

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 <i>Lyon</i>	Fraction <i>NE 1/4 NW 1/4 SW 1/4</i>	Section number <i>24</i>	Township number T <i>19</i> S R	Range number <i>11</i> <i>EW</i>
2. Distance and direction from nearest town or city: <i>1 1/2 S of Emporia</i> Street address of well location if in city:			3. Owner of well: <i>T.R. Barnhardt</i> R.R. or street: <i>RE1</i> City, state, zip code: <i>Emporia, Kan</i>			
4. Locate with "X" in section below:		Sketch map:			6. Bore hole dia. <i>8"</i> in. Completion date <i>4-29-77</i> Well depth <i>42</i> ft.	
					7. <input checked="" type="checkbox"/> Cable tool <input 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	
5. Type and color of material		From		To		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
<i>Topsoil - Blk</i>		<i>0</i>		<i>6</i>		9. Casing: Material <i>PIES</i> Height: <i>Above</i> or below Threaded <input type="checkbox"/> Welded <i>glw</i> Surface <i>36</i> in. RMP <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Weight <i>200</i> lbs./ft. Dia. <i>5</i> in. to <i>23</i> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. <i>200</i>
<i>Clay - Like Yellow</i>		<i>6</i>		<i>18</i>		10. Screen: Manufacturer's name <i>Sunflower</i> Type <i>RMP</i> Dia. <i>5"</i> Slot/gauze <i>1/8</i> Length <i>19'</i> Set between <i>23</i> ft. and <i>42</i> ft. ft. and <input type="checkbox"/> ft. Gravel pack? <i>Yes</i> Size range of material <i>1/8-1/2</i>
<i>Clay - Red</i>		<i>18</i>		<i>22</i>		11. Static water level: <input type="checkbox"/> mo./day/yr. <i>23</i> ft. below land surface Date <i>4-29-77</i>
<i>Gravel - Brw Flint</i>		<i>22</i>		<i>23 1/2</i>		12. Pumping level below land surfaces: <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <i>10</i> g.p.m.
<i>Shale - Blue Green</i>		<i>23 1/2</i>		<i>30</i>		13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>
<i>Flint on line - Brw</i>		<i>30</i>		<i>32</i>		14. Well head completion: <input type="checkbox"/> Pitless adapter <i>36</i> Inches above grade
<i>Lime - Gray Hd</i>		<i>32</i>		<i>34</i>		15. Well grouted? <i>Yes</i> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <i>1</i> ft. to <i>12</i> ft.
<i>Lime - Gray softer</i>		<i>34</i>		<i>35</i>		16. Nearest source of possible contamination: ft. <i>60</i> Direction <i>SW</i> Type <i>Septic</i> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<i>Flinty Lime - Blue Flint Gray Lime</i>		<i>35</i>		<i>38</i>		17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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
<i>Shale - Green</i>		<i>38</i>		<i>40</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. <i>Zinn Water Well Drilling 218</i> Business name <input type="checkbox"/> License No. <input type="checkbox"/> Address <i>Box 566 Post Springs Kan</i> Signed <i>Joseph A. Zinn</i> Date <i>5-16-77</i> Authorized representative
<i>Lime - Gray</i>		<i>40</i>		<i>42</i>		
(Use a second sheet if needed)						
18. Elevation:		19. Remarks:		20. Water well contractor's certification:		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley		<i>Concrete slab to be installed by customer - he has been doing this on past wells.</i>				

T 19
 R 11
 E 24
 Sec 1/4 1/4 1/4 1/4
 NE NW SW SE