

1 LOCATION OF WATER WELL: County: <u>Thomas</u>	Fraction <u>SE 1/4 SE 1/4 NW 1/4</u>	Section Number <u>30</u>	Township Number <u>T 2 S</u>	Range Number <u>R 33 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

1/2 N 1/2 east of Colby

2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code	<u>Clark Bliss</u> <u>Colby, Kansas</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>204</u> ft. ELEVATION:
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	Depth(s) Groundwater Encountered 1. <u>10.5</u> ft. 2. <u>10.5</u> ft. 3. <u>10.5</u> ft.
	WELL'S STATIC WATER LEVEL <u>10.5</u> ft. below land surface measured on mo/day/yr <u>8-5</u>
	Pump test data: Well water was <u>20</u> gpm: Well water was <u>20.4</u> ft. after <u>8-5</u> hours pumping <u>20</u> gpm
	Bore Hole Diameter <u>9</u> in. to <u>20.4</u> ft., and <u>20.4</u> in. to <u>20.4</u> ft.
WELL WATER TO BE USED AS:	
<input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="radio"/> Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>X</u> No <u>X</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	3 RMP (SR)	9 Other (specify below)	Welded <u>X</u>
<input checked="" type="radio"/> PVC	4 ABS	7 Fiberglass	Threaded <u>X</u>

Blank casing diameter 0 in. to 1.94 ft., Dia. 1.94 in. to 2.14 ft., Dia. 2.14 in. to 2.14 ft.Casing height above land surface 1.2 in., weight 2.14 lbs./ft. Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL:			<input checked="" type="radio"/> PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:			5 Gauzed wrapped	<input checked="" type="radio"/> 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 <u>1.94</u> ft. to <u>20.4</u> ft.	From <u>1.94</u> ft. to <u>20.4</u> ft.	From <u>1.94</u> ft. to <u>20.4</u> ft.
GRAVEL PACK INTERVALS:	From <u>1.00</u> ft. to <u>20.4</u> ft.	From <u>1.00</u> ft. to <u>20.4</u> ft.	From <u>1.00</u> ft. to <u>20.4</u> ft.

6 GROUT MATERIAL:	<input checked="" type="radio"/> Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From <u>0</u> ft. to <u>10</u> ft.	From <u>0</u> ft. to <u>10</u> ft.	From <u>0</u> ft. to <u>10</u> ft.	From <u>0</u> ft. to <u>10</u> ft.

What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well
<input checked="" type="radio"/> Septic tank	4 Lateral lines	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	13 Insecticide storage	
	7 Pit privy		
	8 Sewage lagoon		
	9 Feedyard		

Direction from well? 1/2 N 1/2 east of Colby How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	41	Top Soil			
41	106	Sandy Clay			
106	131	m. Gravel			
131	146	Sandy Clay			
146	157	m. Gravel			
157	161	Sand & Stone			
161	190	F Sand			
190	194	m. Gravel			
194	202	Sandy Clay			
202	204	0.5 in.			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, <input type="radio"/> reconstructed, or <input type="radio"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>8-5</u> and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 8-4 under the business name of B+B Drilling by (signature) Joseph Beckman

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.