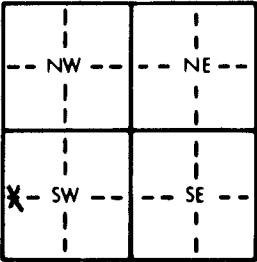


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pawnee		W₂ 1/4 W₂ 1/4 SW 1/4	27	T 22 S	R 16 -E/W
Distance and direction from nearest town or city street address of well if located within city? 5 south 1 1/2 east of Larned					
2 WATER WELL OWNER: Dean & Dale Zook RR#, St. Address, Box # : Rt. 2 City, State, ZIP Code : Larned, Ks. 67550 Board of Agriculture, Division of Water Resources Application Number: 25,001					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 216 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 34 ft. 2. 34 ft. 3. 34 ft.			
		WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 6-17-83			
		Pump test data: Well water was 100 ft. after 1 hours pumping 1200 gpm			
		Est. Yield 1200 gpm: Well water was 109 ft. after 1 1/2 hours pumping 1400 gpm			
Bore Hole Diameter: 29 in. to 216 ft., and 216 in. to 216 ft.		WELL WATER TO BE USED AS:			
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 X No X ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes HTH No No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped X
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded X
			7 Fiberglass		Threaded X
Blank casing diameter 16 in. to 176 ft., Dia 16 in. to 176 ft., Dia 16 in. to 176 ft.					
Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 7					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 176 ft. to 216 ft., From 176 ft. to 216 ft., From 176 ft. to 216 ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 216 ft., From 10 ft. to 216 ft., From 10 ft. to 216 ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	NONE
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3 04	Dark sandy top soil			
3	33 01	Tan clay			
33	73 04	Tan sandy clay			
73	97 08	Medium sand			
97	122 07	Light gray and tan sandy clay			
122	133 01	Gray clay			
133	138 07	Sand and gravel			
138	178 07	Sandy gray green clay			
178	187 17	Sand and gravel			
187	198 01	Gray clay			
198	216 17	Sand and gravel			
216	19	Gray clay and shale			
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) 6-29-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 7-20-83 under the business name of Rosencrantz-Bemis Ent. by (signature) Lora 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, 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

16

EWD

SEC.

27

W 1/4 W 1/4

SW 1/4

DP