

**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>ITTE</u>	
WELL NUMBER <u>D-94</u>	CODED
DATE WELL COMPLETED <u>9-17-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>NIMS well DR</u>
<u>R Langford</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Kirk Moore - Lot #3</u> <u>no 911 yet cold water</u> <u>Bett Meadow Farm</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>28</u>	TOWNSHIP <u>4</u>	RANGE <u>N 5 E</u>
DISTANCE <u>1</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN <u>Camden</u>	
OTHER LANDMARK <u>oak tree</u> <u>2 mi W Tate marsh</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>domic</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>20</u>
<u>Red sand</u>	<u>20</u>	<u>30</u>
<u>gray</u>	<u>30</u>	<u>70</u>
<u>Mid clay - sand</u>	<u>70</u>	<u>100</u>
<u>clay</u>	<u>100</u>	<u>110</u>
<u>W/sand</u>	<u>110</u>	<u>150</u>
<b>RECEIVED</b>		
<b>SEP 21 2003</b>		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>150</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>150</u>	Depth to Static Water Level <u>80'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>stated PVC</u>	Depth to Bottom - Feet <u>150</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.

Frank Langford  
Signature of Licensed Driller and License No. 0-622

9-17-03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	K		

SECTION 29

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>12</u>	<u>12</u>	<u>120'</u>	FT.

PUMP TEST

Well yielded 12 + GPM with  
a drawdown of 4 ft.  
after 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.