD 83, NAD 27, Collection Method: GPS unit (Make/Model: WAAS), Digital Map/Photo, Topographic Map, Land Survey, Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Shawnee County RWD #4, RR#, Street Address, Box #: 3333 NW Button Rd., City, State, ZIP Code: Topeka, KS 66675, 3 LOCATE WELL WITH AN "X" IN SECTION BOX: [Diagram showing a 36-acre section with an 'X' in the NW corner], 4 DEPTH OF COMPLETED WELL: 53 ft., Depth(s) Groundwater Encountered (1): 21.20 ft., (2): 56 ft., (3): 09/04/15 ft., WELL'S STATIC WATER LEVEL: 21.20 ft. below land surface measured on mo/day/yr 09/04/15, Pump test data: Well water was not checked ft. after hours pumping gpm, EST. YIELD: gpm, Well water was ft. after hours pumping gpm, Bore Hole Diameter: 5 in. to 56 ft., and in. to ft., WELL WATER TO BE USED AS: Public water supply, Geothermal, Injection well, Domestic, Feedlot, Oil field water supply, Dewatering, Other (Specify below), Irrigation, Industrial, Domestic-lawn & garden, Monitoring well, Observation Well, 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 CASING USED: Steel, PVC, Other, CASING JOINTS: Glued, Clamped, Welded, Threaded, Other (Specify), Casing diameter: 2 in. to 26 ft., Diameter in. to ft., Diameter in. to ft., Casing height above land surface: 24 in., Weight: .70 lbs./ft., Wall thickness or gauge No.: .154, TYPE OF SCREEN OR PERFORATION MATERIAL: Steel, Stainless Steel, PVC, Other (Specify), Brass, Galvanized Steel, None used (open hole), SCREEN OR PERFORATION OPENINGS ARE: Continuous slot, Mill slot, Gauze wrapped, Torch cut, Drilled holes, None (open hole), Louvered shutter, Key punched, Wire wrapped, Saw cut, Other (specify), SCREEN-PERFORATED INTERVALS: From 26 ft. to 51 ft., From ft. to ft., From ft. to ft., GRAVEL PACK INTERVALS: From 20 ft. to 56 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement, Cement grout, Bentonite, Other, Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft., What is the nearest source of possible contamination: Septic tank, Lateral lines, Pit privy, Livestock pens, Insecticide storage, Other (specify below), Sewer lines, Cesspool, Sewage lagoon, Fuel storage, Abandoned water well, Watertight sewer lines, Seepage pit, Feedyard, Fertilizer storage, Oil well/gas well, None Known, Direction from well, Distance from well

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-4 Topsoil, 4-16 Clay, gray, 16-29 Sand, coarse to very fine, with medium to fine gravel, 29-51 Sand, coarse to fine, with fine gravel, 51-56 Shale, gray.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 09/04/15 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 09/10/15 under the business name of Clarke Well & Equipment, Inc. by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.