

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>	<u>1/4 C of 1/4 SW 1/4</u>	<u>26</u>	<u>T 28 S</u>	<u>R 13 EW</u>

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

4S 1 1/2 E 1/4 N of Pratt, Kansas

2 WATER WELL OWNER:	Don Fincham	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Lake Rd.	Application Number: <u>35,402</u>
City, State, ZIP Code :	Pratt, Kansas 67124	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>190</u> ft. ELEVATION:
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	Depth(s) Groundwater Encountered 1. <u>98</u> ft. 2. <u>94</u> ft. 3. <u>21 July 83</u> ft.
	WELL'S STATIC WATER LEVEL <u>94</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was <u>110</u> ft. after <u>1</u> hours pumping <u>1000</u> gpm
	Est. Yield <u>116</u> gpm: Well water was <u>116</u> ft. after <u>1</u> hours pumping <u>1350</u> gpm
	Bore Hole Diameter <u>30</u> in. to <u>190</u> ft., and <u>190</u> in. to <u>190</u> ft.
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well	
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>X</u> No <u>X</u>	

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	10 Asbestos-cement

Blank casing diameter 16 in. to 118 ft., Dia 118 in. to 118 ft., Dia 118 in. to 118 ft.  
Casing height above land surface 12 in., weight 36.91 lbs./ft. Wall thickness or gauge No. 219

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	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 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS:	From <u>118</u> ft. to <u>190</u> ft.	From <u>118</u> ft. to <u>190</u> ft.	From <u>118</u> ft. to <u>190</u> ft.
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GRAVEL PACK INTERVALS:	From <u>10</u> ft. to <u>190</u> ft.	From <u>10</u> ft. to <u>190</u> ft.	From <u>10</u> ft. to <u>190</u> ft.
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6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft.

What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	13 Insecticide storage	<u>None</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, top			
2	5	Clay, dark brown			
5	10	Clay, white			
10	40	Clay, brown and tan			
40	54	Clay, white and tan			
54	65	Sand, fine to med with tan clay streaks			
65	80	Sand, fine to coarse and fine to med gravel			
80	98	Clay, brown			
98	150	Sand, med to coarse and fine to coarse gravel, loose			
150	156	Clay, tan			
156	190	Sand, fine to coarse and fine gravel and a little bit of med gravel			
190	205	Clay, brown with some fine sand			
205	220	Shale, red			

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>23 Aug. 83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>325</u> This Water Well Record was completed on (mo/day/yr) <u>7 June 84</u> under the business name of <u>Central Well &amp; Pump Inc.</u> by (signature) <u>[Signature]</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.