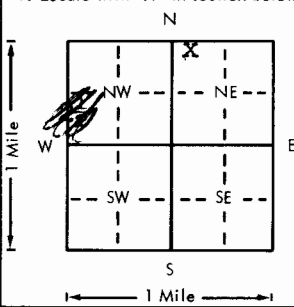


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY. PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

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

1. Location of well:		County <b>Pratt</b>	Fraction <b>nw 1/4 nw 1/4 ne 1/4</b>	Section number <b>35</b>	Township number T <b>27</b> S R <b>11</b> EW <b>(C)</b>	Range number
2. Distance and direction from nearest town or city: <b>2 1/2 -E 1-N 1/2 -E from Cairo, Kans.</b> Street address of well location if in city:			3. Owner of well: <b>Northern Natural Gas Co.</b> R.R. or street: <b>Box 178</b> City, state, zip code: <b>Cunningham, Ks. 67035</b>			
4. Locate with "X" in section below: 			Sketch map:		<input checked="" type="checkbox"/> Bore hole dia. <b>6 3/4</b> in. Completion date _____ Well depth <b>60</b> ft. <b>12-1-78</b>	
5. Type and color of material			From	To	7. <input type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary 8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input checked="" type="checkbox"/> Oil field water <input type="checkbox"/> Other <input checked="" type="checkbox"/> Casing: Material <b>pvc</b> Height: Above or <del>Below</del> _____ Threaded _____ Welded _____ Surface <b>18</b> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight _____ lbs./ft. Dia. <b>4 1/2</b> in. to <b>60</b> ft. depth Wall Thickness: inches or _____ Dia. _____ in. to _____ ft. depth gage No. <b>.237</b>	
sandy top soil			0	2	10. Screen: Manufacturer's name <b>CertainTeed</b>	
sand & clay			2	8	Type <b>pvc</b> Dia. _____	
sand & gravel			8	13	Slot/ <del>max</del> <b>1/16</b> Length <b>20</b>	
clay			13	29	Set between <b>60</b> ft. and <b>40</b> ft.	
sand & gravel			29	51	Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>3/4 3/8</b>	
clay			51	58	11. Static water level: _____ mo./day/yr. <b>6</b> ft. below land surface Date <b>12-1-78</b>	
sand & gravel			58	59	12. Pumping level below land surfaces: <b>na</b>	
clay			59	60	____ ft. after _____ hrs. pumping _____ g.p.m. ____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.	
					13. Water sample submitted: _____ mo./day/yr. Yes <input checked="" type="checkbox"/> No _____ Date _____	
					14. Well head completion: ____ Pitless adapter _____ Inches above grade	
					15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement _____ Bentonite _____ Concrete _____ Depth: From <b>0</b> ft. to <b>10</b> ft.	
					16. Nearest source of possible contamination: ft. <b>75</b> Direction <b>se</b> Type <b>oilwell</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes _____ No _____	
					17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: ____ Submersible _____ Turbine ____ Jet _____ Reciprocating ____ Centrifugal _____ Other _____	
(Use a second sheet if needed)						
18. Elevation:  Topography: ____ Hill ____ Slope <input checked="" type="checkbox"/> Exposure <input checked="" type="checkbox"/> Valley		19. Remarks: <i>This hole was reamed to 9 7/8" before casing was set.</i>			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. <b>Rosencrantz-Bemis</b> <b>134</b> Business name License No. Address <b>Great Bend, Ks. 67530</b> Signed <i>Sandy K. Lippe</i> Date <b>12-26-78</b> Authorized Representative	

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C  
1/4 1/4 1/4