

**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 <i>Lauderdale</i>	
WELL NUMBER <i>M-2107</i>	CODED
DATE WELL COMPLETED <i>10-8-02</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thompson Bros</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Roger Apperson</i>			
<i>4280 Dr. Brock Rd</i>			
Latitude: <i>Meridian MS</i>			
Longitude:			
WELL LOCATION	SEC <i>36</i>	TOWNSHIP <i>6</i>	RANGE <i>15</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>Meridian</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>10</i>
<i>hard clay</i>	<i>10</i>	<i>100</i>
<i>fine sand clay</i>	<i>100</i>	<i>120</i>
<i>clay</i>	<i>120</i>	<i>145</i>
<i>clay &amp; shells</i>	<i>145</i>	<i>190</i>
<i>clay</i>	<i>190</i>	<i>205</i>
<i>fine sand</i>	<i>205</i>	<i>215</i>
<i>clay</i>	<i>215</i>	<i>255</i>
<i>fine sand</i>	<i>255</i>	<i>270</i>
<i>rock</i>	<i>270</i>	<i>272</i>

WELL DATA		
Well Depth <i>272</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>200'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>272</i>	Depth to Static Water Level <i>101'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

**RECEIVED**  
*OCT 18 2002*  
**BY: OLWR**

Top of Lap Pipe or Reduction in Casing	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Signature of Licensed Driller and License No. \_\_\_\_\_

Date \_\_\_\_\_

Additional Information Required On Back