

**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>ANTHONY</u>	
WELL NUMBER <u>B-2039</u>	CODED
DATE WELL COMPLETED <u>5/20/02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>McAllen</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Potts Camp BANK</u> <u>Potts Camp MS</u>			
Latitude: <u>89° 07'</u> Longitude: <u>34° 31'</u>			
WELL LOCATION	SEC <u>31</u>	TOWNSHIP <u>T6 N</u>	RANGE <u>R22 E</u>
DISTANCE <u>4</u>	DIRECTION <u>S</u>	NEAREST TOWN of <u>Maple</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input checked="" type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil, mix</u>	<u>0</u>	<u>140</u>
<u>white &amp; blue clay</u>		
<u>blue clay mix</u>	<u>140</u>	<u>340</u>
<u>shell rock</u>		
<u>blue clay (hard)</u>		
<u>rock, sand</u>		
<u>aquifer</u>	<u>240</u>	<u>380</u>
<b>RECEIVED</b>		
<b>JUL 15 2002</b>		
Top of Lap Pipe or Reduction in Casing <u>30'</u>		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

**WELL DATA**

Well Depth <u>380'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>210'</u>
Type of Casing <u>PRC</u>	Hole Depth <u>380</u>	Depth to Static Water Level <u>60</u>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input checked="" type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

**SCREEN DATA**

Diameter - Inches <u>4</u>	Length - Feet <u>7</u>	Slot Size - Inches
Screen Type <u>1/4"</u>		Depth to Bottom - Feet

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.

James R. McAllen 0-429      5-20-02  
Signature of Licensed Driller and License No.      Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 31

Please indicate well location X.

Pump Capacity (GPM) <u>12</u>	No. of Stages <u>10</u>	Setting Depth <u>100'</u>	FT.
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PUMP TEST

Well yielded 12 GPM with  
a drawdown of 4 ft.  
after 6 hours of pumping

LOG DATA

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

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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