

1 LOCATION OF WATER WELL: County: <u>SALINE</u>	Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>30</u>	Township Number <u>T 14 S</u>	Range Number <u>R 28 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2077 Corsaut CT

2 WATER WELL OWNER: RR#, St. Address, Box # : <u>2077 Corsaut CT</u> City, State, ZIP Code : <u>Salina, KS 67401</u>	Board of Agriculture, Division of Water Resources Application Number: <u>1230</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>46</u> ft. ELEVATION: <u>1230</u> ft.
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Depth(s) Groundwater Encountered 1. 18 ft. 2. 17 ft. 3. 10-16-94 ft.

WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 10-16-94

Pump test data: Well water was 18 ft. after 1 hours pumping 15 gpm

Est. Yield 30 gpm: Well water was 18 ft. after 1 hours pumping 15 gpm

Bore Hole Diameter 8 1/2 in. to 46 ft. and 15 in. to 15 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded <u>X</u>
Blank casing diameter <u>5</u> in. to <u>36</u> ft. Dia <u>160</u> in. to <u>46</u> ft. Dia <u>100</u> in. to <u>46</u> ft.			Threaded <u>X</u>
Casing height above land surface <u>16</u> in. weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>SDR26</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
1 Steel	3 Stainless steel	6 Concrete tile	9 ABS
2 Brass	4 Galvanized steel	5 Gauzed wrapped	8 Saw cut
SCREEN OR PERFORATION OPENINGS ARE:	1 Continuous slot	3 Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut	9 Drilled holes
SCREEN-PERFORATED INTERVALS:	From <u>36</u> ft. to <u>46</u> ft.	From <u>36</u> ft. to <u>46</u> ft.	From <u>36</u> ft. to <u>46</u> ft.
GRAVEL PACK INTERVALS:	From <u>36</u> ft. to <u>46</u> ft.	From <u>36</u> ft. to <u>46</u> ft.	From <u>36</u> ft. to <u>46</u> ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout intervals: From <u>0</u> ft. to <u>18</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
Direction from well? <u>South</u>			13 Insecticide storage	16 Other (specify below)
			How many feet? <u>36</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	2'	Compacted dirt + clay			
2'	12'	CLAY DARK BROWN			
12'	24'	FINE SAND AND BROWN clay mixed			
24'	28'	clay-DARK GRAY			
28'	46'	medium to coarse SAND AND Gravel			
46'		Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-15-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>523</u> This Water Well Record was completed on (mo/day/yr) <u>10-17-94</u> under the business name of <u>M &amp; D Well Service</u> by (signature) <u>Matthew Soukup</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.