

LOCATION OF WATER WELL: County: <u>Sheridan</u>	Fraction <u>SW</u> 1/4 <u>SW</u> 1/4 <u>NE</u> 1/4	Section Number <u>3</u>	Township Number T <u>9</u> S	Range Number R <u>29</u> EW
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Distance and direction from nearest town or city street address of well if located within city?

3 South 5 West of Hoxie

WATER WELL OWNER: <u>Bill Patmon</u>	<u>Abercrombie Drilling Inc.</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>RR #1</u>	<u>301 Union Center</u>	Application Number: <u>T87-557</u>
City, State, ZIP Code: <u>Hoxie, KS 67740</u>	<u>Wichita, KS 67201</u>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION: _____
	Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL: <u>127</u> ft. below land surface measured on <u>mo/day/yr</u> <u>12-10-87</u>
	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: <u>9</u> in. to <u>180</u> ft., and _____ in. to _____ ft.

TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter: <u>5</u> in. to <u>160</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Threaded _____
Casing height above land surface: <u>18</u> in., weight <u>2.81</u> lbs./ft. Wall thickness or gauge No. <u>265</u>			

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
		8 RMP (SR)
		9 ABS
		11 Other (specify) _____
		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
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____

SCREEN-PERFORATED INTERVALS:	From <u>160</u> ft. to <u>180</u> ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>20</u> ft. to <u>180</u> ft., From _____ ft. to _____ ft.

GROUT MATERIAL:	1 Neat cement	<u>2 Cement grout</u>	3 Bentonite	4 Other _____
Grout intervals: From <u>0</u> ft. to <u>20</u> 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	
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
			15 Oil well/Gas well	
			16 Other (specify below)	
			Plugged _____	
Direction from well? <u>South</u>	How many feet? <u>150</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	38	Clay			
38	41	Sandstone			
41	75	Sandy Clay			
75	77	Rock			
77	129	Caliche & Clay			
129	143	Clay			
143	163	Medium Sand			
163	180	Medium to Coarse Sand & Gravel			

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) 12-4-89 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) 6-29-88 under the business name of Woolter Pump & Well by (signature) Woolter

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.