

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		NW 1/4 SE 1/4 SW 1/4	20	T 10 S	R 36 E

Distance and direction from nearest town or city street address of well if located within city?
SW, 7N, 3/4 W of Winona

2 WATER WELL OWNER: Fred Hanes		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box # : K-25 City, State, ZIP Code : Colby, KS 67701		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 198 ft. ELEVATION:	
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **158** ft. below land surface measured on mo/day/yr **8-24-10**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
10 Dewatering		
12 Other (Specify below)		

Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC X	4 ABS	7 Fiberglass		Threaded

Blank casing diameter **5** in. to **178** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **24** in., weight **2.5** lbs./ft. Wall thickness or gauge No. **1/4"**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	7 PVC X	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Guazed wrapped	8 Saw cut X	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From **198** ft. to **178** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **198** ft. to **20** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement X		2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **3** ft. to **20** ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank X	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	10	top soil			
10	37	clay lite brown			
37	55	sand & clay strips more clay than sand			
55	65	sandstone white			
65	83	sandstone & red clay			
83	115	sand			
115	120	clay			
120	142	sand & clay strips			
142	150	clay with fine sand			
150	192	good sand with some rock & clay			
192	198	shale			

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) 8-24-10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 649 This Water Well Record was completed on (mo/day/yr) 7-6-11 under the business name of Bartell Drilling by (signature) <i>Daylene Bartell</i>	
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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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.