

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. [ ]

1 LOCATION OF WATER WELL: County: Cheyenne Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 28 Township Number T 30 S Range Number R 42 W

Distance and direction from nearest town or city street address of well if located within city? 12 mi WEST OF ST. FRANCIS Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: DOUG BARNHART RR#, St. Address, Box #: H-1-Box 46 City, State, ZIP Code: ST. FRANCIS, K.S. 67756

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram] 4 DEPTH OF COMPLETED WELL: 220 ft. Depth(s) Groundwater Encountered (1) 180 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 180 ft. below land surface measured on mo/day/yr 1-14-09 Pump test data: Well water was... after... hours pumping... gpm Est. Yield 15 gpm: Well water was... after... hours pumping... gpm

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded 2 PVC 4 ABS 7 Fiberglass

Blank casing diameter 5 in. to 200 ft., Diameter... in. to... ft., Diameter... in. to... ft. Casing height above land surface 12 in., Weight 2.384 lbs./ft. Wall thickness or gauge No. S.D.R. 21 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)

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 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: 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 Direction from well? NONE IN VIEW How many feet? ...

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-40 SAND-CLAY, 40-60 CLAY, 60-80 GRAVEL-CLAY, 80-100 GRAVEL-SAND, 100-140 SAND-CLAY, 140-160 GRAVEL-SAND, 160-180 GRAVEL-SAND-CLAY, 180-200 GRAVEL-SAND-CLAY, 200-218 GRAVEL, 218-222 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) 1-14-09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 484 This Water Well Record was completed on (mo/day/year) 1-14-09 under the business name of SCHAAL 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.