

**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>CHICKASAW</b>	
WELL NUMBER <b>K 2004</b>	CODED
DATE WELL COMPLETED <b>3-12-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>PARKS + PARKS WELL SERVICE</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>NARON LANCASTER</b>			
<b>536 CR 416</b>			
WOODLAND MS 39776			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>31</b>	<b>14 N</b>	<b>3 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>SOUTH</b>	of <b>HOUSTON</b>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</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) <b>H/P 1</b>		
Pump Capacity (GPM)	No of Stages	Setting Depth
<b>10</b>		<b>144</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>240</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>200</b>
Type of Casing <b>PVC</b>	Hole Depth <b>240</b>	Depth to Static Water Level
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>150</b> FEET Type Grout (circle one): Cement, Bentonite, or <b>Mix</b>		

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

SCREEN DATA		
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>240</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
	FROM	TO		FROM	TO
Top Soil	0	5	<b>RECEIVED</b> MAY 21 1999  Dept. of Environmental Quality Office of Land & Water Resources		
CLAY	5	160			
CLAY Rock SAND	160	190			
SAND	190	240			

IF MORE SPACE IS NEEDED, USE BACK