

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>COLUMBIA</i>		PERMIT NUMBER <i>BW-36281</i>
WELL NUMBER <i>J-2007</i>	CODED	NAME OF DRILLING FIRM <i>Joel Jumper</i>
DATE WELL COMPLETED <i>7/26/94</i>		<i>Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER
Oakhurst Company
P.O. Box 1177
Clarksdale, Ms.

WELL LOCATION: SEC *21* TOWNSHIP *27* RANGE *4*
N *S* *E* *W*

DISTANCE *1/2 or 2* Miles DIRECTION *west* of NEAREST TOWN *Clarksdale*

OTHER LANDMARK

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

PUMP DATA

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)	No. of Stages	Setting Depth
<i>1800</i>	<i>2</i>	<i>50</i> FT.

PUMP TEST
Well yielded *2500* GPM with
a drawdown of *15* ft.
after *2 hrs* hours of pumping

WELL DATA

Well Depth <i>130</i>	Casing Diameter (In.) <i>10</i>	Casing Length (Ft.) <i>80</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130</i>	Depth to Static Water Level <i>30</i>

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

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) *Written Log*

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>10</i>	Length - Feet <i>50</i>	Slot Size - Inches <i>50</i>
Screen Type <i>PVC slot</i>	Depth to Bottom - Feet <i>80-130</i>	

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
<i>Clay</i>	<i>0</i>	<i>30</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold;">JUL 01 1994</div> <div style="font-size: 0.8em;">Dept. of Environmental Quality Office of Land & Water Resources</div>		
<i>fine sand</i>	<i>30</i>	<i>65</i>			
<i>Coarse sand</i>	<i>65</i>	<i>85</i>			
<i>Coarse sand + Gravel</i>	<i>85</i>	<i>130</i>			

IF MORE SPACE IS NEEDED, USE BACK