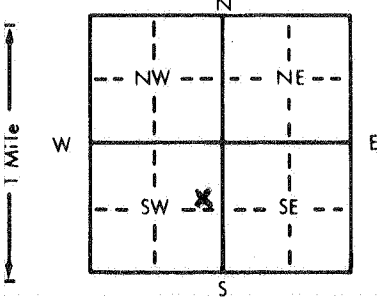


LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 02 E
 County: Sedgwick

Distance and direction from nearest town or city street address of well if located within city?
Approximately 3 miles Southeast of Furley, Kansas

WATER WELL OWNER: NIES
 RR#, St. Address, Box #: 8808 North 12th Street East
 City, State, ZIP Code: Valley Center, Kansas 67147
 Board of Agriculture, Division of Water Resources
 Application Number: 37,738

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
 DEPTH OF COMPLETED WELL: 40.0 ft. ELEVATION: 1328.3
 Depth(s) Groundwater Encountered 1. 34.1 ft. 2. 0 ft. 3. 0 ft.



WELL'S STATIC WATER LEVEL: 34.1 ft. below land surface measured on mo/day/yr 02/22/85
 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 3/4 in. to 40.0 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
Uncased Test Hole
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No _____

TYPE OF BLANK CASING USED: NA
 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 _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: NA
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: NA
 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: NA From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: NA From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 40.0 ft. to 0.0 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: NE Stormwater Retention Pond
 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
 Direction from well? North How many feet? Approx. 290

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0 feet	27.0 ft	open hole to <u>27</u> ft. No cuttings to 27 ft			
27.0 feet	39.5 feet	Very wet, brown, sticky, highly plastic CLAY (CH). Confirm bottom of original boring @ 39.5 ft depth (el 11328.8).			Note: 6-in. dia boring drilled by Standard Testing and Engineering Co., Oklahoma City, Oklahoma in Spring 1981 as part of the site investigation.
39.5 feet	40.0 feet	wet, brown, highly plastic CLAY (CH).			
		Boring re-drilled with 6 3/4-in. o.d. hollow stem auger			

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This boring was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 02/22/85 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) 4-15-85 under the business name of Terricon 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.