

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>NE 1/4 SW 1/4 SE 1/4</u>	<u>31</u>	<u>T 7 S</u>	<u>R 33</u> <u>EW</u>

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

600 Block of E. 4th

2 WATER WELL OWNER:	<u>Easement of City of Colby</u>	<u>DPRA B-12</u>
RR#, St. Address, Box #:	<u>Colby, Ks. 67701</u>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code:		Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>125</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>1</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>104.03</u> 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 <u>8</u> in. to <u>125</u> 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 <u>Monitoring well</u> 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 Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>4</u> in. to <u>95</u> ft. Dia			Threaded <u>X</u>
Casing height above land surface in. weight <u>2.071</u> lbs./ft. Wall thickness or gauge No. <u>237</u>			
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 <u>95</u> ft. to <u>125</u> ft.	From ft. to ft.	From ft. to ft.
GRAVEL PACK INTERVALS:	From <u>93</u> ft. to <u>125</u> ft.	From ft. to ft.	From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	0 <u>2</u> Cement grout	81 <u>3</u> Bentonite	93 4 Other
Grout Intervals:	From <u>0</u> ft. to <u>81</u> ft.	From <u>81</u> ft. to <u>93</u> 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
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? <u>Northeast</u>			13 Insecticide storage	16 Other (specify below)
			How many feet? <u>250'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	108	119	Med. Tight Sand/Hard Strks.
2	36	Clay	119	124	Med. Loose Sand
36	38	Caliche	124	125	Caliche
38	40	Clay			
40	44	Fine Clayey Sand			
44	58	Clay & Fine Sand Strks.			
58	70	Med. Sand			
70	71	Clay			
71	73	Sand			
73	79	Clay Caliche & Sand Strks.			
79	87	Sand w/Med. Cemented Strks.			
87	97	Caliche			
97	99	Caliche & Sand Strks.			
99	104	Med. Sand			
104	108	Clay			

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) <u>12-3-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>12-4-92</u> under the business name of <u>Woofter Pump & Well, Inc.</u> by (signature) <u>Jay C. Woofter</u>
