

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: PRATT		NW 1/4 SE 1/4 SE 1/4	2	T 29 S	R 12 EW
Distance and direction from nearest town or city street address of well if located within city? 5N 2W ISABEL, KS					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		Isabel, Kansas			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 200 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 86 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 81 ft. below land surface measured on mo/day/yr DEC 31 80			
		Pump test data: Well water was 90 ft. after 1 hours pumping 800 gpm			
		Est. Yield 1600 gpm: Well water was 95 ft. after 1 hours pumping 1200 gpm			
		Bore Hole Diameter 30 in. to 200 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			
Was a chemical/bacteriological sample submitted to Department? Yes.....No X; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes X No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
① Steel 3 RMP (SR)		Welded X			
2 PVC 4 ABS		Threaded.....			
Blank casing diameter 16 in. to 110 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 12 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:		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 110 ft. to 170 ft., From ft. to ft.					
From 180 ft. to 200 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.					
From 10 ft. to 200 ft., From ft. to ft.					
6 GROUT MATERIAL: ? Neat cement 2 Cement grout ③ Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage NONE					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	16	Clay, tan			
16	56	Clay, white and caliche, med hard			
56	70	Sand, fine to coarse and med gravel			
70	86	Clay, white and tan			
86	91	Sand, fine to coarse			
91	94	Clay, white - med hard			
94	114	Sand, fine to coarse and fine to med gravel with hard streaks			
114	170	Sand, fine to coarse and fine to med gravel			
170	180	Clay, tan			
180	208	Sand, fine to coarse and fine gravel			
208	216	Clay, brown and green			
216	219	Sand, very fine to coarse	219	225	Shale, red (?)
7 CONTRACTOR'S OR SHADOWNERS CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) JAN 7 81 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) JUNE 27 81 under the business name of Central Well & Pump Inc. Pratt, Kansas by (signature) <i>Jeff Anonmich</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.

2

1/4

SE

1/4

1/4