

**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  
Larrison

WELL NUMBER **2190** CODED

DATE WELL COMPLETED  
7-25-99

PERMIT NUMBER  
0239

NAME OF DRILLING FIRM  
Michael Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER  
Susan Norton  
Bert Rd

Latitude:  
Longitude: Saucier ms.

WELL LOCATION: SEC 36 TOWNSHIP 5 RANGE 12 <sup>N</sup><sub>S</sub> <sup>E</sup><sub>W</sub>

DISTANCE 6 Miles DIRECTION S/W of NEAREST TOWN Saucier

OTHER LANDMARK  
old Hwy 49

WELL PURPOSE: Flow, Irrigation, Municipal, Industrial, Fish Pond, etc.

**WELL DATA**

Well Depth <u>200'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>180'</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>200'</u>	Depth to Static Water Level <u>20'</u>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe)

WELL GROUTED TO A DEPTH OF 10 FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>200'</u>	

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible, Turbine,  **Flowing Well**,  
 Other (Describe)

POWER TYPE (Circle One):  
 **Electric**, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) H/P

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>40</u>
<u>mud</u>	<u>40</u>	<u>180</u>
<u>Sand</u>	<u>180</u>	<u>200</u>

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.

Michael in Well 0239  
 Signature of Licensed Driller and License No.

08/15/02  
 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) 12	No. of Stages 2	Setting Depth 60 FT.
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PUMP TEST

Well yielded 12 GPM with  
a drawdown of 5 ft.  
after 1/2 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.