

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Ellis, Fraction: 1/4 SE 1/4 NW 1/4, Section Number: 11, Township Number: T 19 S, Range Number: R 18 E/W. Distance and direction from nearest town or city street address of well if located within city? 2201 Southview, Hays, Ks.

2 WATER WELL OWNER: Doug Shaw Builders, RR#, St. Address, Box #: 1180 Cedar Lane Rd, City, State, ZIP Code: Ellis, Ks. 67637. Global Positioning Systems (decimal degrees, min. of 4 digits): Latitude, Longitude, Elevation, Datum, Data Collection Method.

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: A 4x4 grid with 'X' in the NW quadrant.

4 DEPTH OF COMPLETED WELL: 58 ft. Depth(s) Groundwater Encountered (1) 3.2 ft. (2) ... (3) ... WELL'S STATIC WATER LEVEL 3.2 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: 1 Domestic, 3 Feedlot, 6 Oil field water supply, 9 Dewatering, 12 Other (Specify below). Was a chemical/bacteriological sample submitted to Department? No. Water well disinfected? No.

5 TYPE OF CASING USED: 1 Steel, 2 PVC, 3 RMP (SR), 4 ABS, 5 Wrought Iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below). CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter 5.8 in. to 5.8 ft., Diameter. Casing height above land surface 18 in., Weight 160 lbs./ft. Wall thickness or gauge No. SDR 26.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 2 Brass, 3 Stainless Steel, 4 Galvanized Steel, 5 Fiberglass, 6 Concrete tile, 7 PVC, 8 RM (SR), 9 ABS, 10 Asbestos-Cement, 11 Other (Specify), 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 2 Louvered shutter, 3 Mill slot, 4 Key punched, 5 Gauzed wrapped, 6 Wire wrapped, 7 Torch cut, 8 Saw Cut, 9 Drilled holes, 10 Other (specify), 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 5.8 ft. to 4.5 ft. GRAVEL PACK INTERVALS: From 5.8 ft. to 4.5 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From ... ft. to ... ft. What is the nearest source of possible contamination: 1 Septic tank, 2 Sewer lines, 3 Watertight sewer lines, 4 Lateral lines, 5 Cess pool, 6 Seepage pit, 7 Pit privy, 8 Sewage lagoon, 9 Feedyard, 10 Livestock pens, 11 Fuel storage, 12 Fertilizer Storage, 13 Insecticide Storage, 14 Abandoned water well, 15 Oil well/gas well, 16 Other (specify below). Direction from well? South. How many feet? 40.

Table with 4 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-2 TOP SOIL, 2-23 CLAY, 23-31 CLAY W SOME LIMESTONE, 31-34 CLAY SAND, 34-46 SAND, 46-50 CLAY + SAND, 50-55 CLAY, 55-58 SHALE.

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) 4/24/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 478. This Water Well Record was completed on (mo/day/year) 4/26/07 under the business name of PLANNING WATER WELL SERV. (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.