

1] LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pratt		¼ N 7/8 C ¼ NW ¼	14	T 28 S	R 12 E/W
Distance and direction from nearest town or city street address of well if located within city? 2 1/4 south, 2 3/4 west of Cairo, Ks.					
2] WATER WELL OWNER: Ramblin Rose Ranch					
RR#, St. Address, Box # : 60176 NE 15th St.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Pratt, Ks. 67124			Application Number: 43.532		
3] LOCATE WELL'S LOCATION WITH		4] DEPTH OF COMPLETED WELL: 176 ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 70' 8" ft. below land surface measured on mo/day/yr 7-11-00			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 1100 gpm: Well water was 91 ft. after 2 1/2 hours pumping 900 gpm			
		Bore Hole Diameter 28 in. to 175 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 Domestic (lawn & garden) 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes. No. X; If yes, mo/day/yr sample was submitted					
5] TYPE OF BLANK CASING USED:		CASING JOINTS: Glued. X Clamped.			
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded			
2 PVC 4 ABS		7 Fiberglass Threaded			
Blank casing diameter 16 in. to 116 ft., Dia		in. to ft., Dia in. to ft.			
Casing height above land surface 12 in., weight schedule 40		lbs./ft. Wall thickness or gauge No.			
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		10 Other (specify) ft.			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From 116 ft. to 175 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 175 ft. to 20 ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug					
Grout Intervals: From 20 ft. to 0 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		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage none					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1 1/2	Brown & white clay	119	132	Sand & gravel clean, coarse, loose
1 1/2	4	Dark brown clay	132	139	Brown clay
4	15	Brown & white clay	139	153	Sand & gravel clean, coarse, loose
15	27	Dirty sand & gravel	153	155	Brown clay
27	36	Brown clay	155	175	Sand & gravel, clean, loose, medium
36	45	Sand & gravel clean, coarse, loose			
45	56	Sand & gravel, clay mixed			
56	63	Sand & gravel clean, coarse, loose			
63	69	Brown & white clay			
69	76	Sand & gravel clean, coarse, loose			
76	87	Sand & gravel clay mixed			
87	92	Brown clay			
92	110	Sand & gravel clean, coarse, loose			
110	119	Brown clay			
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) 8-11-00 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No. 134 This Water Well Record was completed on (mo/day/yr) 8-15-00					
under the business name of Rosencrantz-Bemis by (signature) Fredia Dodson					
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					