

1 LOCATION OF WATER WELL: County: Butler Fraction: SE 1/4 NW 1/4 NW 1/4 Section Number: 22 Township Number: 27 S Range Number: 4 E

Distance and direction from nearest town or city street address of well if located within city? In City of August

2 WATER WELL OWNER: John Dyck Augusta Kan 67010

RR#, St. Address, Box #: _____ Board of Agriculture, Division of Water Resources

City, State, ZIP Code: _____ Application Number: _____

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

4 DEPTH OF COMPLETED WELL: 125 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 105 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 700 gpm Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 8 1/2 in. to _____ ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

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 Observation 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____

2 PVC 4 ABS 7 Fiberglass _____ Threaded _____

Blank casing diameter 5 in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface 18 in. weight 200 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 90 ft. to 125 ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.

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

Grout Intervals: From 3 ft. to 13 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? W How many feet? 50

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 4 Soil

4 20 Rock

20 30 clay

30 58 shale

58 125 lime & 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) 4/15/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245257 This Water Well Record was completed on (mo/day/yr) 6/20/84 under the business name of Winter Well Drilling by (signature) Charles Winter

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.