

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
*Clarke*

WELL NUMBER CODED  
*R-2032*

DATE WELL COMPLETED  
*5/22/00*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*McDonald & Idell*

*Madu, Miss*

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
*Billy Brady*  
*P.O. Box 3281*  
*Shubuta, Miss 39360*

WELL LOCATION SEC TOWNSHIP RANGE  
*30 1 (N) (E)*  
*(S) (W)*

DISTANCE DIRECTION NEAREST TOWN  
*3* Miles *N* of *Shubuta*

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 \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>14</i>	<i>60</i> FT.

PUMP TEST

Well yielded *8-10* GPM with  
a drawdown of *30* ft.  
after *2* hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>85</i>	<i>4</i>	<i>40</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>85</i>	<i>25'</i>

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

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

**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	Length - feet	Slot Size - inches
<i>4</i>	<i>4</i>	<i>20' 1/4" 20' 1/10"</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>85</i>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand</i>	<i>0</i>	<i>40</i>			
<i>Sandy shale + st</i>	<i>40</i>	<i>85</i>			

**RECEIVED**

DEC 11 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK