

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
Rembert

WELL NUMBER B 71 CODED

PERMIT NUMBER

NAME OF DRILLING FIRM  
McDonald & Heil Inc

DATE WELL COMPLETED  
7-6-04

Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER

Margie Coleman  
58 Coleman Lane

Latitude:  
Longitude: Preston, MS

WELL LOCATION: SEC 16 TOWNSHIP 12 RANGE 15  
N E  
S W

DISTANCE 3 Miles DIRECTION E of NEAREST TOWN Preston

OTHER LANDMARK

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

**WELL DATA**

Well Depth 100 Casing Diameter (in.) 4 Casing Length (Ft.) 90

Type of Casing PVC Hole Depth 100 Depth to Static Water Level 65

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - inches 4 Length - Feet 10 Slot Size - inches 8

Screen type MC Saeed Depth to Bottom - Feet 100

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) Deep well Hand pump

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay, SAND</u>	<u>0</u>	<u>40</u>
<u>SAND, Rock st</u>	<u>40</u>	<u>48</u>
<u>HARD Rock</u>	<u>48</u>	<u>51</u>
<u>SAND</u>	<u>51</u>	<u>100</u>

**RECEIVED**  
JUL 12 2004  
BY: OLWR

90'  
Top of Lap Pipe or Reduction in Casing  
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Burdie #0-8  
Signature of Licensed Driller and License No.

7-6-04  
Date

Additional Information Required On Back