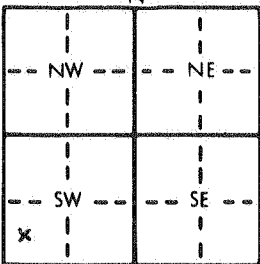


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 SW 1/4 Section Number 26 Township Number T 25 S Range Number R 02 EW  
 County: Sedgwick

Distance and direction from nearest town or city street address of well if located within city?  
3 miles South<sup>est</sup> of Furley, Kansas

2 WATER WELL OWNER: NIES  
 RR#, St. Address, Box #: 8808 North 127<sup>th</sup> 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... 60.0 ft. ELEVATION: 1338.2 ft. MSL  
 Depth(s) Groundwater Encountered 1. 3.7 ft. 2. 56.5 ft. 3.          ft.  
 WELL'S STATIC WATER LEVEL... NA ft. below land surface measured on mo/day/yr... NA  
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... 6.10 in. to 6.053.1 ft., and 4 in. to 60.0 ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) Test Borehole  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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:  
 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 6 in. to 53.1 ft., Dia          in. to          ft., Dia          in. to          ft.  
 Casing height above land surface 0 in., weight 3.60 lbs./ft. Wall thickness or gauge No. Sch. 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL: NA  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)           
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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: From          ft. to          ft., From          ft. to          ft.  
 GRAVEL PACK INTERVALS: From 55.5 ft. to 60.0 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 55.5 ft., From          ft. to          ft., From          ft. to          ft.  
 What is the nearest source of possible contamination: NA  
 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)  
 13 Insecticide storage  
 Direction from well? NE How many feet? Approx. 110

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0'	55.0'	Brown Plastic clay with some Calcium Carbonate nodules			
55.0'	60.0'	Gray weathered shale, plastic clay			
60.0'	-	Gypsum (at bottom of Borehole)			

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) 7-28-87  
 under the business name of Terracon Consultants<sup>SC</sup>, Inc. by (signature) [Signature]