

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>26</u>	T <u>25</u> S	R <u>02</u> <u>EW</u>

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:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #:	Application Number:
City, State, ZIP Code:	

NIES
8808 North 127th Street East
Valley Center, Kansas 67147

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL:	ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 38.9 ft. 2 37.0 ft. 3 7.78 ft.
 WELL'S STATIC WATER LEVEL 38.9 ft. below land surface measured on mo/day/yr 10/26/83

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 14 in. to 37.0 ft., and 7.78 in. to 51.0 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 10/28/83 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)
<u>2</u> <u>PVC</u>	4 ABS	7 Fiberglass	Welded _____
			Threaded <input checked="" type="checkbox"/>

Blank casing diameter 10 in. to 37.0 ft. Dia 4 in. to 45.3 ft. Dia _____ in. to _____ ft.

Casing height above land surface 3.4 ft in., weight 10 in. = 8; 4 in. = 2 lbs./ft. Wall thickness or gauge No Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:	10 Asbestos-cement
1 Steel	3 Stainless steel
2 Brass	4 Galvanized steel
3 Fiberglass	5 RMP (SR)
4 Concrete tile	6 ABS
7 Other (specify)	11 None used (open hole)

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

SCREEN-PERFORATED INTERVALS:	From <u>45.3</u> ft. to <u>50.1</u> ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>38.5</u> ft. to <u>51.0</u> ft.	From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
Grout Intervals:	From <u>0.0</u> ft. to <u>38.5</u> ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.

What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well
1 Septic tank	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	12 Fertilizer storage	16 <u>Other</u> (specify below)
3 Watertight sewer lines	13 Insecticide storage	<u>Haz. Waste Facility</u>
4 Lateral lines		
5 Cess pool		
6 Seepage pit		
7 Pit privy		
8 Sewage lagoon		
9 Feedyard		

Direction from well? North How many feet? Approx. 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0.0 ft</u>	<u>45.0 ft</u>	<u>Brown, plastic to highly plastic CLAY with trace to some calcium carbonate nodules</u>			
<u>45.0 ft</u>	<u>51.0 ft</u>	<u>BEDROCK - Interbedded gray SHALE and GYPSUM</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/24/83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>361</u> This Water Well Record was completed on (mo/day/yr) <u>2-10-84</u> under the business name of <u>Cox-Beswick Irrigation Service, Inc.</u> by (signature) <u>James Cox</u>
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.