

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Pratt		SW 1/4 NE 1/4 SE 1/4	12	T 27 S	R 15 EW
Distance and direction from nearest town or city? 5 N OF CULLISON, KS			Street address of well if located within city?		

2 WATER WELL OWNER: Fred Newby		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Rt. 2		Application Number:
City, State, ZIP Code: Pratt, Kansas 67124		

3 DEPTH OF COMPLETED WELL: 142 ft. Bore Hole Diameter: 30 in. to 142 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) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
Well's static water level: 38 ft. below land surface measured on NORTH month 15 day 80 year	
Pump Test Data	Well water was 50.5 ft. after 1 hours pumping 800 gpm
Est. Yield 1700 gpm	Well water was 56 ft. after 1 hours pumping 1100 gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued ... Clamped ...
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded X
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing dia 16 in. to 82 ft. Dia 12 in. to ... ft. Dia ... in. to ... ft.		Casing height above land surface 32.7 in., weight 32.7 lbs./ft. Wall thickness or gauge No. 188		
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement	
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 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
Screen-Perforation Dia 16 in. to ... ft. Dia ... in. to ... ft. Dia ... in. to ... ft.				
Screen-Perforated Intervals: From 82 ft. to 142 ft. From ... ft. to ... ft. From ... ft. to ... ft.				
Gravel Pack Intervals: From 10 ft. to 142 ft. From ... ft. to ... ft. From ... ft. to ... ft.				

5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grouted Intervals: From 0 ft. to 10 ft. From ... ft. to ... ft. From ... ft. to ... ft.					
What is the nearest source of possible contamination:		10 Fuel storage	14 Abandoned water well		
1 Septic tank	4 Cess pool	7 Sewage lagoon	11 Fertilizer storage	15 Oil well/Gas well	
2 Sewer lines	5 Seepage pit	8 Feed yard	12 Insecticide storage	16 Other (specify below)	
3 Lateral lines	6 Pit privy	9 Livestock pens	13 Watertight sewer lines	NONE	
Direction from well ... How many feet ... ?		Water Well Disinfected? Yes X No			
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted ... month ... day ... year		Pump Installed? Yes X No			
If Yes: Pump Manufacturer's name SIMMONS Model No. Sm. 13 HP 80 Volts					
Depth of Pump Intake 85 ft.		Pumps Capacity rated at 1000 gal./min.			
Type of pump:	1 Submersible	2 Turbine	3 Jet	4 Centrifugal	5 Reciprocating
					6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on APRIL 4 month 4 day 80 year	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325	
This Water Well Record was completed on June 26 month 26 day 80 year under the business name of Central Well & Pump Inc., Pratt, Kansas by (signature) [Signature]	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	6	Sand, fine	157	160	Sand, cemented and hard
	6	22	Clay, green	160	180	Clay, gray and white
	22	58	Clay, tan			
	58	108	Sand, fine to coarse and medium to coarse gravel			
	108	120	Clay, tan and gray			
	120	142	Sand, coarse and coarse gravel, loose			
142	150	Clay, gray and sandy				
150	157	Sand, fine to coarse and medium gravel				

ELEVATION:	Depth(s) Groundwater Encountered 1. 38 ft. 2. ... ft. 3. ... ft. 4. ... ft.	(Use a second sheet if needed)
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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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

27

R

15

EW

SEC

12

SW 1/4

NE 1/4

SE 1/4

1/4