

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Pratt</b>		$\frac{1}{4}$ <b>C OF NW</b> $\frac{1}{4}$	<b>33</b>	<b>T 28 S</b>	<b>R 13 E/W</b>
Distance and direction from nearest town or city street address of well if located within city? <b>4S 3/4 W OF PRATT, KS</b>					
2 WATER WELL OWNER: <b>Don Fincham</b>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <b>Lake Rd.</b>		Application Number: <b>35401</b>			
City, State, ZIP Code: <b>Pratt, Kansas</b>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <b>180</b> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <b>90</b> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <b>90</b> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <b>105</b> ft. after <b>1</b> hours pumping <b>800</b> gpm			
		Est. Yield <b>1500</b> gpm: Well water was <b>111</b> ft. after <b>1</b> hours pumping <b>1000</b> gpm			
		Bore Hole Diameter: <b>30</b> in. to <b>180</b> 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    9 Dewatering    12 Other (Specify below) <input checked="" type="checkbox"/> 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No <input checked="" type="checkbox"/> ..... If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
5 TYPE OF BLANK CASING USED:					
<input checked="" type="checkbox"/> 1 Steel    3 RMP (SR) 2 PVC    4 ABS		5 Wrought iron    8 Concrete tile 6 Asbestos-Cement    9 Other (specify below) 7 Fiberglass		CASING JOINTS: Glued.....Clamped..... Welded <input checked="" type="checkbox"/> ..... Threaded.....	
Blank casing diameter <b>16</b> in. to <b>116</b> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <b>12</b> in., weight <b>32.75</b> lbs./ft. Wall thickness or gauge No. <b>188</b>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
<input checked="" type="checkbox"/> 1 Steel    3 Stainless steel    5 Fiberglass 2 Brass    4 Galvanized steel    6 Concrete tile		7 PVC    10 Asbestos-cement 8 RMP (SR)    11 Other (specify) 9 ABS    12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot    3 Mill slot 2 Louvered shutter <input checked="" type="checkbox"/> 4 Key punched		5 Gauzed wrapped    8 Saw cut    11 None (open hole) 6 Wire wrapped    9 Drilled holes 7 Torch cut    10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <b>116</b> ft. to <b>144</b> ft., From <b>160</b> ft. to <b>180</b> ft.					
GRAVEL PACK INTERVALS: From <b>10</b> ft. to <b>180</b> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement    2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite    4 Other					
Grout Intervals: From <b>0</b> ft. to <b>10</b> 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 2 Sewer lines    5 Cess pool    8 Sewage lagoon 3 Watertight sewer lines    6 Seepage pit    9 Feedyard		10 Livestock pens    14 Abandoned water well 11 Fuel storage    15 Oil well/Gas well 12 Fertilizer storage    16 Other (specify below)		13 Insecticide storage <b>NONE</b>	
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, top	185	195	Shale, red
2	5	Clay, dark brown			
5	26	Clay, brown and fine sand			
26	34	Sand, fine to coarse			
34	54	Clay, brown and white			
54	64	Sand, fine to med			
64	80	Clay, brown			
80	95	Sand, fine to coarse and fine gravel			
95	103	Clay, dark brown			
103	134	Sand, med to coarse and med gravel, loose			
134	141	Sand, fine to coarse			
141	159	Clay, brown and white			
159	180	Sand, fine to coarse and fine to med gravel			
180	185	Clay, brown and fine sand			
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>27 July 82</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>325</b> This Water Well Record was completed on (mo/day/yr) <b>29 Oct. 82</b> under the business name of <b>Central Well &amp; Pump Inc. Pratt, KS.</b> by (signature) <i>Stonemiller</i>					
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

T

R

EW

SEC.

33

C

1/4

1/4

1/4