

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

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

COUNTY WELL LOCATED <b>CHOCTAW</b>		PERMIT NUMBER
WELL NUMBER <b>543</b>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <b>PARKS + PARKS</b>
DATE WELL COMPLETED <b>9-26-94</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>JOHNNY HENSON</b> <b>RT 2 Box 63B</b> <b>WEIR, ms 39772</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>2</b>	<b>16</b>	<b>N 10 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Hog Farm</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>50</b>	No. of Stages	Setting Depth <b>315</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>400</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>340'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>400</b>	Depth to Static Water Level <b>118</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>330</b> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric, <input checked="" type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log <b>Mississippi Office Geology</b>	

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

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>60'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>400</b>	

Driller's Remarks
<b>RECEIVED</b>
<b>JUN 27 1997</b>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	20	Dept. of Environmental Quality Office of Land & Water Resources		
CLAY	20	30			
SAND	30	80			
CLAY	80	190			
SAND	190	200			
CLAY	200	220			
SAND	220	240			
CLAY	240	310			
SAND	310	400			
			IF MORE SPACE IS NEEDED, USE BACK		