

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Perry</b>	
WELL NUMBER <b>B.O.E. 16-16</b>	CODED
DATE WELL COMPLETED	

PERMIT NUMBER <b>0-184</b>
NAME OF DRILLING FIRM <b>Eriner Drilling Service Inc.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Fena Oil + Chemical</b>			
<b>P.O. Box 62102</b>			
<b>Houston TX 77205</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>21</b>	<b>2</b>	<b>10</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>7</b> Miles	<b>South</b>	<b>of New Augusta</b>	
OTHER LANDMARK			
WELL PURPOSE: (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <b>Oilfield Rig Supply</b>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>7 1/2 H.P.</b>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>H/P 7 1/2</b>		
Pump Capacity (GPM) <b>60</b>	No. of Stages	Setting Depth <b>157 FT.</b>
PUMP TEST		
Well yielded <b>70</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth <b>168</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>140</b>
Type of Casing <b>PVC</b>	Hole Depth <b>168</b>	Depth to Static Water Level <b>100'</b>

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe)

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF **50 FEET**  
 Type Grout (circle one):  Cement,  Bentonite, or Mix

Driller's Remarks
<b>#1 BRD OF EDUCATION 16-16</b>
<b>700' N E 2000' W OF SEC 02</b>

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>168</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Clay</b>	<b>0</b>	<b>21</b>	<b>Gravel + Sand</b>	<b>147</b>	<b>168</b>
<b>Clay + Sand</b>	<b>21</b>	<b>42</b>			
<b>Clay + Sand</b>	<b>42</b>	<b>63</b>			
<b>Sand + Gravel</b>	<b>63</b>	<b>84</b>			
<b>Sand + clay</b>	<b>84</b>	<b>105</b>			
<b>Clay + Gravel</b>	<b>105</b>	<b>126</b>			

**RECEIVED**

**OCT 28 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

