

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: <u>Harvey</u>		County: <u>Harvey</u>		Fraction: <u>NE 1/4 SE 1/4</u>		Section number: <u>20</u>		Township number: <u>T 23 S</u>		Range number: <u>R 2 W</u>															
2. Distance and direction from nearest town or city: Street address of well location if in city:						3. Owner of well: <u>Leo Unruh</u> R.R. or street: <u>P.R. Holstead, Kans.</u> City, state, zip code:																			
4. Locate with "X" in section below: 						6. Bore hole dia. <u>8"</u> in. Completion date <u>8-9-76</u> Well depth <u>31</u> ft.																			
						7. <input checked="" 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 checked="" 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 type="checkbox"/> Oil field water <input type="checkbox"/> Other						9. Casing: Material <u>PLST</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <u>12</u> lbs./ft. Dia. <u>5</u> in. to <u>31</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>31</u> ft. depth gage No. <u>44</u>																			
5. Type and color of material <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;">From</th> <th style="width:20%;">To</th> </tr> </thead> <tbody> <tr> <td><u>Top Soil</u></td> <td><u>0</u> <u>2</u></td> </tr> <tr> <td><u>Red silty clays sandy</u></td> <td><u>2</u> <u>11</u></td> </tr> <tr> <td><u>Buff clays & sands mixed</u></td> <td><u>11</u> <u>14</u></td> </tr> <tr> <td><u>Med coarse sand & gravel</u></td> <td><u>14</u> <u>24</u></td> </tr> <tr> <td><u>Buff clays</u></td> <td><u>24</u> <u>27</u></td> </tr> <tr> <td><u>Blue clays</u></td> <td><u>27</u> <u>32</u></td> </tr> </tbody> </table>						From	To	<u>Top Soil</u>	<u>0</u> <u>2</u>	<u>Red silty clays sandy</u>	<u>2</u> <u>11</u>	<u>Buff clays & sands mixed</u>	<u>11</u> <u>14</u>	<u>Med coarse sand & gravel</u>	<u>14</u> <u>24</u>	<u>Buff clays</u>	<u>24</u> <u>27</u>	<u>Blue clays</u>	<u>27</u> <u>32</u>	10. Screen: Manufacturer's name <u>Jet Screen</u> <u>Ralph Jones & Co.</u> Type <u>PVC</u> Dia. <u>5"</u> Slot gauge <u>1/16</u> Length <u>10'</u> Set between <u>21'</u> ft. and <u>31'</u> ft. Gravel pack? <u>yes</u> Size range of material <u>18-24</u>					
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11. Static water level: <u>16'-6"</u> ft. below land surface Date <u>8-9-76</u> mo./day/yr.						12. Pumping level below land surfaces: <u>17'-6"</u> ft. after <u>2</u> hrs. pumping <u>12</u> g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield <u>20</u> g.p.m.																			
13. Water sample submitted: ____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date ____						14. Well head completion: ____ Pitless adapter <u>12</u> Inches above grade																			
15. Well grouted? <u>yes</u> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>14</u> ft.						16. Nearest source of possible contamination: <u>Hay Barn</u> ft. <u>50</u> Direction <u>West</u> Type <u>Barn</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other						18. Elevation: Topography: _____ <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley																			
19. Remarks: <u>No. Unruh will install his own Pump in the well.</u> <u>He knows about 4' sq slab concrete</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>Blair D. In</u> <u>138</u> Business name _____ License No. _____ Address <u>Box 150, Lindborg, KS</u> Signed <u>Wally Peterson</u> Date <u>8-7-76</u> Authorized representative																			

23 - 20 SE 1/4 NE SE