

**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>Lamar</b>	
WELL NUMBER <b>K 2031</b>	CODED
DATE WELL COMPLETED <b>5-25-96</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Moore's Water Well Serv.</b>
<b>31 R. Moore Rd., Wiggins, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>James Parker</b> <b>Purvis 28-24</b> <b>Purvis, MS. 39478</b>			
WELL LOCATION	SEC <b>22</b>	TOWNSHIP <b>2N</b>	RANGE <b>15 W</b>
DISTANCE <b>4</b> Miles	DIRECTION <b>N</b>	NEAREST TOWN <b>Little Black Creek Reservoir</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>79 gpm</b>	No. of Stages <b>2</b>	Setting Depth <b>_____</b> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>62'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>52'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>62'</b>	Depth to Static Water Level <b>38'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

<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			

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.10</b>
Screen Type <b>PVC sch 40</b>	Depth to Bottom - Feet <b>62'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>top soil</b>	<b>0'</b>	<b>2'</b>			
<b>red + white soapstone</b>	<b>2'</b>	<b>30'</b>			
<b>sand + gravel</b>	<b>30'</b>	<b>62'</b>			

**RECEIVED**

JUN 12 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK