

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 4 Township Number T 5 S Range Number R 42 EW

Distance and direction from nearest town or city street address of well if located within city? 10 miles West - 7 miles South of St. Francis

2 WATER WELL OWNER: Bob Corder RR#, St. Address, Box #: HCL Box 23 City, State, ZIP Code: St. Francis, KS 67756-126 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing Section 16 with 'X' in the center]

4 DEPTH OF COMPLETED WELL: 126 ft. ELEVATION: 74 ft.

Depth(s) Groundwater Encountered: 1 74 ft. 2 74 ft. 3 6-3-05 ft.

WELL'S STATIC WATER LEVEL: 74 ft. below land surface measured on mo/day/yr 6-3-05

Pump test data: Well water was 15 gpm: Well water was 15 gpm: Well water was 15 gpm

Est. Yield: 15 gpm: Well water was 15 gpm: Well water was 15 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; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded

Blank casing diameter: 5 in. to 54 ft. Dia 12 in. weight 160 lbs./ft. Wall thickness or gauge No. 26

Casing height above land surface: 12 in. weight 160 lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement

2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 54 ft. to 74 ft. From 74 ft. to 126 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 74 ft. From 74 ft. to 126 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

GROUT INTERVALS: From 0 ft. to 20 ft. From 20 ft. to 126 ft.

What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

Direction from well? None in View

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 20 Clay

20 40 Sandstone + gravel-sand

40 60 gravel + clay

60 80 gravel + clay

80 100 gravel

100 115 gravel

115 126 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) 6-3-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 484 This Water Well Record was completed on (mo/day/yr) 7-8-05 under the business name of Schaal Drilling Co. by (signature) [Signature]