

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

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

COUNTY WELL LOCATED <b>Madison</b>
WELL NUMBER <b>F 2057</b>
DATE WELL COMPLETED <b>11/18/91</b>

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Dean Powell</b>		
<b>P.O. Box 628</b>		
<b>Foxworth, ms 39483</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>28</b>	<b>4 N</b>	<b>19 S</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>5</b> Miles	<b>N</b>	<b>Foxworth</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>home</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1/2</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded <b>12</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>140'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>120'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140'</b>	Depth to Static Water Level <b>10'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other		
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) _____ <b>No Log Run</b>	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.010-20'</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>120' to 140'</b>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Sand</b>	<b>0</b>	<b>15</b>
<b>hard clay</b>	<b>15</b>	<b>60</b>
<b>clay</b>	<b>60</b>	<b>90</b>
<b>good sand</b>	<b>90</b>	<b>120</b>
<b>good sand</b>	<b>120</b>	<b>140</b>

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.