

1 LOCATION OF WATER WELL: County: Sedgewick		Fraction Near Center S 1/4 SECTION 34	Section Number 34	Township Number T 25 S	Range Number R 3 W
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Distance and direction from nearest town or city street address of well if located within city?
2 miles No. OF ANDALE

2 WATER WELL OWNER: Francis Winter RR#, St. Address, Box #: RR1 City, State, ZIP Code: mt Hope, Ks 67108		Board of Agriculture, Division of Water Resources Application Number: 36482
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **102** ft. ELEVATION: _____

Depth(s) Groundwater Encountered: 1. **36** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: **36** ft. below land surface measured on mo/day/yr **5-6-83**

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield **800-1000** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: **16** in. to **102** ft., and _____ in. to _____ 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 <u>Irrigation</u>	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 _____

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 <u>Asbestos-Cement</u>	9 Other (specify below)	Welded _____
2 <u>FRP</u>	4 ABS	7 Fiberglass		Threaded _____
Blank casing diameter: 16 in. to 60 ft., Dia				
Casing height above land surface: 12 in., weight 35 lbs./ft.				Wall thickness or gauge No. 175
TYPE OF SCREEN OR PERFORATION MATERIAL:				10 <u>Asbestos-cement</u>
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 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 60 ft. to 100 ft.	From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:		From 15 ft. to 100 ft.	From _____ ft. to _____ ft.	

6 GROUT MATERIAL: <u>SAND</u>		2 <u>Cement grout</u>	3 Bentonite	4 Other _____
Grout Intervals: From 15 ft. to _____ ft.		From _____ ft. to _____ 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? NONE WITHIN 1/2 mile		How many feet? _____		

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	25.01	CLAY - Red + Brown			
25	38.07	Fine SAND			
38	49.04	SAND - Med w/ clay			
49	50.19	Green Clay			
50	57.08	SAND - med			
57	62.09	SAND - COARSE			
62	68.01	CLAY - Brown			
68	77.07	SAND - Med to Fine			
77	92.08	SAND - Coarse - med			
92	93.01	CLAY Brown			
93	100.08	SAND - med			
100	102.01	CLAY - rock			

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) 5-6-83 and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. 138	This Water Well Record was completed on (mo/day/yr) 6-29-83
under the business name of Peterson Irrigation, Inc	by (signature) Mike Peterson

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.

OFFICE USE ONLY

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R

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E

SEC.

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C

1/4

S

1/4

1/4

DP