

Permit # PWS0240212  
 Ref # 0-7358

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 <u>Harrison</u>	
WELL NUMBER <u>F-407</u>	CODED
DATE WELL COMPLETED <u>11/04/99</u>	

PERMIT NUMBER <u>0404</u>
NAME OF DRILLING FIRM <u>Lynar Well Co.</u>
<u>Support No. 39503</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Rokenwood Utilities</u>			
<u>21435 Riceville Road</u>			
<u>Saucier M. 39574</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>1</u>	<u>6</u>	<u>12</u>
		<u>N</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>75</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>675'</u>	Casing Diameter (In.) <u>12</u>	Casing Length (Ft.) <u>590</u>
Type of Casing <u>steel</u>	Hole Depth <u>680'</u>	Depth to Static Water Level <u>60'</u>
TYPE OF COMPLETION: (Circle One or More) <u>Gravel Packed</u> , <u>Underreamed</u> , <u>Telescoped</u> , Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>590</u> FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , <u>Gamma Ray</u> , No Log Run, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log <u>State</u>	

SCREEN DATA		
Diameter - Inches <u>8"</u>	Length - Feet <u>60'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>SS wrap</u>	Depth to Bottom - Feet <u>675'</u>	

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

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing <u>520</u> FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>brown sand</u>	<u>0</u>	<u>55</u>	<div data-bbox="676 1367 999 1472" data-label="Text"> <p><b>RECEIVED</b></p> </div> <div data-bbox="740 1472 946 1525" data-label="Text"> <p><b>JUN 29 2000</b></p> </div> <div data-bbox="670 1569 1023 1640" data-label="Text"> <p>Dept. of Environmental Quality Office of Land &amp; Water Resources</p> </div>		
<u>blue clay</u>	<u>55</u>	<u>425</u>			
<u>gray sand</u>	<u>425</u>	<u>475</u>			
<u>blue clay</u>	<u>475</u>	<u>590</u>			
<u>blueish gray sand</u>	<u>590</u>	<u>675</u>			

IF MORE SPACE IS NEEDED, USE BACK

