

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Thomas</b>	<b>NW 1/4 NW 1/4 NE 1/4</b>	<b>1</b>	<b>T 7 S</b>	<b>R 34 EW</b>

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

**5 Miles North of Colby, Kansas**

WATER WELL OWNER: <b>Mark Adams</b>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <b>325 W. 2nd</b>	Application Number:
City, State, ZIP Code: <b>Colby, Ks. 67701</b>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>112'</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered: <b>1</b> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: <b>5.3</b> ft. below land surface measured on mo/day/yr <b>7-7-89</b> 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: <b>9</b> in. to <b>112</b> 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 <b>Stock Well</b> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <b>X</b> _____

TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
2 PVC	4 ABS	7 Fiberglass	_____
Blank casing diameter: <b>5</b> in. to <b>92</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			
Casing height above land surface: <b>12</b> in., weight <b>2.81</b> lbs./ft. Wall thickness or gauge No. <b>265</b>			
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 <b>92</b> ft. to <b>112</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>112</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.			

GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
Grout intervals: From <b>0</b> ft. to <b>20</b> 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	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<b>Cattle Pens</b>
Direction from well? <b>Northeast</b>		How many feet? <b>1250</b>		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	114	120	Shale
3	42	Clay			
42	49	Fine Sand			
49	52	Med. Sand			
52	56	Clay			
56	58	Med-Coarse Sand			
58	62	Clay			
62	73	Med. Sand			
73	75	Clay			
75	86	Fine Sand			
86	90				
90	98	Rock			
95	97	Clay			
97	111	Cemented Sand			
111	114	Ochre			

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) <b>7-7-89</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>394</b> This Water Well Record was completed on (mo/day/yr) <b>7-10-89</b> under the business name of <b>Woofter Pump &amp; Well Service</b> by (signature) <i>Walter W. W.</i>
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