

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

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

3 MILES S. E. OF FURLEY, Ks.

WATER WELL OWNER: NIES  
 RR#, St. Address, Box #: 8808 N. 127th EAST Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: VALLEY CENTER, Ks. 67147 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
	NW	NE	
W	X		E
	SW	SE	
	S		

DEPTH OF COMPLETED WELL: 46.1 ft. ELEVATION: 1391.1  
 Depth(s) Groundwater Encountered: 44.7 ft.  
 WELL'S STATIC WATER LEVEL: 44.7 ft. below land surface measured on 3/9/82  
 Pump test data: Well water was NA ft. after NA hours pumping NA gpm  
 Est. Yield: NA gpm Well water was NA ft. after NA hours pumping NA gpm  
 Bore Hole Diameter: 6 in. to 46.1 ft., and NA in. to NA ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic NA 3 Feedlot NA 6 Oil field water supply NA 9 Dewatering NA  
 2 Irrigation NA 4 Industrial NA 7 Lawn and garden only NA 10 Observation well MONITORING WELL  
 5 Public water supply NA 8 Air conditioning NA 11 Injection well NA  
 Was a chemical/bacteriological sample submitted to Department? Yes  No  If yes, mo/day/yr sample was submitted 3/10+22/82 Water Well Disinfected? Yes  No

TYPE OF BLANK CASING USED:  
 1 Steel 2 PVC 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 35.1 ft. Dia. 0.70 lbs./ft. Wall thickness or gauge No. 301.40  
 Casing height above land surface: 20 ft.

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) MONITORING WELL  
 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 35.1 ft. to 45.1 ft.  
 GRAVEL PACK INTERVALS: From 16.1 ft. to 46.1 ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From 0.0 ft. to 16.1 ft.

What is the nearest source of possible contamination? DRUM DISPOSAL TRENCH D-31  
 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) HAZ WASTE FACILITY  
 13 Insecticide storage  
 Direction from well? EAST How many feet? 25 APPROX.

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0.0</u>	<u>46.1</u>	<u>BROWN PLASTIC TO HIGHLY PLASTIC CLAY TO WEATHERED CAL-SHALE WITH TRACES OF SOME CALCIUM CARBONATE NODULES</u>			

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) 2/18/82 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) 5/18/82 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.