

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

BURDETT

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

(center)

1. Location of well: County <u>Hodgman</u>		Fraction <u>C/5W</u> 1/4 1/4 1/4	Section number <u>24</u>	Township number <u>T 21 S</u>	Range number <u>R 21 E</u>
2. Distance and direction from nearest town or city: <u>3 W 1 N Burdett</u> Street address of well location if in city:			3. Owner of well: <u>Lawrence Bauer</u> R.R. or street: City, state, zip code: <u>Burdett, Ks.</u>		
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: 		6. Bore hole dia. <u>2 3/4</u> in. Completion date <u>6-1-76</u> Well depth <u>84</u> ft.	
5. Type and color of material		From	To	7. 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	
<u>Kindy Top Soil</u>		<u>0</u>	<u>1/2</u>	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" 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	
<u>Hard Clay</u>		<u>1/2</u>	<u>30</u>	9. Casing: Material <u>Steel</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>18</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight _____ lbs./ft. Dia <u>1 1/2</u> in. to <u>84</u> ft. depth Wall Thickness: _____ inches or Dia. _____ in. to _____ ft. depth gage No. <u>7</u>	
<u>mealey Clay</u>		<u>30</u>	<u>36</u>	10. Screen: Manufacturer's name <u>Doerrs</u> Type <u>steel</u> Dia. <u>1 1/2</u> Slot gauge <u>3/16</u> Length <u>32</u> Set between <u>52</u> ft. and <u>84</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/2 3/4 3/8</u>	
<u>Good Gravel</u>		<u>36</u>	<u>42</u>	11. Static water level: _____ mo./day/yr. <u>39</u> ft. below land surface Date <u>2-7-76</u>	
<u>Good Sand & Gravel</u>		<u>42</u>	<u>62</u>	12. Pumping level below land surfaces: <u>38</u> ft. after <u>1/2</u> hrs. pumping <u>700</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>800</u> g.p.m.	
<u>Clay</u>		<u>62</u>	<u>64</u>	13. Water sample submitted: _____ mo./day/yr. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date <u>2-14-76</u>	
<u>Good Sand & Gravel</u>		<u>64</u>	<u>73</u>	14. Well head completion: <input type="checkbox"/> Pitless adapter _____ inches above grade	
<u>Clay</u>		<u>73</u>	<u>73 1/2</u>	15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>2</u> ft. to <u>10</u> ft.	
<u>Sand & Gravel</u>		<u>73 1/2</u>	<u>76</u>	16. Nearest source of possible contamination: ft. <u>1 m</u> Direction <u>NE</u> Type <u>feed yard</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<u>Clay</u>		<u>76</u>	<u>78</u>	17. Pump: _____ Not installed Manufacturer's name <u>WLR</u> Model number <u>6cm10</u> HP _____ Volts _____ Length of drop pipe <u>65</u> ft. capacity <u>800</u> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
<u>Typ. Sand & Clay</u>		<u>78</u>	<u>80</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>Rosecrantz - Bemis 134</u> Business name _____ License No. _____ Address <u>Great Bend, Ks.</u> Signed <u>Media Division</u> Date <u>9/20/76</u> Authorized representative	
<u>Sand & Clay</u>		<u>80</u>	<u>82</u>		
<u>Black mud</u>		<u>82</u>	<u>86</u>		
<u>Fire Clay in Alluvium</u>		<u>86</u>	<u>95</u>		
18. Elevation:		19. Remarks: <u>EROCK 95'?</u> <u>39</u> <u>56' sat thick</u> <u>7109</u> <u>95</u>			
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley					

T 21 R 21 S E 24 Sec 1/4 1/4 C SW