

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

<p>1. Location of well:</p>	<p>County: <u>Pratt</u></p>	<p>Fraction: <u>NE 1/4 NW 1/4 NE 1/4</u></p>	<p>Section number: <u>36</u></p>	<p>Township number: <u>T 27 S R 11</u></p>	<p>Range number: <u>20</u></p>																					
<p>2. Distance and direction from nearest town or city: <u>1/2 - N 1/2 E of Cairo, Ks.</u> Street address of well location if in city:</p>			<p>3. Owner of well: <u>Northern Natural Gas Co.</u> R.R. or street: <u>Box 178</u> City, state, zip code: <u>Cunningham, Ks. 67035</u></p>																							
<p>4. Locate with "X" in section below:</p>		<p>Sketch map:</p>		<p>6. Bore hole dia. <u>6 3/4</u> in. Completion date <u>11-17-78</u> Well depth <u>90</u> ft.</p>																						
		<p>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</p>		<p>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</p>																						
<p>5. Type and color of material</p>		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:50%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td><u>Top soil</u></td> <td><u>0</u></td> <td><u>2</u></td> </tr> <tr> <td><u>clay & sand</u></td> <td><u>2</u></td> <td><u>8</u></td> </tr> <tr> <td><u>sand & gravel</u></td> <td><u>8</u></td> <td><u>19</u></td> </tr> <tr> <td><u>clay</u></td> <td><u>19</u></td> <td><u>55</u></td> </tr> <tr> <td><u>sand & gravel</u></td> <td><u>55</u></td> <td><u>89</u></td> </tr> <tr> <td><u>red bed</u></td> <td><u>89</u></td> <td><u>90</u></td> </tr> </tbody> </table>			From	To	<u>Top soil</u>	<u>0</u>	<u>2</u>	<u>clay & sand</u>	<u>2</u>	<u>8</u>	<u>sand & gravel</u>	<u>8</u>	<u>19</u>	<u>clay</u>	<u>19</u>	<u>55</u>	<u>sand & gravel</u>	<u>55</u>	<u>89</u>	<u>red bed</u>	<u>89</u>	<u>90</u>	<p>9. Casing: Material <u>PVC</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>18</u> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. <u>4 1/2</u> in. to <u>90</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. <u>237</u></p>	
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		<p>10. Screen: Manufacturer's name <u>Certain Seed</u> Type <u>PVC</u> Dia. <u>20</u> Slot/gauge <u>1/16</u> Length <u>20</u> Set between <u>90</u> ft. and <u>70</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/2 3/4 3/8</u></p>		<p>11. Static water level: <u>8</u> mo./day/yr. <u>8</u> ft. below land surface Date <u>11-17-78</u></p>																						
		<p>12. Pumping level below land surfaces: <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.</p>		<p>13. Water sample submitted: <u> </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u></p>																						
		<p>14. Well head completion: <input type="checkbox"/> Pitless adapter <u> </u> Inches above grade</p>		<p>15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.</p>																						
		<p>16. Nearest source of possible contamination: ft. <u>75</u> Direction <u>SW</u> Type <u>oil well</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>		<p>17. Pump: <input checked="" type="checkbox"/> 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: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other</p>																						
		(Use a second sheet if needed)		<p>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>Rosenkrantz-Bemis 134</u> Business name License No. <u> </u> Address <u>Street Bend, Ks. 67530</u> Signed <u>Jandy K. Goe</u> Date <u>12-15-78</u> Authorized representative</p>																						
<p>18. Elevation:</p> <p>Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley</p>		<p>19. Remarks:</p>																								

T 27 S R 11 E Sec 36 N 1/4 1/4 1/4 1/4

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

Form WWC-5