

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Land and Water Resources

P. O. Box 100  
Jackson, MS 39289-0100  
WATER WELL DRILLERS LICENSE

COUNTY WELL LOCATED <b>Adams</b>		PERMIT NUMBER <b>0-60</b>
WELL NUMBER <b>F 2022</b>	CODED	NAME OF DRILLING FIRM <b>Rayburn Drilling</b>
DATE WELL COMPLETED <b>1-14-94</b>		<b>Natchez, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Earl Pyle**  
**Drive Acres Rd**  
**Natchez, MS**

WELL LOCATION **25** <sup>0</sup>/<sub>S</sub> **6** <sup>0</sup>/<sub>W</sub> **3** <sup>0</sup>/<sub>E</sub>

DISTANCE **6** Miles DIRECTION **SW** of NEAREST TOWN **Natchez**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Pond**

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible Turbine Jet Flowing Well  
Other (Describe)

POWER TYPE (Circle One):  
 Electric Tractor Diesel Gasoline Butane  
Other (Describe) **5" H/P**

Pump Capacity (GPM) No. of Stages Setting Depth

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>136'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>116'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>136'</b>	Depth to Static Water Level <b>60'</b>

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
Electric Gamma Ray Density Sonic Neutron  
Other (Describe)

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.020</b>
Screen Type <b>Sch 40 PVC</b>	Depth to Bottom - Feet <b>136'</b>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>5</b>			
<b>CHALK</b>	<b>5</b>	<b>40</b>			
<b>SAND</b>	<b>40</b>	<b>136</b>			

**JAN 25 1994**  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK