

B-254

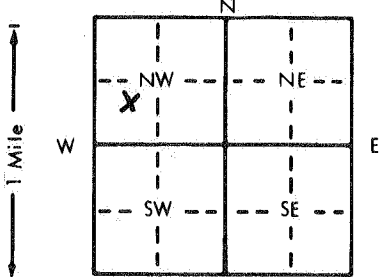
1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u>	Fraction <u>NE 1/4 SW 1/4 NW 1/4</u>	Section Number <u>26</u>	Township Number <u>T 25</u>	Range Number <u>R 2</u>	<u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

3 miles S.E. OF FURLEY KS.

2 WATER WELL OWNER: <u>NIES</u> RR#, St. Address, Box #: <u>8808 N. 127th East</u> City, State, ZIP Code: <u>VALLEY CENTER, KS. 67147</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>48.1</u> ft. ELEVATION: <u>1373.6</u>
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Depth(s) Groundwater Encountered: <u>1. 39.7</u> ft. <u>2. 39.7</u> ft. <u>3. 39.7</u> ft.	WELL'S STATIC WATER LEVEL: <u>39.7</u> ft. below land surface measured on mo/day/yr <u>4/1/82</u>			
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: <u>1.4</u> in. to <u>33.6</u> ft., and <u>7.75</u> in. to <u>48.1</u> ft.	WELL WATER TO BE USED AS:			
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	<u>MONITORING WELL</u>
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> ; If yes, mo/day/yr sample was submitted <u>3/15+23/82</u>				
Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				

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)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter: <u>10</u> in. to <u>33.6</u> ft., Dia. <u>4</u> in. to <u>42.2</u> ft., Dia. _____ in. to _____ ft.			Threaded: <u>V</u>

Blank casing diameter: <u>10</u> in. to <u>33.6</u> ft., Dia. <u>4</u> in. to <u>42.2</u> ft., Dia. _____ in. to _____ ft.	Casing height above land surface: <u>1.6 ft.</u> in., weight <u>10 in. = 8; 4 in. = 2</u> lbs./ft. Wall thickness or gauge No. <u>SC 40</u>
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TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)
2 Brass	4 Galvanized steel	11 Other (specify)
3 Fiberglass	6 Concrete tile	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 <u>Mill slot</u>			
4 Key punched			

SCREEN-PERFORATED INTERVALS:	From <u>42.2</u> ft. to <u>46.3</u> ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>37.8</u> ft. to <u>48.1</u> ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 <u>Neat cement</u>	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
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Grout Intervals: From <u>0.0</u> ft. to <u>37.8</u> ft., From _____ ft. to _____ ft.	What is the nearest source of possible contamination: <u>EVAPORATION POND E-1</u>			
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	<u>HAZ. WASTE FACILITY</u>

Direction from well? <u>SOUTH</u>	How many feet? <u>APPROX 1170</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0.0</u>	<u>~40</u>	<u>BROWN PLASTIC TO HIGHLY WEATHERED CLAY-SHALE WITH TRACE TO SOME CALCIUM CARBONATE NODULES</u>			
<u>~40</u>	<u>48.1</u>	<u>BECKROCK-INTERBEDDED GIPSWOOD AND GRAY SHALE</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/9/82</u>	and this record is true to the best of my knowledge and belief. Kansas:
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Water Well Contractor's License No. <u>361</u>	This Water Well Record was completed on (mo/day/yr) <u>5/19/82</u>
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under the business name of <u>Geo-Beswick Irrigation Service Inc.</u>	by (signature) <u>J. Harris Cox</u>
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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.