

# 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>Stone</u>	
WELL NUMBER <u>M-18</u>	CODED
DATE WELL COMPLETED <u>7-1-03</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Levander Whittle</u> <u>McHenry Rd.</u>			
Latitude:			
Longitude: <u>Perkinston, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>17</u>	<u>4<sup>N</sup></u>	<u>9<sup>W</sup></u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>14</u> Miles	<u>East</u>	of <u>McHenry</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Hunting Camp</u>			

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> 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>Sand</u>	<u>0</u>	<u>5</u>
<u>Pink Clay</u>	<u>5</u>	<u>15</u>
<u>Orange Sand w/str of pink clay</u>	<u>15</u>	<u>45</u>
<u>White Coarse Sand</u>	<u>45</u>	<u>75</u>

**RECEIVED**

**JUL 10 2003**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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WELL DATA		
Well Depth <u>75'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>65'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>75'</u>	Depth to Static Water Level <u>40'</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>60</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

SCREEN DATA		
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>75'</u>	

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.

Jan Ridge 472  
Signature of Licensed Driller and License No.

7/5/03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 17

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>7</u>	<u>2</u>	_____ 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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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