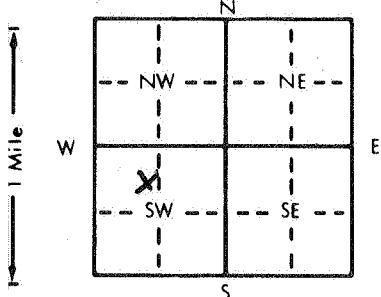


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 2

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 #: 8808 N. 12TH 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: 4 DEPTH OF COMPLETED WELL: 42.6 ft. ELEVATION: 1387.1



Depth(s) Groundwater Encountered 1. 36.3 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 36.3 ft. below land surface measured on mo/day/yr 4/1/82 Pump test data: Well water was NA ft. after hours pumping gpm Est. Yield gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 42.6 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 MONITORING WELL Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted 3/30/82 4/1/82 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 7 Fiberglass Threaded

Blank casing diameter 2 in. to 31.3 ft. Dia. in to ft. Dia. in to ft. Casing height above land surface 1.8 ft. weight 0.70 lbs./ft. Wall thickness or gauge No. SCH 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 9 ABS 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 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 31.3 ft. to 41.3 ft. From ft. to ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 12.0 ft. to 42.6 ft. From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0.0 ft. to 12.0 ft. From ft. to ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination: EVAPORATION POND #2 AND TREATMENT POND T-3 10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage 142-WASTE FACILITY #1

Direction from well? WEST AND EAST How many feet? APPROX. 80

LITHOLOGIC LOG table with columns FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHOLOGIC LOG. Handwritten entry: 0.0 to 42.6 ft. BROWN PLASTIC TO HEAVY 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) 3/26/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 5/22/82 under the business name of TEARACON CONSULTANTS, INC. by (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.