

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 <u>(W)</u>

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

2 WATER WELL OWNER: <u>Colby Implement</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>P.O. Box Drawer B</u>	Application Number:
City, State, ZIP Code: <u>Colby KS 67701</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>260</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>151</u> ft. below land surface measured on mo/day/yr <u>10-11-93</u> 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 in. to 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 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 <u>X</u> No

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>5</u> in. to ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height <u>above</u> land surface <u>Below 98"</u> in., weight lbs./ft. Wall thickness or gauge No.			
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) <u>NA</u>
SCREEN-PERFORATED INTERVALS: From <u>NA</u> ft. to <u>NA</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	② Cement grout	③ Bentonite	4 Other
Grout Intervals: From <u>120</u> ft. to <u>110</u> ft., From <u>18</u> ft. to <u>9</u> ft., From <u>9</u> ft. to <u>8</u> 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	
Direction from well? <u>E-NE</u>			How many feet? <u>120'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
					Well Caved In from 260' to 220'
			220	120	Washed Sand
			120	110	Bentonite
			110	18	Clay
			18	9	Bentonite
			9	8	Cement Grout
			8	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) <u>10-15-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) <u>10-18-93</u> under the business name of by (signature) <u>Don Barr</u>
