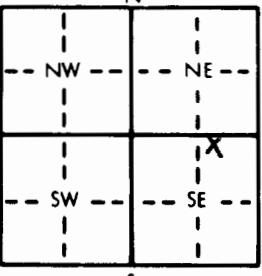


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>JOHNSON</u>	<u>NW 1/4 NE 1/4 SE 1/4</u>	<u>12</u>	T <u>13</u> S	R <u>21</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL. <u>76.0'</u> ft. ELEVATION: <u>938.19 (Top of concrete pad)</u>
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	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.		
	WELL'S STATIC WATER LEVEL <u>11.87</u> ft. below land surface measured on mo/day/yr <u>11-23-81</u>		
	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>7 7/8</u> in. to <u>76.0'</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:			
1 Domestic	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	3 Feedlot	9 Dewatering	12 Other (Specify below)
4 Industrial	6 Oil field water supply	10 Observation well	<u>MONITORING WELL</u>
7 Lawn and garden only			
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted			
Water Well Disinfected? Yes No <u>X</u>			

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>4</u> in. to <u>20.0'</u> ft., Dia. in. to ft., Dia. in. to ft.			
Casing height above land surface <u>2.73 ft.</u> , weight lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
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:			
1 Continuous slot	3 Mill slot	4 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:			
From <u>20.0'</u> ft. to <u>73.0'</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS:			
From <u>18.0'</u> ft. to <u>76.0'</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>Neat Portland Cement w/990 Bentonite</u>
Grout Intervals: From <u>0.0'</u> ft. to <u>17.0'</u> 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)
Direction from well?				
How many feet?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0'	4.3'	CLAY			
4.3'	20.0'	CLAYEY SAND			
20.0'	21.0'	SAND			
21.0'	23.2'	REWORKED SHALE			
23.2'	32.0'	Western Sh MBR. - <u>Stranger FM</u>			
32.0'	35.4'	South Bend ls MBR. - <u>Stanton ls FM</u>			
35.4'	41.5'	Rock Lake Sh MBR. - "			
41.5'	56.5'	Stoner ls MBR. - "			
56.5'	63.0'	Eudora Sh MBR. - "			
63.0'	70.4'	Captain ck ls MBR. - "			
70.4'	76.0'	Vilas Sh FM. 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) <u>11-4-81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>N/A</u> This Water Well Record was completed on (mo/day/yr) <u>10-18-81</u> under the business name of <u>U.S. ARMY CORPS OF ENGINEERS</u> by (signature) <u>John E. Mayhew</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.