

1 LOCATION OF WATER WELL: County: SEDGWICK Fraction SW 1/4 SE 1/4 NE 1/4 Section Number 18 Township Number 29 S Range Number 1 E

Distance and direction from nearest town or city street address of well if located within city? 8950 S. STARNIS WICHITA KS 67233

2 WATER WELL OWNER: MARTIN DIETRICH 8950 S. STARNIS

RR#, St. Address, Box #: 8950 S. STARNIS

City, State, ZIP Code: WICHITA KS 67233

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: 50 ft. ELEVATION: 5-12-89

Depth(s) Groundwater Encountered 1. 38 ft. 2. 36 ft. 3. 28 ft.

WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 5-12-89

Pump test data: Well water was 36 ft. after 2 hours pumping 28 gpm

Est. Yield 40 gpm: Well water was 36 ft. after 2 hours pumping 28 gpm

Bore Hole Diameter 11 in. to 50 ft. and 50 in. to 50 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 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 Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded

Blank casing diameter 5 in. to 40 ft. Dia 14 in. to 2.37 lbs./ft. Wall thickness or gauge No. 250

Casing height above land surface 14 in. weight 2.37 lbs./ft. Wall thickness or gauge No. 250

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: 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 40 ft. to 50 ft. From 40 ft. to 50 ft. From 40 ft. to 50 ft. From 40 ft. to 50 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 50 ft. From 20 ft. to 50 ft. From 20 ft. to 50 ft. From 20 ft. to 50 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 0-3' SURFACE SOIL

Grout Intervals: From 3 ft. to 20 ft. From 20 ft. to 50 ft. From 20 ft. to 50 ft. From 20 ft. to 50 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 East How many feet? 80

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) 5-12-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 437 This Water Well Record was completed on (mo/day/yr) 5-20-89 under the business name of RALPH MERTZGER WELL DIGGING

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.