

1 LOCATION OF WATER WELL: County: Butler Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 17 Township Number T 27 S Range Number R 3 E

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

1 East of Andover Kan

2 WATER WELL OWNER: Charles Ferris 67206
RR#, St. Address, Box #: 640 Goebel Wichita Kan Board of Agriculture, Division of Water Resources
City, State, ZIP Code: 640 Goebel Wichita Kan Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION: 85 ft.

Depth(s) Groundwater Encountered 1. 70 ft. 2. 70 ft. 3. 70 ft.

WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 30 gpm. Well water was 30 ft. after 30 hours pumping 30 gpm

Est. Yield 30 gpm. Well water was 30 ft. after 30 hours pumping 30 gpm

Bore Hole Diameter 8 1/2 in. to 8 1/2 ft., and 8 1/2 in. to 8 1/2 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 X No X If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X

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

2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 5 in. to 60 ft., Dia 5 in. to 60 ft., Dia 5 in. to 60 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 60 ft. to 85 ft., From 60 ft. to 85 ft., From 60 ft. to 85 ft.

GRAVEL PACK INTERVALS: From 60 ft. to 85 ft., From 60 ft. to 85 ft., From 60 ft. to 85 ft.

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

Grout Intervals: From 3 ft. to 13 ft., From 3 ft. to 13 ft., From 3 ft. to 13 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? N How many feet? 85

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 5 Soil 0 5 Soil

5 18 Clay 5 18 Clay

18 85 Shale + Lime 18 85 Shale + Lime

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) 5-23-84 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 251 This Water Well Record was completed on (mo/day/yr) 6/20/84 under the business name of Winter Well Drill 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.