

USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

COLBY SW

WATER WELL RECORD  
KSA 82a-1201-1215

BCC

Kansas Department of Health and  
Environment-Division of Environment  
(Water well Contractors)  
Topeka, Kansas 66620

1. Location of well:		County <b>Thomas</b>	Fraction <b>SW 1/4 SW 1/4 NW 1/4</b>	Section number <b>#30</b>	Township number <b>T 8 S R 34</b>	Range number <b>X 2 W</b>						
2. Distance and direction from nearest town or city: <b>From Colby, Ks. 5 1/2 miles South &amp; 6 miles West</b> Street address of well location if in city:			3. Owner of well: <b>Bruce Frahm</b> R.R. or street: <b>RFD</b> City, state, zip code: <b>Colby, Kansas</b>									
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>NW</td><td>NE</td></tr><tr><td>X</td><td></td></tr><tr><td>SW</td><td>SE</td></tr></table> E S 1 Mile</div>			NW	NE	X		SW	SE	Sketch map:			
NW	NE											
X												
SW	SE											
5. Type and color of material			From	To	6. Bore hole dia. <u>28</u> in. Completion date <u>10-7-75</u> Well depth <u>259</u> ft.							
Clay			0	40	7. Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary							
Medium to coarse sand			40	50	8. Use: Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other <input type="checkbox"/>							
Clay			50	63	9. Casing: Material <u>steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>188</u> lbs./ft. Dia. <u>16</u> in. to <u>189</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>189</u> ft. depth gage No. <u>#7</u>							
Medium to coarse sand & gravel & clay streaks			63	101	10. Screen: Manufacturer's name <u>W. A. Brown</u> Type <u>regular</u> Dia. <u>16"</u> Slot/gauze <u>10%</u> Length <u>60'</u> Set between <u>189'</u> ft. and <u>249'</u> ft. <u>10' of cook</u> ft. and <u>259'</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/2 x 5/8</u>							
Cement			101	104	11. Static water level: <u>164</u> ft. below land surface Date <u>10-9-75</u>							
Medium to coarse sand & gravel			104	113	12. Pumping level below land surfaces: <u>220</u> ft. after <u>2</u> hrs. pumping <u>1016</u> g.p.m. ft. after <u>  </u> hrs. pumping <u>  </u> g.p.m. Estimated maximum yield <u>1100</u> g.p.m.							
Clay & sand streaks			113	123	13. Water sample submitted: <u>  </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date <u>  </u>							
Medium to coarse sand & gravel & clay streaks			123	144	14. Well head completion: <u>12</u> inches above grade Pitless adapter <input type="checkbox"/>							
Clay			144	158	15. Well grouted? <u>yes</u> With: <u>  </u> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Depth: From <u>0</u> ft. to <u>10</u> ft.							
Medium to coarse sand & gravel & clay & cement streaks			158	180	16. Nearest source of possible contamination: <u>8000</u> ft. Direction <u>East</u> Type <u>Farm</u> Well disinfected upon completion? <u>  </u> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>							
Medium to coarse sand & gravel			180	192	17. Pump: <u>Not installed</u> Manufacturer's name <u>Byron Jackson</u> Model number <u>  </u> HP <u>100</u> Volts <u>480</u> Length of drop pipe <u>250</u> ft. capacity <u>550</u> g.p.m. Type: <u>  </u> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> <u>  </u> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> <u>  </u> Centrifugal <input type="checkbox"/> Other <input type="checkbox"/>							
Clay			192	212	20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <u>Western Well &amp; Pump, Inc. 245</u> Business name License No. <u>  </u> Address <u>P.O. Box 852, Colby, Ks.</u> Signed <u>Roydenia</u> Date <u>  </u> Authorized representative							
Coarse sand & gravel			212	236								
Clay			236	239								
Coarse sand & gravel			239	259								
Shale <u>BROCK 259'</u>			259	---								
(Use a second sheet if needed)												
18. Elevation:		19. Remarks: Ground elev. @ well = <u>3,265'</u> above sea level <u>3266</u>										
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley												

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5