

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
Washoba

WELL NUMBER *M 2904* CODED

DATE WELL COMPLETED
5/30/96

2

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill

Indri, Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Richard Bone

Rt 4 Box 207

Philadelphia, Miss.

WELL LOCATION: SEC TOWNSHIP RANGE
13 10 N 13 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles N of House

OTHER LANDMARK

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

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 *1/2*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>25</i>	<i>11</i>	<i>80'</i> FT.

PUMP TEST

Well yielded *40* GPM with
a drawdown of *40* ft.
after *4* hours of pumping

WELL DATA

Well Depth <i>138'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>98'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>23</i>

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>8 slot</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
1- 4x2 PVC bushing
1- 2" back pressure
Valve

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay & Sand</i>	<i>0</i>	<i>25</i>
<i>shale & clay</i>	<i>25</i>	<i>75</i>
<i>& sandy shale</i>	<i>75</i>	<i>138</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 02 1996		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL	
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SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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