

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>Hinds</b>	
WELL NUMBER <b>5400</b>	CODED
DATE WELL COMPLETED <b>2-23-88</b>	

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

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Grace France Drilg Co.</b>		
<b>330 Marshall St.</b>		
<b>Shreveport, La 71101</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>15</b>	<b>3</b>	<b>13</b>
	<b>N</b>	<b>4</b>
	<b>S</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>SE</b>	<b>Utica</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>oil location</b>		

<b>PUMP DATA</b>		
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>100 GPM AIR</b> <b>80 GPM PUMP</b>		<b>160</b> FT.
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>340'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>300</b>
Type of Casing <b>PVC</b>	Hole Depth <b>340'</b>	Depth to Static Water Level <b>85'</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		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>340'</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Analysis Test
<b>RECEIVED</b>			
Driller's Remark			
<b>JUN 13 1989</b>			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	23	Fine sand	205	215
Gravel	23	26	Clay	215	220
Clay	26	35	Good Sand	220	340
Sand	35	39			
Clay	39	70			
Rock	70	72			
Clay	72	75			
Rock	75	85			
Clay	85	95			
Sand	95	115			
Clay	115	205			

IF MORE SPACE IS NEEDED, USE BACK