

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 <u>Pratt</u>	Fraction <u>C 1/4 NW 1/4 NW 1/4</u>	Section number <u>12</u>	Township number <u>T 28 S R 11 E</u>	Range number <u>11</u>								
2. Distance and direction from nearest town or city: <u>2 mi W. 1 mi S. 1/4 mi E. South into the</u> Street address of well location if in city <u>Field from Cunningham, Ks.</u>			3. Owner of well: <u>Northern Natural</u> R.R. or street: <u>Box 88</u> City, state, zip code: <u>Lyons, Kansas 67554</u>											
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W <table border="1" style="display: inline-table;"><tr><td style="text-align: center;">X NW</td><td style="text-align: center;">NE</td></tr><tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr></table> E S 1 Mile</div>			X NW	NE	SW	SE	Sketch map: <div style="text-align: center;">N 1 Mile W <table border="1" style="display: inline-table;"><tr><td style="text-align: center;">X NW</td><td style="text-align: center;">NE</td></tr><tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr></table> E S 1 Mile</div>				X NW	NE	SW	SE
X NW	NE													
SW	SE													
X NW	NE													
SW	SE													
5. Type and color of material			From	To	6. Bore hole dia. <u>11</u> in. Completion date <u>8-1-77</u> Well depth <u>140</u> ft.									
<u>Brown & white clay</u>			<u>0</u>	<u>8</u>	7. <u>X</u> Cable tool <u>X</u> Rotary <u> </u> Driven <u> </u> Dug <u> </u> Hollow rod <u> </u> Jetted <u> </u> Bored <u> </u> Reverse rotary									
<u>Sandy brown clay</u>			<u>8</u>	<u>11</u>	8. Use: <u> </u> Domestic <u> </u> Public supply <u>X</u> Industry <u> </u> Irrigation <u> </u> Air conditioning <u> </u> Stock <u> </u> Lawn <u>X</u> Oil field water <u> </u> Other									
<u>Gray clay Sand & gravel</u>			<u>11</u>	<u>22</u>	9. Casing: Material <u>PVC</u> Height: Above or below <u> </u> Threaded <u> </u> Welded <u> </u> Surface <u>18</u> in. RMP <u> </u> PVC <u>X</u> Weight <u> </u> lbs./ft. Dia. <u>4</u> in. to <u>140</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>237</u>									
<u>Gray clay</u>			<u>22</u>	<u>30</u>	10. Screen: Manufacturer's name <u>CertainTeed</u> Type <u>pvc</u> Dia. <u> </u> Slot <u>1/16</u> Length <u>30</u> Set between <u>108</u> ft. and <u>138</u> ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <u>X</u> Size range of material <u>3/4 3/8</u>									
<u>Sand & Gravel</u>			<u>30</u>	<u>61</u>	11. Static water level: <u> </u> mo./day/yr. <u>46</u> ft. below land surface Date <u>8-1-77</u>									
<u>Sandy brown clay</u>			<u>61</u>	<u>65</u>	12. Pumping level below land surfaces: <u>NA</u> <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u> </u> g.p.m.									
<u>Sand & gravel</u>			<u>65</u>	<u>96</u>	13. Water sample submitted: <u> </u> mo./day/yr. <u> </u> Yes <u>X</u> No Date <u> </u>									
<u>Brown clay</u>			<u>96</u>	<u>98</u>	14. Well head completion: <u> </u> Pitless adapter <u> </u> Inches above grade									
<u>Hard white rock</u>			<u>98</u>	<u>101</u>	15. Well grouted? <u>X</u> With: <u>X</u> Neat cement <u> </u> Bentonite <u> </u> Concrete <u> </u> Depth: From <u>0</u> ft. to <u>10</u> ft.									
<u>Sand & gravel</u>			<u>101</u>	<u>128</u>	16. Nearest source of possible contamination: ft. <u>1/8 mi</u> Direction <u>north</u> Type <u>corrall</u> Well disinfected upon completion? <u>HTH</u> Yes <u> </u> No									
<u>Gray clay</u>			<u>128</u>	<u>132</u>	17. Pump: <u>X</u> Not installed Manufacturer's name <u> </u> Model number <u> </u> HP <u> </u> Volts <u> </u> Length of drop pipe <u> </u> ft. capacity <u> </u> g.p.m. Type: <u> </u> Submersible <u> </u> Turbine <u> </u> Jet <u> </u> Reciprocating <u> </u> Centrifugal <u> </u> Other									
<u>Sand & gravel</u>			<u>132</u>	<u>139</u>	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>Rosencrantz-Bemis</u> <u>134</u> Business name License No. Address <u>Great Bend, Ks. 67530</u> Signed <u>Sandy Kilgore</u> Date <u>8-6-77</u> Authorized representative									
<u>Redish brown clay</u>			<u>139</u>	<u>140</u>										
(Use a second sheet if needed)														
18. Elevation:		19. Remarks:												
Topography: <u> </u> Hill <u> </u> Slope <u>X</u> Upland <u> </u> Valley														

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

Form WWC-5