

**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>Jones</b>		PERMIT NUMBER
WELL NUMBER <b>12005</b>	CODED	NAME OF DRILLING FIRM <b>PARKER well SERVICE</b>
DATE WELL COMPLETED <b>10-20-93</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>MARTHA JONES</b>		
<b>RT. 2 BOX 100</b>		
<b>OVETT MISS.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>24</b>	<b>6</b>	<b>N 11 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>W</b>	<b>OVETT</b>
OTHER LANDMARK <b>OLD CEMETERY ON RIGHT</b>		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <b>PASS CROSS ROADS</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <b>H/P</b> _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>8</b>	<b>2</b>	<b>100</b> FT.
PUMP TEST		
Well yielded <b>6</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>445'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>425'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>445'</b>	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>445'</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 CLAY</b>	<b>0</b>	<b>10</b>			
<b>SAND</b>	<b>10</b>	<b>25</b>			
<b>Blue CLAY</b>	<b>25</b>	<b>275</b>			
<b>CLAY AND SAND</b>	<b>275</b>	<b>350</b>			
<b>White CLAY</b>	<b>350</b>	<b>415</b>			
<b>CORSE SAND</b>	<b>415</b>	<b>445</b>			

**RECEIVED**  
**OCT 26 1993**

Dept. of Environmental Quality  
Office of Land & Water Resources  
IF MORE SPACE IS NEEDED, USE BACK