

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Thomas	NW 1/4 NW 1/4 NE 1/4	6	T 8 S	R 31 E W

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

19 miles west 1 north of Hoxie, Ks.

2 WATER WELL OWNER:	Marvin Cousins	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	1060 E 8th	Application Number:
City, State, ZIP Code :	Colby, Ks. 67701	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 210 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... 120 ... ft. below land surface measured on mo/day/yr 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 ... 8 ... in. to ... 210 ... 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 Monitoring 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:	3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter ... 4.5 ... in. to ... 190 ... ft., Dia			Threaded
Casing height above land surface ... 18 ... in., weight ... 2.38 ... lbs./ft. Wall thickness or gauge No. ... 248			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
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:	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 ... 190 ... ft. to ... 210 ... ft., From ... ft. to ... ft.			
GRAVEL PACK INTERVALS: From ... 20 ... ft. to ... 210 ... 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
Direction from well? SE			13 Insecticide storage	16 Other (specify below)
			How many feet? 600'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	176	195	Fine to med. sand
3	35	Clay	195	200	Med. sand with caliche strks.
35	41	Med. sand	200	207	Fine sand
41	75	Clay with small caliche strk.	207	208	Ochre
75	80	Med. sand	208	210	Shale
80	92	Sandy clay			
92	104	Sandy clay			
104	114	Med. sand			
114	135	Sandy clay			
135	142	Caliche			
142	152	Med. sand			
152	154	Caliche & cemented sand			
154	170	Med. sand			
170	176	Sandy clay			

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) ... 2-25-91 ... 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) ... 2-27-91 ... under the business name of WOOFER PUMP & WELL by (signature) <i>Walter W. Wofford</i>

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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.