

1 LOCATION OF WATER WELL: County: HARVEY Fraction: NE 1/4 SW 1/4 SW 1/4 Section Number: 23 Township Number: 23 Range Number: 1-E E/W

Distance and direction from nearest town or city street address of well if located within city? FROM 1st + SPENCER RD 1 EAST 3/4 SOUTH

2 WATER WELL OWNER: DON SUDERMAN RR#3 RR#3 City, State, ZIP Code: NEWTON KS 67114 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SW section of the bottom-left 4-section block]

4 DEPTH OF COMPLETED WELL: 51 ft. ELEVATION: 6-2-92 ft. Depth(s) Groundwater Encountered: 1. 30 ft. 2. 30 ft. 3. 30 ft. WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr 6-2-92 Pump test data: Well water was 30 ft. after 3 hours pumping 20 gpm Est. Yield: 20 gpm: Well water was 30 ft. after 3 hours pumping 20 gpm Bore Hole Diameter: 9 in. to 51 ft., and 51 in. to 51 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 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 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 Threaded. Blank casing diameter: 5 in. to 51 ft., Dia. 24 in. to 29 lbs./ft. Wall thickness or gauge No. 214 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 40 ft. to 50 ft. From 15 ft. to 51 ft. GRAVEL PACK INTERVALS: From 15 ft. to 51 ft. From 15 ft. to 51 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 0 ft. to 15 ft. From 15 ft. to 3000 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? SOUTH How many feet? 3000

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	COAY			
30	47	COARSE SAND			
47	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) 6-2-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 362 This Water Well Record was completed on (mo/day/yr) 6-2-92 under the business name of MARTIN SUPPLY by (signature) [Signature]

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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.