

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Clay, Fraction NW 1/4 NE 1/4 SE 1/4, Section Number 20, Township Number T 7 S, Range Number R 4 EW. Distance and direction from nearest town or city street address of well if located within city? Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 39.42875, Longitude: 97.00082, Elevation: 1395, Datum: , Data Collection Method:

2 WATER WELL OWNER: Carlson Heating & Air Josh Weidner job, RR#, St. Address, Box #: 617 Bridge St., City, State, ZIP Code: Clay Center, KS 67432

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the SE cell]. 4 DEPTH OF COMPLETED WELL: 240 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: 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) Geothermal, 2 Irrigation, 4 Industrial, 7 Domestic (lawn & garden), 10 Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes No. Sample was submitted. Water well disinfected? Yes No.

5 TYPE OF CASING USED: 1 Steel, 3 RMP (SR), 2 PVC, 4 ABS, 5 Wrought Iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below) HDPE, CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter: 3/4 in. to 2.40 ft., Diameter: in. to ft., Diameter: in. to ft. Casing height above land surface: 60 in., Weight lbs./ft., Wall thickness or gauge No. SR11. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 3 Stainless Steel, 5 Fiberglass, 7 PVC, 9 ABS, 11 Other (Specify), 2 Brass, 4 Galvanized Steel, 6 Concrete tile, 8 RM (SR), 10 Asbestos-Cement, 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 3 Mill slot, 5 Slotted wrapped, 7 Torch cut, 9 Drilled holes, 11 None (open hole), 2 Louvered shutter, 4 Key punched, 6 Wire wrapped, 8 Saw Cut, 10 Other (specify). SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, Bentonite, 4 Other. Grout Intervals: From 5 ft. to 240 ft., From ft. to ft., From ft. to 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, 13 Insecticide Storage, 16 Other (specify below), 2 Sewer lines, 5 Cess pool, 8 Sewage lagoon, 11 Fuel storage, 14 Abandoned water well, 3 Watertight sewer lines, 6 Seepage pit, 9 Feedyard, 12 Fertilizer Storage, 15 Oil well/gas well. Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows show geological layers: CLAY (0-20), SHALE, TAN (20-25), LIMESTONE (25-27), SHALE (27-65), LIMESTONE (65-66), SHALE (66-112), LIMESTONE (112-113), SHALE (113-165), LIMESTONE (165-167), SHALE (167-210).

7 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) 10-16-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 70. This Water Well Record was completed on (mo/day/year) 1-10-10 under the business name of Associated Drilling Co. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.