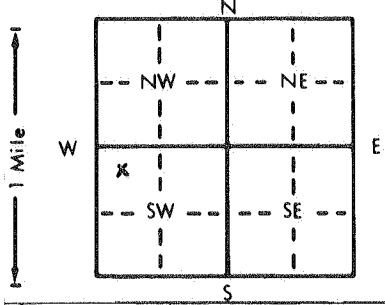


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 02 EW
 County: Sedgwick

Distance and direction from nearest town or city street address of well if located within city?
3 miles S.E. of Furley Kansas

2 WATER WELL OWNER: NIES
 RR#, St. Address, Box #: 8808 N. 127th Street East
 City, State, ZIP Code: Valley center, Kansas 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: 56.3 ft. ELEVATION: 1325.2
 Depth(s) Groundwater Encountered 1. 44.6 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 44.6 ft. below land surface measured on mo/day/yr 9/13/84
 NA Pump test data: Well water was 44.6 ft. after _____ hours pumping _____ gpm
 Est. Yield 4 gpm: Well water was 42.4 ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 14 in. to 42.4 ft., and 7 7/8 in. to 56.3 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 9/14/84
 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 10 in. to 40.9 ft., Dia 4 in. to 50.9 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 1.5 ft., weight 10.1 = 8; 4 = 2 lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 1 Continuous slot 3 Mill slot (0.010 in) 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 50.9 ft. to 55.0 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 44.3 ft. to 56.3 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 44.3 ft. to 0.0 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: Evapor. Pond E-1
 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? East How many feet? Approx. 15

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0'	55'	Brown Plastic to highly Plastic clay to weathered clay - Shale with trace to some calcium Carbonate nodules			
55'	56.3'	Bedrock - gray shale			
Note: Well riser lowered during site re-grading operations. Fall 1986, through Spring 1987					

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) 6/17/87 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) 9/13/87 under the business name of Terracon Consultants & Co. Inc. by (signature) _____