

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		SW 1/4 NW 1/4 NE 1/4	6	T 8 S	R 31 EW
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 M. East of Colby, Kansas					
2 WATER WELL OWNER: Marvin Cousins					
RR#, St. Address, Box #: 1060 E. 8th					
City, State, ZIP Code: Colby, Kansas 67701					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 210. ft. ELEVATION:			
<div style="text-align: center;">N 1 Mile W E S</div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 127. ft. below land surface measured on mo/day/yr 6-29-89			
		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 210. ft., and in. to ft.					
WELL WATER TO BE USED AS:					
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 Stock 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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
7 Fiberglass Threaded					
Blank casing diameter 4.5 in. to 190. ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 18 in., weight 2.33 lbs./ft. Wall thickness or gauge No. .248					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)					
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 190 ft. to 210 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 210 ft. From ft. to ft.					
From ft. to 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. 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)					
13 Insecticide storage					
Direction from well? South How many feet? 600					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	165	167	Clay
3	39	Clay	167	170	Caliche
39	46	Caliche	170	187	Med. Sand & Gravel
46	58	Med. Sand	187	194	Clay
58	97	Clay & Med. Sand	194	210	Shale
97	98	Caliche			
98	110	Clay			
110	115	Fine Sand			
115	116	Caliche			
116	127	Clay			
127	138	Med. Sand			
138	147	Clay			
147	162	Caliche			
162	164	Clay			
164	165	Caliche			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-29-89 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) 6-30-89					
under the business name of Woofter Pump & Well Service by (signature) <i>Walter</i>					