

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
Jackson

WELL NUMBER CODED
M 2271

DATE WELL COMPLETED
8-14-92

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Drilling

NAME & MAILING ADDRESS OF LANDOWNER
David Hamilton
Franklin Creek
Dascagoula, MS

WELL LOCATION: SEC TOWNSHIP RANGE
35 6 N 5 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles West of here
Mobile Co.

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>2</u>	<u>40</u> FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>150</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>140'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>150</u>	Depth to Static Water Level <u>20'</u>

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

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>80 6</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>150</u>	

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
<u>Top Soil</u>	<u>0</u>	<u>10</u>			
<u>Clay & Sand</u>	<u>10</u>	<u>30</u>			
<u>good Sand</u>	<u>30</u>	<u>100</u>			
<u>Clay</u>	<u>100</u>	<u>130</u>			
<u>good Sand</u>	<u>130</u>	<u>150</u>			

RECEIVED

NOV 25 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

