

1 LOCATION OF WATER WELL: County: Logan	Fraction SW 1/4 NW 1/4 NE 1/4	Section Number 25	Township Number T 11 S	Range Number R 32 EW
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Distance and direction from nearest town or city street address of well if located within city?
4 South 1 East of Oakley, KS

2 WATER WELL OWNER: Don Engel	Abercrombie Drilling Inc.	
RR#, St. Address, Box # : RT. #2	801 Union Center	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : Oakley, KS 67748	Wichita, KS 67201	Application Number: T86-376

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **83** ft. below land surface measured on mo/day/yr **11-5-86**

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 **90** in. to in. to in.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	<u>6 Oil field water supply</u>
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	12 Other (Specify below)

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 No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile
1 Steel	3 RMP (SR)	6 Asbestos-Cement
2 PVC	4 ABS	7 Fiberglass
Blank casing diameter 5 in. to 70 in. Dia	9 Other (specify below)	8 Saw cut
Casing height above land surface 12 in., weight 2.2 lbs./ft. Wall thickness or gauge No. 214		11 None (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	6 Concrete tile
1 Steel	3 Stainless steel	7 PVC
2 Brass	4 Galvanized steel	8 RMP (SR)
SCREEN OR PERFORATION OPENINGS ARE:	6 Wire wrapped	9 ABS
1 Continuous slot	7 Torch cut	10 Other (specify)
2 Louvered shutter	8 Saw cut	11 None (open hole)
3 Mill slot	9 Drilled holes	
4 Key punched	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 70 ft. to 90 ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From 10 ft. to 90 ft., From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft.	3 Bentonite	4 Other
What is the nearest source of possible contamination:	7 Pit privy	8 Sewage lagoon
1 Septic tank	4 Lateral lines	9 Feedyard
2 Sewer lines	5 Cess pool	10 Livestock pens
3 Watertight sewer lines	6 Seepage pit	11 Fuel storage
Direction from well? South		12 Fertilizer storage
		13 Insecticide storage
		14 Abandoned water well
		<u>15 Oil well/Gas well</u>
		16 Other (specify below)
		How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	46	Clay			
46	62	Medium Sand			
62	81	Clay			
81	90	Medium Sand			
90	100	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) 11-8-86 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) 11-30-86 under the business name of Woofter Pump & Well by (signature) <i>W. Woofter</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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