

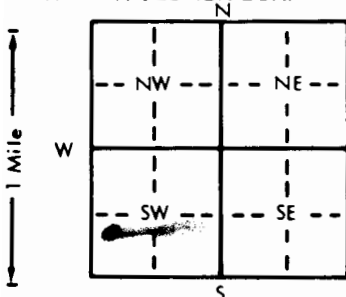
1 LOCATION OF WATER WELL: County: <b>SALINE</b>	Fraction <b>NW 1/4 SW 1/4 SW 1/4</b>	Section Number <b>18</b>	Township Number <b>T 15 S</b>	Range Number <b>R 2 NW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**1/4 mi. E. + 1/4 mi. N of Mentor, Ks**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<b>Dewey Barr</b> <b>RR4</b> <b>Salina, Ks 67401</b>	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 <b>51</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. <b>30</b> ft. 2. . ft. 3. . ft.	WELL'S STATIC WATER LEVEL <b>30</b> ft. below land surface measured on mo/day/yr <b>6-4-83</b>
Pump test data: Well water was . ft. after . hours pumping . gpm	Est. Yield <b>30-50</b> gpm; Well water was . ft. after . hours pumping . gpm
Bore Hole Diameter <b>8"</b> in. to <b>51</b> ft. and . in. to . ft.	WELL WATER TO BE USED AS:
1 Domestic	3 Feedlot
2 Irrigation	4 Industrial
5 Public water supply	6 Oil field water supply
7 Lawn and garden only	8 Air conditioning
9 Dewatering	10 Observation well
11 Injection well	12 Other (Specify below)

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . Clamped .
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded .
2 PVC	7 Fiberglass		Threaded .
3 RMP (SR)			
4 ABS			
Blank casing diameter <b>4</b> in. to <b>40</b> ft. Dia			
Casing height above land surface <b>12</b> in., weight <b>1.91</b> lbs./ft. Wall thickness or gauge No. <b>193</b>			

TYPE OF SCREEN OR PERFORATION MATERIAL:	10 Asbestos-cement
1 Steel	11 Other (specify)
2 Brass	12 None used (open hole)
3 Stainless steel	
4 Galvanized steel	
5 Fiberglass	
6 Concrete tile	
7 PVC	
8 RMP (SR)	
9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:	
1 Continuous slot	5 Gauzed wrapped
2 Louvered shutter	6 Wire wrapped
3 Mill slot	7 Torch cut
4 Key punched	8 Saw cut
	9 Drilled holes
	10 Other (specify)
	11 None (open hole)

SCREEN-PERFORATED INTERVALS:	From <b>40</b> ft. to <b>51</b> ft. From . ft. to . ft.
GRAVEL PACK INTERVALS:	From <b>5</b> ft. to <b>51</b> ft. From . ft. to . ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <b>5</b> ft. to <b>15</b> 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? <b>S/E</b>			13 Insecticide storage	
			How many feet? <b>150</b>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<b>0</b>	<b>5</b>	<b>Top Soil</b>			
<b>5</b>	<b>18</b>	<b>Brown Clay</b>			
<b>18</b>	<b>25</b>	<b>Brown Silty Clay</b>			
<b>25</b>	<b>32</b>	<b>Gray Silty Clay</b>			
<b>32</b>	<b>36</b>	<b>Very Fine Sand</b>			
<b>36</b>	<b>51</b>	<b>Med + med COARSE SAND</b>			

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) <b>6-4-83</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>138</b> This Water Well Record was completed on (mo/day/yr) <b>6-29-83</b> under the business name of <b>Peterson Irrigation Inc.</b> by (signature) <b>Mike Peterson</b>
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.

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