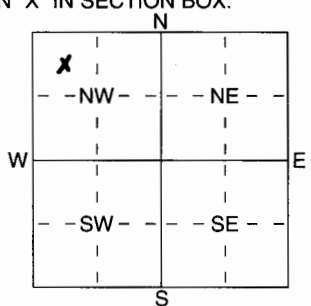


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NW 1/4 NW 1/4** Section Number **26** Township Number **T 25 S** Range Number **R 2 E/W**  
 County: **SEDGWICK**

Distance and direction from nearest town or city street address of well if located within city?  
**3 miles SE 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 **39** ft. ELEVATION: **1367.44 TOC**



Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr .....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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 Domestic (lawn & garden) **10 Monitoring well**

Was a chemical/bacteriological sample submitted to Department? Yes ..... No **X**; 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 ..... in. to **33.5** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface **2.65** in., weight ..... 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) ..... ft.

SCREEN-PERFORATED INTERVALS: From **33.5** ft. to **38.5** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **30.5** ft. to **39** 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** ft. to **30.5** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 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)**  
**former disposal cells**  
 Direction from well? **South** How many feet? **1850**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>13</b>	<b>CLAY, olive, low plasticity</b>			
<b>13</b>	<b>32.5</b>	<b>CLAY, olive, high plasticity</b>			
<b>32.5</b>	<b>34.5</b>	<b>SHALE, black, very weak</b>			
<b>34.5</b>	<b>37.5</b>	<b>SHALE, gray, mod. strong</b>			
<b>37.5</b>	<b>39</b>	<b>SHALE, black, very weak</b>			
<b>39</b>	<b>40</b>	<b>SHALE, dark gray, weak</b>			

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) **3/23/06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **708** This Water Well Record was completed on (mo/day/yr) **4/28/06** under the business name of **Aquatera Environmental Solutions** by (signature) *[Signature]*