

1 LOCATION OF WATER WELL: County: SEDGWICK Fraction: SE 1/4 NW 1/4 SW 1/4 Section Number: 26 Township Number: T 25 S Range Number: R 2

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

3 miles S.E. of FURLEY, Ks.

2 WATER WELL OWNER: NIES RR#, St. Address, Box #: 9808 N. 127th EAST City, State, ZIP Code: VALLEY CENTER, Ks. 67147 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 4x4 grid with 'X' in the SW quadrant] 4 DEPTH OF COMPLETED WELL: 42.5 ft. ELEVATION: 1389.5 ft. WELL'S STATIC WATER LEVEL: Dry ft. below land surface measured on 3/9/82. Pump test data: Well water was NA ft. after hours pumping. Est. Yield: Dry gpm. Well water was NA ft. after hours pumping. Bore Hole Diameter: 6 in. to 42.5 ft. WELL WATER TO BE USED AS: 5 Public water supply, 8 Air conditioning, 11 Injection well, 12 Other (Specify below) MONITORING WELL. Was a chemical/bacteriological sample submitted to Department? Yes/No. Water Well Disinfected? Yes/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), 10 Asbestos-cement, 11 Other (specify), 12 None used (open hole). CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter: 2 in. Dia. Casing height above land surface: 2.4 ft. weight: 0.70 lbs./ft. Wall thickness or gauge No. SCH. 40.

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 31.5 ft. to 41.5 ft. GRAVEL PACK INTERVALS: From 15.1 ft. to 42.5 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0.0 ft. to 15.1 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) HAZ. WASTE FACILITY. Direction from well? NORTH. How many feet? 20 APPROX.

LITHOLOGIC LOG table with columns FROM, TO, LITHOLOGIC LOG. Entry: FROM 0.0 (FT) TO 42.5 (FT) LITHOLOGIC LOG: BROWN PLASTIC TO HIGHLY PLASTIC CLAY TO WEATHERED CLAY SHALE WITH TRACE TO SOME CALCIUM CARBONATE NODULES.

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) 2/22/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 716 This Water Well Record was completed on (mo/day/yr) 3/12/82 under the business name of TERRACON CONSULTANTS INC 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.