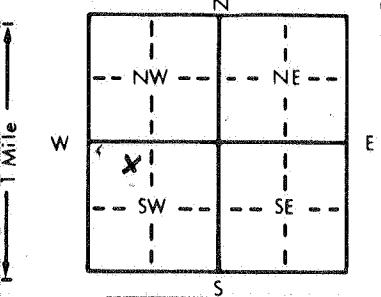


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 2 EW

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 #: 8308 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: 4 DEPTH OF COMPLETED WELL: 45.1 ft. ELEVATION: 1390.1



Depth(s) Groundwater Encountered 1. 41.6 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 41.6 ft. below land surface measured on mo/day/yr 3/9/82 NA Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 45.1 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 2/25+26/82 3/5/82 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) CASING JOINTS: Glued Clamped Welded Threaded Blank casing diameter 2 in. to 34.1 ft. Dia in to ft. Dia in to ft. 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 34.1 ft. to 44.1 ft. GRAVEL PACK INTERVALS: From 14.9 ft. to 45.1 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 0.0 ft. to 14.9 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 How many feet? APPROX. 20

Direction from well? SOUTH

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0 (ft)	45.1 (ft)	BROWN, PLASTIC TO HIGHLY PLASTIC CLAY TO WEATHERED CLAY SHALES, WITH TRACE TO SOME CALCILUM 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) 2/17/82 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) 5/19/82 under the business name of TERRACON CONSULTANTS INC by (signature) [Signature]