

**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>Hancock</u>	
WELL NUMBER <u>K-52</u>	CODED
DATE WELL COMPLETED <u>1-20-04</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Chapman Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Mark Weber</u>			
<u>Box St. Louis, MS</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>27</u>	TOWNSHIP <u>8 N</u>	RANGE <u>14 E</u>
DISTANCE <u>4</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>ST. LOUIS</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.			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>
<u>sand</u>	<u>15</u>	<u>50</u>
<u>clay</u>	<u>50</u>	<u>60</u>
<u>sand</u>	<u>60</u>	<u>90</u>
<u>clay</u>	<u>90</u>	<u>110</u>
<u>sand</u>	<u>110</u>	<u>120</u>
<u>clay</u>	<u>120</u>	<u>140</u>
<u>sand</u>	<u>140</u>	<u>160</u>

<b>WELL DATA</b>		
Well Depth <u>160'</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>150'</u>
Type of Casing <u>PVC</u>	Mole Depth <u>160'</u>	Depth to Static Water Level <u>12'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10 FEET</u>		
Type Grout (circle one): Cement, Bentonite, <input checked="" type="checkbox"/> 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>160</u>	

**RECEIVED**

MAR 26 2004

**BY: OLWR**

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 [Signature]  
Signature of Licensed Driller and License No. 0-1000

04-21-04  
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
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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