

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Shawnee <u>Sherridan</u>	NW 1/4 SE 1/4 NW 1/4	15	T 10 S	R 30 EW

Distance and direction from nearest town or city street address of well if located within city?

1 East of Angelus

2 WATER WELL OWNER: Clem Albers	Murfin Drilling	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: RT. #1 Box 14	Box 661	Application Number: T87-298
City, State, ZIP Code: Grinnell, KS 67738	Colby, KS 67701	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 165 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 84 ft. below land surface measured on mo/day/yr 7-27-87
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter: 9 in. to 165 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 <u>X</u> If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes No <u>X</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	11 Other (specify)
Blank casing diameter 5 in. to 145 ft., Dia	2.81 in. to ft., Dia	8 RMP (SR)	12 None used (open hole)
Casing height above land surface 48 in., weight	2.81 lbs./ft. Wall thickness or gauge No.	9 ABS	11 Other (specify)
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From 145 ft. to 165 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 165 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 20 ft., From ft. to 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)
Direction from well? West				13 Insecticide storage
				Abandoned
				How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	37	Clay			
37	65	Sand & Gravel			
65	95	Clay			
95	103	Medium Sand			
103	108	Clay			
108	113	Sand & Gravel			
113	122	Clay			
122	132	Coarse Sand			
132	152	Clay			
152	162	Coarse Sand			
162	166	Ochre			
166	170	?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) 7-27-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 8-27-87 under the business name of Woofter Pump & Well by (signature) <i>Walter Albers</i>	
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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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R EW SEC. 1/4 1/4 1/4