

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Rice, Fraction NW 1/4 NW 1/4 NW 1/4, Section Number 1, Township Number T 20 S, Range Number R 9 E. Distance and direction from nearest town or city street address of well if located within city? 3 mi W of Lyons. Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Chad Pinson-Thurston, RR#, St. Address, Box #: 812 S 57 John, City, State, ZIP Code: Lyons, KS 67554

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 2x2 grid with 'X' in the NW quadrant]. 4 DEPTH OF COMPLETED WELL: 105 ft. Depth(s) Groundwater Encountered (1) 48 ft. (2) 59 ft. (3) 1.5 ft. WELL'S STATIC WATER LEVEL: 48 ft. below land surface measured on mo/day/yr. 6-25-08. Pump test data: Well water was 59 ft. after 1 hours pumping 1.5 gpm. Est. Yield: gpm: Well water was 1.5 ft. after 1.5 hours pumping 1.5 gpm. WELL WATER TO BE USED AS: 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. Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr Sample was submitted. Water well disinfected? Yes X No

5 TYPE OF CASING USED: 1 Steel, 3 RMP (SR), 6 Asbestos-Cement, 9 Other (specify below), 8 Concrete tile, CASING JOINTS: Glued X Clamped, Welded, Threaded. Blank casing diameter 5 in. to 54 ft., Diameter 9.5 in. to ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 2.35 lbs./ft. Wall thickness or gauge No. 16.0

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 Gauzed 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 54 ft. to 74 ft., From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 9.5 ft. to 10.5 ft., From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 3 ft. to 23 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) 2 Sewer lines, 5 Cess pool, 8 Sewage lagoon, 11 Fuel storage, 14 Abandoned water well below 3 Watertight sewer lines, 6 Seepage pit, 9 Feedyard, 12 Fertilizer storage, 15 Oil well/gas well septic Not in yet. Direction from well? How many feet? in yet

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-27 Br Clay & Silty Clay, 27-47 layers F-M Sand & Br Clay, 47-63 F-C Sand, 63-72 Silty Br Clay, 72-96 Br Clay, 96-101 Clay Silt, 101-108 Rocky Brownish Yellow Clay

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-25-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447. This Water Well Record was completed on (mo/day/year) 6-26-08 under the business name of Miller Drilling by (signature) J. Miller

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.