

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

~~402~~ BDD

1. Location of well:		County <u>SHERMAN</u>	Fraction <u>SW 1/4 SW 1/4 NE 1/4</u>	Section number <u>13</u>	Township number T <u>9</u>	Range number S <u>38</u> R <u>10</u>
2. Distance and direction from nearest town or city: <u>Edson</u> Street address of well location if in city: <u>4 S 1 1/2 E 1/2 S</u>				3. Owner of well: <u>LEONARD OWENS + SONS</u> R.R. or street: <u>RT 1</u> City, state, zip code: <u>EDSON KANSAS 67723</u>		
4. Locate with "X" in section below: N W E S 1 Mile				Sketch map: 6. Bore hole dia. <u>3 1/2</u> in. Completion date <u>7-30-77</u> Well depth <u>150</u> ft. 7. <input 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 checked="" type="checkbox"/> Reverse rotary 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 9. Casing: Material <u>Steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36</u> lbs./ft. Dia. <u>1 1/2</u> in. to <u>100</u> ft. depth Wall Thickness: inches or Dia. <u>1</u> in. to <u>1</u> ft. depth gage No. <u>219</u>		
5. Type and color of material				From	To	
<u>Topsoil</u>				<u>0</u>	<u>5</u>	
<u>SAND, CLAY</u>				<u>5</u>	<u>75</u>	
<u>SAND, SANDSTONE ROCK</u>				<u>75</u>	<u>95</u>	
<u>SAND, ROCK</u>				<u>95</u>	<u>102</u>	
<u>HARD ROCK</u>				<u>102</u>	<u>104</u>	
<u>M GRAVEL</u>				<u>104</u>	<u>132</u>	
<u>CLAY</u>				<u>132</u>	<u>134</u>	
<u>M GRAVEL</u>				<u>134</u>	<u>146</u>	
<u>Ochre</u>				<u>146</u>	<u>150</u>	
<div style="text-align: center;"></div>				11. Static water level: <u>75</u> ft. below land surface Date <u>6-10-77</u> mo./day/yr.		
				12. Pumping level below land surfaces: <u>95</u> ft. after <u>4</u> hrs. pumping <u>1200</u> g.p.m. <u>130</u> ft. after <u>4</u> hrs. pumping <u>1600</u> g.p.m. Estimated maximum yield <u>1800</u> g.p.m.		
				13. Water sample submitted: <u>Yes</u> <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <u>6-10-77</u> mo./day/yr.		
				14. Well head completion: <u>Pitless adapter</u> <u>12</u> inches above grade		
				15. Well grouted? <u>Yes</u> With: <u>Neat cement</u> <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Depth: From <u>0</u> ft. to <u>12</u> ft.		
				16. Nearest source of possible contamination: ft. <u>None</u> Direction <u>None</u> Type <u>None</u> Well disinfected upon completion? <u>Yes</u> <input checked="" type="checkbox"/> No <input type="checkbox"/>		
				17. Pump: <u>Not installed</u> Manufacturer's name <u>Western Land Raker</u> Model number <u>8 H</u> HP <u>150</u> Volts <u>480</u> Length of drop pipe <u>140</u> ft. capacity <u>1400</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		
				18. Elevation:		
				19. Remarks: <u>3499 (TOTO)</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>A H Drilling Co Inc 166</u> Business name <u>Shawnee Kansas</u> License No. <u>8-3-77</u> Address <u>Shawnee Kansas</u> Signed <u>Bill Chappell</u> Date <u>8-3-77</u> Authorized representative		