

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Russell; Fraction: 1/4 SE 1/4 NE 1/4 SE 1/4; Section Number: 30; Township No.: T 13 S; Range Number: R 11; Street/Rural Address of Well Location: 2N of Dorrance, KS; Global Positioning System (GPS) information: Latitude, Longitude, Elevation, Datum, Collection Method, Est. Accuracy.

2 WATER WELL OWNER: Joe Thielen; RR#, Street Address, Box #: P O Box 174; City, State, ZIP Code: Dorrance, KS 67634; 3 LOCATE WELL WITH AN "X" IN SECTION BOX: Diagram showing a 2x2 grid with 'X' in the SE corner; 4 DEPTH OF COMPLETED WELL 283; Depth(s) Groundwater Encountered (1) 225; WELL'S STATIC WATER LEVEL 225; Pump test data; EST. YIELD 10; Bore Hole Diameter; WELL WATER TO BE USED AS: Domestic, Feedlot, Oil field water supply, Dewatering, Irrigation, Industrial, Domestic-lawn & garden, Monitoring well; Was a chemical/bacteriological sample submitted to Department?; Water well disinfected? Yes.

5 TYPE OF CASING USED: Steel, PVC, Other; CASING JOINTS: Glued, Clamped, Welded, Threaded; Casing diameter 5 in. to 243 ft.; Casing height above land surface 12 in.; Weight 3.54 lbs./ft.; Wall thickness or gauge No. SDR17/SDR21; TYPE OF SCREEN OR PERFORATION MATERIAL: Steel, Stainless Steel, PVC, Brass, Galvanized Steel, None used (open hole); SCREEN OR PERFORATION OPENINGS ARE: Continuous slot, Mill slot, Gauze wrapped, Torch cut, Drilled holes, Louvered shutter, Key punched, Wire wrapped, Saw cut; SCREEN-PERFORATED INTERVALS: From 243 ft. to 283 ft.; GRAVEL PACK INTERVALS: From 23 ft. to 283 ft.

6 GROUT MATERIAL: Neat cement, Cement grout, Bentonite, Other; Grout Intervals: From 0 ft. to 23 ft.; What is the nearest source of possible contamination: Septic tank, Lateral lines, Pit privy, Livestock pens, Insecticide storage, Sewer lines, Cesspool, Sewage lagoon, Fuel storage, Abandoned water well, Watertight sewer lines, Seepage pit, Feedyard, Fertilizer storage, Oil well/gas well; Direction from well North; Distance from well 200.

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-1 top soil, 1-19 limestone, 19-170 shale, 170-283 sand rock with shale streaks, shale bottom.

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) 10/22/14; Kansas Water Well Contractor's License No. 186; This Water Well Record was completed on (mo/day/year) 10/23/14; under the business name of Kelly's Water Well Service, Inc. by (signature) K. Thompson, L. Land.

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. 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