

1 LOCATION OF WATER WELL: County: Sedgwick Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 22 Township Number T 28 S Range Number R 2 NW

Distance and direction from nearest town or city street address of well if located within city? 5000 S. 167th W.

2 WATER WELL OWNER: Doug Burn 11801 Neville Wichita, KS 67205

RR#, St. Address, Box #: 11801 Neville

City, State, ZIP Code: Wichita, KS 67205

Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 51 ft. ELEVATION: 715.91 ft.

Depth(s) Groundwater Encountered: 11 ft. below land surface measured on mo/day/yr

WELL'S STATIC WATER LEVEL: 11 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 20 gpm. Well water was 11 in. to 51 ft. and 11 in. to 51 ft.

Est. Yield: 20 gpm. Well water was 11 ft. after 11 hours pumping 20 gpm.

Bore Hole Diameter: 11 in. to 51 ft. and 11 in. to 51 ft.

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 Lawn and garden only 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 BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped

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

Blank casing diameter: 12 in. to 23 ft. Dia. 2.40 in. to 2.40 ft. Dia. 12 in. to 12 in. Dia. 12 in. to 12 in. Dia.

Casing height above land surface: 12 in. weight 2.40 lbs./ft. Wall thickness or gauge No. psi 160

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed 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 23 ft. to 51 ft. From 11 ft. to 51 ft. From 11 ft. to 51 ft. From 11 ft. to 51 ft.

GRAVEL PACK INTERVALS: From 11 ft. to 51 ft. From 11 ft. to 51 ft. From 11 ft. to 51 ft. From 11 ft. to 51 ft.

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

Grout Intervals: From 3 ft. to 11 ft. From 11 ft. to 11 ft. From 11 ft. to 11 ft. From 11 ft. to 11 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)

13 Insecticide storage

Direction from well? northeast

How many feet? 150

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2 topsoil

2 13 clay

13 28 fine sand

28 51 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) 7-27-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388 This Water Well Record was completed on (mo/day/yr) 7-27-99 under the business name of Weninger Drilling Inc. by (signature) Michael Gorges

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.