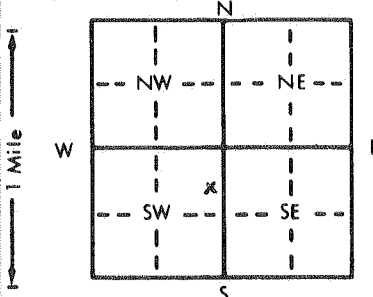


1 LOCATION OF WATER WELL: Fraction *SE 1/4 NE 1/4 SW 1/4* Section Number *26* Township Number *T 25 S* Range Number *R 02 EW*
 County: *Sedgwick*

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

2 WATER WELL OWNER: *NIES*
 RR#, St. Address, Box #: *8808 North 127th Street East* Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: *Valley Center, Kansas 67147* Application Number:

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

 4 DEPTH OF COMPLETED WELL: *27.0* ft. ELEVATION: *1344.9 ft. MSL*
 Depth(s) Groundwater Encountered 1. *11* ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL *14.8* ft. below land surface measured on *mo/day/yr* *7/9/87*
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 *27.0* 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
 Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass _____ Threaded
 Blank casing diameter *2* in. to *16.5* 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: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From *16.5* ft. to *26.5* ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From *14.5* ft. to *27.0* 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 *14.5* ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: *North Disposal Area* 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)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage *Haz. Waste Facility*
 Direction from well? *WNW* How many feet? *Approx. 790*

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<i>0.0'</i>	<i>23.0'</i>	<i>Brown Plastic Clay, Some Calcium Carbonate nodules</i>			
<i>23.0'</i>	<i>27.0'</i>	<i>Brown Greenish highly weathered shale, Plastic clay, some Calcium Carbonate nodules</i>			

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) *6/25/87* 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/year) *9/29/87* under the business name of *Terracon Consultants^{SC}, Inc.* by (signature) *[Signature]*