

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED IN <i>Clayton</i>	PERMIT NUMBER
WELL NUMBER CODED <i>A9635</i>	NAME OF DRILLING FIRM <i>Cooper Drilling</i>
DATE WELL COMPLETED <i>March 1991</i>	LOCATION <i>Fontaine, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER
Milford Lee Hill

RED

Oxford, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>30</i>	<i>9</i> ^N _S	<i>4</i> ^E _W

DISTANCE _____ MILES _____ OF _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK
Clear Creek Area

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>10</i>	<i>11</i>	<i>180'</i> FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>195'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>180'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>195'</i>	Depth to Static Water Level <i>130'</i>

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

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) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>0.013</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>195'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>			
<i>Red Sand</i>	<i>20</i>	<i>80</i>			
<i>Fine White Sand</i>	<i>80</i>	<i>150</i>			
<i>COARSE White Sand</i>	<i>150</i>	<i>195</i>			

RECEIVED

APR 22 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

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