

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pratt		$\frac{1}{4}$ C $\frac{1}{4}$ W $\frac{1}{2}$ $\frac{1}{4}$	25	T 28 S	R 14 E
Distance and direction from nearest town or city street address of well if located within city? 3 South 4 West 1/2 South 1/4 East of Pratt, Kansas					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number: 37,040			
City, State, ZIP Code :		Pratt, Kansas 67124			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 190 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 90 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 87 ft. below land surface measured on 16 May 84			
		Pump test data: Well water was 101.3 ft. after 1 hours pumping 900 gpm			
		Est. Yield 900 gpm: Well water was 106 ft. after hours pumping 1200 gpm			
		Bore Hole Diameter 30 in. to 190 ft. and in. to ft.			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)		Welded X Threaded Blank casing diameter 16 in. to 126 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 12 in., weight 31.75 lbs./ft. Wall thickness or gauge No. 188			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS 11 Other (specify) 12 None used (open hole)		SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)			
SCREEN-PERFORATED INTERVALS:		From 126 ft. to 190 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 10 ft. to 190 ft., From ft. to ft. From ft. to ft., From ft. to ft.			
6 GROUT MATERIAL:		4 Other			
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.		1 Neat cement 2 Cement grout 3 Bentonite What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) None			
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4 04	Soil, sandy	175	190 17	Sand, fine to coarse and med gravel, loose
4	8 07	Sand, fine			
8	21 01	Clay, tan			
21	35 04	Clay, white and sandy			
35	50 17	Sand, fine to coarse and med to coarse gravel			
50	80 04	Clay, tan and white, sandy			
80	82 07	Sand, fine			
82	90 01	Clay, white and yellow			
90	153 17	Sand, coarse and med to coarse gravel, loose			
153	155 01	Clay, gray and yellow			
155	170 17	Sand, coarse and med to coarse gravel, loose			
170	175 01	Clay, gray			
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) 6 July 84 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 (mo/day/yr) 9 Oct. 84 under the business name of Central Well & Pump Inc. by (signature) John A. Hornum					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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

END

SEC.

25

C

1/4

1/4

1/4

1/4