

LOCATION OF WATER WELL: County: SEDGWICK	Fraction NW 1/4 NE 1/4 SW 1/4	Section Number 26	Township Number T 25 S	Range Number R 2 EW
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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.

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:
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LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 48.8 ft. ELEVATION: 1376.4
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	N	
W	NW	NE
	X	
	SW	SE
	S	

Depth(s) Groundwater Encountered: **43.3** ft.
 WELL'S STATIC WATER LEVEL: **43.3** ft. below land surface measured on mo/day/yr **3/9/82**
 Pump test data: Well water was **NA** ft. after **7 1/2** hours pumping **48.8** gpm
 Est. Yield: **14** gpm Well water was **36.6** ft. after **7 1/2** hours pumping **48.8** gpm
 Bore Hole Diameter: **14** in. to **36.6** ft., and **7 1/2** in. to **48.8** ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) **MONITORING WELL**
 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 **3/3+22/82** Water Well Disinfected? Yes ☐ No ☒

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input type="checkbox"/> Clamped <input type="checkbox"/>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded <input type="checkbox"/>
Blank casing diameter: 10 in. to 36.6 ft., Dia. 4 in. to 43.2 ft., Dia. 10 in. = 8; 4 in. = 2 lbs./ft. Wall thickness or gauge No. SCH 40			Threaded <input checked="" type="checkbox"/>
Casing height above land surface: 2.7 ft.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 43.2 ft. to 47.3 ft.	From 47.3 ft. to 48.8 ft.	
GRAVEL PACK INTERVALS:	From 39.4 ft. to 48.8 ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0.0 ft. to 39.4 ft.				
What is the nearest source of possible contamination: Drum Trench Disposal				
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) HAZ. WASTE FACILITY
Direction from well? S.S.W.			13 Insecticide storage	How many feet? APPROX 140

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	~42	BROWN PLASTIC TO HIGHLY PLASTIC CLAY TO WEATHERED CLAY-SHALE, WITH TRACIL TO SOME CALCIUM-CARBONATE NODULE			
~42	48.8	BEDROCK - INTERBEDDED TO GIPSUM AND GRAY SHALE			

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) 2/19/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 361 This Water Well Record was completed on (mo/day/yr) 5/18/82 under the business name of CON-BESWICK IRRIGATION SERVICES, INC. by (signature) Francis Cox
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.