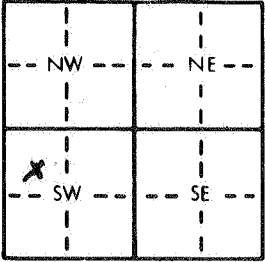


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 2 E
 County: SEDOGWICK

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

3 miles S.E. OF FURLEY, KS.

2 WATER WELL OWNER: NIES
 RR#, St. Address, Box #: 8808 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: 64.5 ft. ELEVATION: 1391.0
 Depth(s) Groundwater Encountered: 1. 55.3 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 55.3 ft. below land surface measured on mo/day/yr 3/19/82
 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: 14 in. to 51.0 ft., and 778 in. to 64.5 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) MONITORING WELL
 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

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 7 Fiberglass 9 Other (specify below) Welded _____
 Blank casing diameter: 1.0 in. to 51.0 ft. Dia. 4 in. to 57.6 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Dia. _____
 Casing height above land surface: 1.9 FT. in., weight 10 IN = 8.4 IN = 2 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) _____
 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 57.6 ft. to 61.7 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 55.2 ft. to 64.5 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 55.2 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination? Drain Deposition Trench 0-31 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) NAR WASTE FACILITY
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 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>56</u>	<u>BROWN PLASTIC TO HEAVY PLASTIC CLAY TO WEATHERED CLAY SHALE, WITH TRACE TO SOME CALCIUM CARBONATE NODULES</u>			
<u>56</u>	<u>64.5</u>	<u>BEDROCK-INT EMBEDDED GIPSUM AND GRAY SHALE</u>			

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. 361 This Water Well Record was completed on (mo/day/yr) 5/19/82 under the business name of COX-SEDOGWICK IRRIGATION SERVICE, INC. by (signature) Francis Cox

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.