

**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>G 2032</b>	CODED
DATE WELL COMPLETED <b>11/01/91</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Dempsey Bloom Box 76 Brown Clan Rd. Columbus, Ms. 39429</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
	<b>14 T4N S R18W</b>	<b>E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>5</b> Miles	<b>NE</b>	<b>Columbus</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</b>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>1/2</b> H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages	Setting Depth <b>85</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>100'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>80"</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100'</b>	Depth to Static Water Level <b>65'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
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): <u>No Log Run</u> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC SLOT</b>	Depth to Bottom - Feet <b>80' to 100'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Red Sand</b>	<b>0</b>	<b>15</b>	<b>RECEIVED</b> <b>NOV 01 1991</b>		
<b>Clay</b>	<b>15</b>	<b>40</b>			
<b>Sandy Clay</b>	<b>40</b>	<b>50</b>			
<b>Sandy/pea gravel</b>	<b>50</b>	<b>98</b>			
<b>Hard Clay</b>	<b>98</b>	<b>100</b>			

IF MORE SPACE IS NEEDED, USE BACK

**Dept. of Environmental Quality**  
**Bureau of Land & Water Resources**

