

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Land and Water Resources

**RECEIVED**  
OCT 26 1999

COUNTY WELL LOCATED  
**Lamar**

WELL NUMBER CODED  
**K 1111**

DATE WELL COMPLETED  
**9-27-99**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Moore's Water Well Service**

**31 R Moore Rd, Wiggins, MS**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**James Parker**  
**Purvis 28-24**  
**Purvis, MS 39475**

WELL LOCATION SEC TOWNSHIP RANGE  
**22 2 N 15 W**

DISTANCE DIRECTION NEAREST TOWN  
**4 Miles West of Little Black Creek Reservoir**

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

Office of Environmental Quality  
Office of Land & Water Resources

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/P

Pump Capacity (GPM) <b>8</b>	No. of Stages <b>3</b>	Setting Depth <b>FT.</b>
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PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

LOG DATA

Well Depth <b>150'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>140'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>150'</b>	Depth to Static Water Level <b>60'</b>

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe)

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

SCREEN DATA

Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.08</b>
Screen Type <b>PVCsch40</b>	Depth to Bottom - Feet <b>150'</b>	

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
topsoil	1'	2'			
red sandy clay	2'	20'			
white soapstone	20'	40'			
white sand & gravel	40'	60'			
Brown & white soapstone	60'	110'			
coarse white sand & gravel	110'	150'			

IF MORE SPACE IS NEEDED, USE BACK