

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
NESHOBA

WELL NUMBER Q 2008 CODED

DATE WELL COMPLETED
10-22-86

PERMIT NUMBER

NAME OF DRILLING FIRM
MCDONALD + HILL INC

MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER
MAURICE ROBERTSON
HOUSE MS

WELL LOCATION: SEC 7 TOWNSHIP 9 RANGE 13
S N E
W

DISTANCE 1 Miles DIRECTION NW of NEAREST TOWN House

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) _____

Pump Capacity (GPM) <u>5</u>	No. of Stages <u>2</u>	Setting Depth <u>80</u>	FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>85'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>75'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>200'</u>	Depth to Static Water Level <u>40'</u>

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

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>16</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>85'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
SET 80'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION STOPPED BY	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>18</u>			
<u>SAND + CLAY</u>	<u>18</u>	<u>40</u>			
<u>FINE SAND SLT SHALE</u>	<u>40</u>	<u>85</u>			
<u>SHALE SLT G NITE</u>	<u>85</u>	<u>110</u>			
<u>SHALE</u>	<u>110</u>	<u>200</u>			

RECEIVED

NOV 3 1986

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.
