

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pratt		NE 1/4 SE 1/4 NE 1/4	8	T 29 S	R 12
Distance and direction from nearest town or city street address of well if located within city?					
2 East, 2.5 North of Sawyer					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		Sawyer, Kansas 67134			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 150 ft. ELEVATION: flat			
		Depth(s) Groundwater Encountered 1. 85 ft. 2. 85 ft. 3. 85 ft.			
		WELL'S STATIC WATER LEVEL 85 ft. below land surface measured on mo/day/yr 9-24-81			
		Pump test data: Well water was 75 gpm: Well water was 75 ft. after 75 hours pumping 75 gpm			
		Bore Hole Diameter 10 in. to 150 ft. and 150 in. to 150 ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic XX 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 XX No XX ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes XX No XX					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XX Clamped XX
2 PVC XX		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded XX
			7 Fiberglass		Threaded XX
Blank casing diameter 5 in. to 140 ft. Dia 160 in. to 160 ft. Dia 160 in. to 160 ft.					
Casing height above land surface 14 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC XX	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut XX	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From 140 ft. to 150 ft. From 140 ft. to 150 ft. From 140 ft. to 150 ft.					
GRAVEL PACK INTERVALS: From 115 ft. to 150 ft. From 115 ft. to 150 ft. From 115 ft. to 150 ft.					
6 GROUT MATERIAL:					
1 Neat cement XX		2 Cement grout	3 Bentonite	4 Other	
Grout intervals: From 1 ft. to 11 ft. From 1 ft. to 11 ft. From 1 ft. to 11 ft.					
What is the nearest source of possible contamination:					
1 Septic tank XX		4 Lateral lines XX	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)
Direction from well? SE & South How many feet? Over 75					
FROM		TO		LITHOLOGIC LOG	
0		4		earth	
4		36		hard brown clay	
36		47		fine sand	
47		65		coarse sand	
65		80		hard gyp clay	
80		85		fine sand	
85		95		coarse gravel	
95		107		tan clay	
107		116		fine sand	
116		127		tan clay	
127		136		fine sand	
136		150		coarse sand	
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) 9-24-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 103 This Water Well Record was completed on (mo/day/yr) 10-9-81 under the business name of Hank Bruse Water Well Service by (signature) Hank Bruse					
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

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SEC. 8

NE 1/4

SE 1/4

NE 1/4

NE 1/4