

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>4</u>	T <u>8</u> S	R <u>33</u> E/W <u>1</u>

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

2 WATER WELL OWNER: Colby Implement
 RR#, St. Address, Box #: P.O. Box Drawer B
 City, State, ZIP Code: Colby KS 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: 150 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. Dry 999 ft. 2. 10-23-93 ft. 3. 10-23-93 ft.

WELL'S STATIC WATER LEVEL Dry 999 ft. below land surface measured on mo/day/yr 10-23-93

Pump test data: Well water was 10-23-93 ft. after 10-23-93 hours pumping 10-23-93 gpm

Est. Yield 10-23-93 gpm: Well water was 10-23-93 ft. after 10-23-93 hours pumping 10-23-93 gpm

Bore Hole Diameter 10-23-93 in. to 10-23-93 ft. and 10-23-93 in. to 10-23-93 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes 10-23-93 No 10-23-93; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes 10-23-93 No 10-23-93

5 TYPE OF BLANK CASING USED:

① Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>10-23-93</u> Clamped <u>10-23-93</u>
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>10-23-93</u>
		7 Fiberglass		Threaded <u>10-23-93</u>

Blank casing diameter 5 in. to 10-23-93 ft., Dia 10-23-93 in. to 10-23-93 ft., Dia 10-23-93 in. to 10-23-93 ft.

Casing height 10-23-93 above land surface 10-23-93 in., weight 10-23-93 lbs./ft. Wall thickness or gauge No. 10-23-93

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) <u>10-23-93</u>
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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) <u>10-23-93</u>	

SCREEN-PERFORATED INTERVALS: From 10-23-93 ft. to 10-23-93 ft., From 10-23-93 ft. to 10-23-93 ft., From 10-23-93 ft. to 10-23-93 ft.

GRAVEL PACK INTERVALS: From 10-23-93 ft. to 10-23-93 ft., From 10-23-93 ft. to 10-23-93 ft., From 10-23-93 ft. to 10-23-93 ft.

6 GROUT MATERIAL:

1 Neat cement	② Cement grout	③ Bentonite	4 Other
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Grout Intervals: From 10-23-93 ft. to 10-23-93 ft., From 10-23-93 ft. to 10-23-93 ft., From 10-23-93 ft. to 10-23-93 ft.

What is the nearest source of possible contamination:

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	④ Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<u>10-23-93</u>

Direction from well? East

How many feet? 5

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			150	135	Washed Sand
			135	130	Bentonite
			130	17	Clay
			17	14	Bentonite
			14	13	Clay
			13	6	Cement Grout
			6	0	Compacted Clay + Topsoil

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) 10-23-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 10-23-93 This Water Well Record was completed on (mo/day/yr) 10-23-93 under the business name of 10-23-93 by (signature) 10-23-93