

**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 <u>Madison</u>	
WELL NUMBER <u>A-2008</u>	CODED
DATE WELL COMPLETED <u>5-23-02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>McCauley Well Serv.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Deaton Land &amp; Timber</u> <u>P.O. Box 219</u> <u>Southern MS 39574</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>24</u>	<u>5</u>	<u>N 13 E</u>
DISTANCE	DIRECTION		NEAREST TOWN
<u>4</u> Miles	<u>N</u>		<u>LIZANA</u>
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>MUD</u>	<u>0</u>	<u>15</u>
<u>GRAVEL</u>	<u>15</u>	<u>45</u>
<u>B-MUD</u>	<u>45</u>	<u>55</u>
<u>SAND</u>	<u>55</u>	<u>60</u>
<u>B-MUD</u>	<u>60</u>	<u>80</u>
<u>SAND</u>	<u>80</u>	<u>90</u>
<u>SAND</u>	<u>90</u>	<u>120</u>

<b>WELL DATA</b>		
Well Depth <u>120</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>110</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>25</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel-Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>SCREEN DATA</b>		
Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>120</u>	

<b>RECEIVED</b>	
<u>JUL 11 2002</u>	
<b>BY: OLWR</b>	
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.

Robert A. [Signature] 0-660  
Signature of Licensed Driller and License No.

06-02-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
---------------------	---------------	---------------	-----

PUMP TEST

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

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

*Lot 24 - Flushing  
 Madame*

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