

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTRY WELL LOCATED <b>Lincoln</b>	
WELL NUMBER <b>A13</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>11/21/91</b>	

PERMIT NUMBER <b>0-402</b>
NAME OF DRILLING FIRM <b>Tom Griffith</b>
<b>Water Well Inc.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Red Hancock</b>		
<b>P.O. Box 207</b>		
<b>Bentonia, MS 39040</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>23</b>	<b>8 N</b>	<b>5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>15</b> Miles	<b>N.W.</b>	<b>Brookhaven</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Rig Supply</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>5</b>		
Pump Capacity (GPM) <b>85</b>	No. of Stages	Setting Depth <b>247</b> FT.
PUMP TEST		
Well yielded <b>85</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>260'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>230'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>260'</b>	Depth to Static Water Level <b>180'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>30'</b>	Slot Size - Inches <b>.025</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>230-260'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>#1 POC - PARAMOUNT MORETON</b> <b>ETAL 23.7, 2109'S &amp; 2359' W OF</b> <b>NE/COR.</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand/gravel	0	50
clay	50	55
rock	55	60
clay	60	100
good sand	100	140
good sand	140	155
clay	155	220
good sand	220	260

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 19 1991</b>		
<b>Dept. of Environmental Quality</b> <b>Bureau of Land &amp; Water Resources</b>		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.