

**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>JACKSON</u>	
WELL NUMBER <u>N-376</u>	CODED
DATE WELL COMPLETED <u>Nov 20, 03</u>	

PERMIT NUMBER <u>M & M Well</u>
NAME OF DRILLING FIRM <u>8827 BOSS Nusley</u>
<u>Biloxi</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Cape Fear Const.</u>			
<u>Hickory street</u>			
Latitude: <u>34° 17' N</u>			
Longitude: <u>88° 27' W</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>35</u>	<u>7</u>	<u>8</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>4</u>	<u>East</u>	<u>Odessa</u>	
OTHER LANDMARK <u>1/2 mile from school</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>sand</u>	<u>0</u>	<u>70</u>
<u>clay</u>	<u>70</u>	<u>130</u>
<u>soft</u>	<u>130</u>	<u>180</u>

WELL DATA		
Well Depth <u>180</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>170</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180</u>	Depth to Static Water Level <u>20</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>11</u> FEET Type Grout (circle one): Cement, Bentonite, 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>170-180</u>	

Top of Lap Pipe or Reduction in Casing

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

Alex M. Nelson 0563 Feb 6, 03
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 _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	2	40 FT.

PUMP TEST

Well yielded 15 GPM with
 a drawdown of 25 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.