

**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 <i>Hinds</i>	
WELL NUMBER <i>52002</i>	CODED
DATE WELL COMPLETED <i>12-2-88</i>	

PERMIT NUMBER <i>0-402</i>
NAME OF DRILLING FIRM <i>Tom Griffith Water Well</i>
<i>Columbia, Ms</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Grace Drilling Co.</i>			
<i>330 Marshall St.</i>			
<i>Shreveport, LA 71101</i>			
WELL LOCATION:	SEC <i>10-3-13</i>	TOWNSHIP <i>N 4 S</i>	RANGE <i>4 E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>Utica</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>oil location supply</i>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>air lift</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>12</i>	No. of Stages	Setting Depth  FT.
PUMP TEST  Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth <i>335</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>300</i>
Type of Casing <i>PVC</i>	Hole Depth <i>335</i>	Depth to Static Water Level <i>120</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing  FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>35</i>	Slot Size - Inches <i>.020</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>335</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>Very weak strata Could not make loc. supply well.</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Hard Clay</i>	<i>0</i>	<i>55</i>	<b>RECEIVED</b>  JUN 13 1989  Department of Natural Resources Bureau of Land & Water Resources		
<i>Rock</i>	<i>55</i>	<i>60</i>			
<i>Clay</i>	<i>60</i>	<i>67</i>			
<i>Rock</i>	<i>76</i>	<i>80</i>			
<i>Hard Clay</i>	<i>80</i>	<i>200</i>			
<i>Rock</i>	<i>200</i>	<i>202</i>			
<i>Clay</i>	<i>202</i>	<i>230</i>			
<i>Rock</i>	<i>230</i>	<i>235</i>			
<i>Clay</i>	<i>235</i>	<i>300</i>			
<i>Fine Sand</i>	<i>300</i>	<i>335</i>			

IF MORE SPACE IS NEEDED, USE BACK