

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
*George*

WELL NUMBER CODED  
*E 2851*

DATE WELL COMPLETED  
*3-20-88*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Pierce Drilling*

NAME & MAILING ADDRESS OF LANDOWNER  
*D.C. Amosworth*

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WELL LOCATION: SEC *5* TOWNSHIP *8 N* RANGE *8 E*

DISTANCE *5* Miles DIRECTION *East* of NEAREST TOWN *Perry Col. Line*

OTHER LANDMARK

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

**PUMP DATA**

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

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe)

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>6</i>	<i>3</i>	<i>160</i> FT.

PUMP TEST

Well yielded *6* GPM with  
a drawdown of *5* ft.  
after *1* hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>260'</i>	<i>2"</i>	<i>250'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>Plastic</i>	<i>260'</i>	<i>120'</i>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)  No Log Run

Name of Organization Running Log

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10</i>	<i>006</i>
Screen Type	Depth to Bottom - Feet	
<i>Plastic</i>	<i>260'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS CONTINUED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>					
<i>Clay</i>	<i>10</i>	<i>40</i>					
<i>Sand</i>	<i>40</i>	<i>55</i>					
<i>Clay</i>	<i>55</i>	<i>240</i>					
<i>good Sand</i>	<i>240</i>	<i>260</i>					
IF MORE SPACE IS NEEDED, USE BACK							

**RECEIVED**

*APR 08 1988*

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