

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

County <u>Pawnee</u>		Fraction <u>C/SW</u> 1/4 1/4 1/4		Section number <u>13</u>		Township number <u>23</u> T S R		Range number <u>15</u> E/W																																					
1. Location of well:					2. Distance and direction from nearest town or city: <u>7N - 2W - 34</u>																																								
Street address of well location if in city: <u>45 - East 4th</u>					3. Owner of well: <u>LARRY Tranbarger</u> R.R. or street: City, state, zip code: <u>MacKsville, Ks.</u>																																								
4. Locate with "X" in section below: N 1 Mile W E S 1 Mile					Sketch map: <u>from MacKsville</u>																																								
					6. Bore hole dia. <u>29</u> in. Completion date <u>6-11-76</u> Well depth <u>116</u> ft.																																								
					7. ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary																																								
5. Type and color of material					8. Use: ☐ Domestic ☐ Public supply ☐ Industry ☒ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other																																								
					9. Casing: Material <u>Steel</u> Height: <u>Above</u> or <u>Below</u> Threaded ☐ Welded ☒ Surface <u>18</u> in. RMP ☐ PVC ☐ Weight ☐ lbs./ft. Dia. <u>16</u> in. to <u>116</u> ft. depth Wall Thickness: <u>inches</u> or Dia. <u>in.</u> to <u>ft.</u> depth Gauge No. <u>7</u>																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>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>DARK Brown Clay</u></td><td><u>2</u></td><td><u>5</u></td></tr> <tr><td><u>Light Brown White Clay</u></td><td><u>5</u></td><td><u>20</u></td></tr> <tr><td><u>Fine Sand & Sandy Clay</u></td><td><u>20</u></td><td><u>25</u></td></tr> <tr><td><u>Sandy Clay</u></td><td><u>25</u></td><td><u>33</u></td></tr> <tr><td><u>Sand & Gravel Clean Coarse loose</u></td><td><u>33</u></td><td><u>50</u></td></tr> <tr><td><u>Brown & White Clay</u></td><td><u>50</u></td><td><u>95</u></td></tr> <tr><td><u>Fine Sand & Clay Mixed</u></td><td><u>95</u></td><td><u>102</u></td></tr> <tr><td><u>Sand & Gravel Clean Coarse loose</u></td><td><u>102</u></td><td><u>115</u></td></tr> <tr><td><u>Yellow Brown Light Gray Clay</u></td><td><u>115</u></td><td><u>117</u></td></tr> <tr><td><u>Shale</u></td><td><u>117</u></td><td></td></tr> </tbody> </table>						From	To	<u>Top Soil</u>	<u>0</u>	<u>2</u>	<u>DARK Brown Clay</u>	<u>2</u>	<u>5</u>	<u>Light Brown White Clay</u>	<u>5</u>	<u>20</u>	<u>Fine Sand & Sandy Clay</u>	<u>20</u>	<u>25</u>	<u>Sandy Clay</u>	<u>25</u>	<u>33</u>	<u>Sand & Gravel Clean Coarse loose</u>	<u>33</u>	<u>50</u>	<u>Brown & White Clay</u>	<u>50</u>	<u>95</u>	<u>Fine Sand & Clay Mixed</u>	<u>95</u>	<u>102</u>	<u>Sand & Gravel Clean Coarse loose</u>	<u>102</u>	<u>115</u>	<u>Yellow Brown Light Gray Clay</u>	<u>115</u>	<u>117</u>	<u>Shale</u>	<u>117</u>		10. Screen: Manufacturer's name <u>Doerrs</u> Type <u>steel</u> Dia. <u>16</u> Slot/gauge <u>3/16</u> Length <u>76</u> Set between <u>88</u> ft. and <u>40</u> ft. <u>88</u> ft. and <u>116</u> ft. Gravel pack? ☐ Size range of material <u>1/2 3/4 4 5</u>				
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11. Static water level: <u>14</u> ft. below land surface Date <u>12-22-75</u> mo./day/yr. 12. Pumping level below land surfaces: <u>13</u> ft. after <u>14</u> hrs. pumping <u>1000</u> g.p.m. <u>ft.</u> after <u>hrs.</u> pumping <u>g.p.m.</u> Estimated maximum yield <u>1200</u> g.p.m.					13. Water sample submitted: <u>Yes</u> No Date <u>1-6-76</u> mo./day/yr.																																								
					14. Well head completion: ☐ Pitless adapter <u>inches</u> above grade																																								
15. Well grouted? <u>Concrete</u> With: ☐ Neat cement ☐ Bentonite ☒ Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.					16. Nearest source of possible contamination: ft. <u>411</u> Direction <u>NW</u> Type <u>CORREL</u> Well disinfected upon completion? ☐ Yes ☐ No																																								
					17. Pump: <u>Not installed</u> Manufacturer's name <u>WLR</u> Model number <u>3 AS 12</u> HP <u>80</u> Volts <u>g.p.m.</u> Length of drop pipe <u>60</u> ft. capacity <u>g.p.m.</u> Type: ☐ Submersible ☒ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other																																								
18. Elevation:					19. Remarks:																																								
Topography: ☐ Hill ☒ Slope ☐ Upland ☐ Valley					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 <u>Great Bend, Ks.</u> License No. Address <u>India Redson</u> Date <u>9/29/76</u> Signed <u>Authorized representative</u>																																								

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

Form WWC-5

MI-1023