

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Thomas	SW 1/4 SE 1/4 NE 1/4	4	T 8 S	R 33 E (W)

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

From Colby - 2 Miles East

2 WATER WELL OWNER:	City of Colby #2 Well	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	585 N. Franklin	Application Number: N/A
City, State, ZIP Code :	Colby, Kansas 67701	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 275 ft. ELEVATION: 3186
	Depth(s) Groundwater Encountered 1. 174 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 174 ft. below land surface measured on mo/day/yr 2-25-87 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 12 in. to 284 ft., and in. to ft. WELL WATER TO BE USED AS: 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

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 6 in. to 155 ft., Dia			Threaded X
Casing height above land surface 24 in., weight			lbs./ft. Wall thickness or gauge No. schedule 40
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 155 ft. to 275 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 22 ft. to 284 ft.		
	From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From 0 ft. to 20 ft.	From 20 ft. to 22 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
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				City dump at site
				How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil	265	284	Sm.-med. gr. red-loose
5	78	Clay	284		Ochre/shale
78	100	Large-med. gr. - black clay mix			
100	120	Limestone - sm. gr. mix			
120	151	Sm.-med. red gr. loose			
151	160	Clay			
160	170	Sandstone clay mix			
170	193	Med.-large gr. red loose			
193	195	Hard limestone - clay mix			
195	207	Sandstone w/clay lenses			
207	220	Med.-large gr. clay mix			
220	235	Med.-large gr. clay mix			
235	251	Small-med. gr. good - loose			
251	265	Clay			

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) 2-23-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 286 This Water Well Record was completed on (mo/day/yr) 2-26-87 under the business name of Bob Wilcox Well Drilling by (signature) Bob Wilcox
---

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.