

1 LOCATION OF WATER WELL: County: Cowley Fraction: SE 1/4 NW 1/4 NE 1/4 Section Number: 3 Township Number: 28 Range Number: 2 E/W

Distance and direction from nearest town or city street address of well if located within city: 6 Mile S of Wind Field

2 WATER WELL OWNER: Jerry Venn Wind Field Kan RR#, St. Address, Box #: R3 Box 103A 67156 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the center section]

4 DEPTH OF COMPLETED WELL: 145 ft. ELEVATION: 409.5 ft. Depth(s) Groundwater Encountered: 145 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 409.5 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ... ft. after ... hours pumping ... gpm Est. Yield: 60 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: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing diameter: 5 in. to 65 ft., Dia. 2 in. to ... ft., Dia. Casing height above land surface: 18 in., weight 200 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 65 ft. to 145 ft. GRAVEL PACK INTERVALS: From 50 ft. to 145 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 3 ft. to 130 ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? E How many feet? 200

LITHOLOGIC LOG

FROM	TO	LITHOLOGIC LOG
3	15	Soil
15	30	Clay
30	60	Rock
60	100	Shale
100	145	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) 6/19/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 257 This Water Well Record was completed on (mo/day/yr) 7/30/84 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.