

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>26</u>	<u>T 6 S</u>	<u>R 34 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>8 miles north &amp; 1 mile west of Colby</u>					
2 WATER WELL OWNER: <u>Kirk Coulter</u>					
RR#, St. Address, Box # : <u>145 N. Riddle Ave.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Colby, KS 67701</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>155</u> ft. ELEVATION:			
<div style="text-align: center;">N   - - NW - - NE - -   W   E   - - SW - - SE - -   S X</div>		Depth(s) Groundwater Encountered <u>1</u> ft. <u>2</u> ft. <u>3</u> ft.			
		WELL'S STATIC WATER LEVEL <u>97</u> ft. below land surface measured on mo/day/yr <u>6-8-05</u>			
		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 9 Dewatering 12 Other (Specify below)					
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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:					
1 Steel 3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC <u>X</u> 4 ABS		6 Asbestos-Cement		9 Other (specify below)	
		7 Fiberglass			
Blank casing diameter <u>5</u> in. to <u>155</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>24</u> in., weight <u>2.6</u> lbs./ft. Wall thickness or gauge No. <u>1/4</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC <u>X</u> 10 Asbestos-Cement					
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) _____					
		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut <u>X</u> 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
		10 Other (specify) _____ ft.			
SCREEN-PERFORATED INTERVALS: From <u>155</u> ft. to <u>135</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>155</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <u>1 Neat cement X</u> 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank 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 <u>16 Other (specify below) X</u>					
		<u>pasture</u>			
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	top soil			
18	40	clay			
40	50	sand & clay strip			
50	70	clay			
70	115	sand & clay strips brown			
115	140	sand & clay strips red			
140	155	rocks-big ones			
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>6-8-05</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No <u>649</u> This Water Well Record was completed on (mo/day/yr) <u>8-4-05</u>					
under the business name of <u>Bartell Drilling</u> by (signature) <u>[Signature]</u>					