

**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 <i>DeWitt</i>	
WELL NUMBER <i>0-47</i>	CODED
DATE WELL COMPLETED <i>9-18-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>NMS Well Drilling</i>
<i>K Langford</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jessie Nelson</i>		
<i>NORTH Loop (R 5 STATE)</i>		
Latitude:		
Longitude:	<i>325</i>	
WELL LOCATION	TOWNSHIP <i>30</i>	RANGE <i>8 N 9 E</i>
DISTANCE	DIRECTION	NEAREST TOWN <i>Winn</i>
<i>6</i> Miles	<i>15</i> of	
OTHER LANDMARK <i>3 W. of Cross Rd #6 W</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>37</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>DIRT</i>	<i>0</i>	<i>20</i>
<i>R / sand</i>	<i>20</i>	<i>40</i>
<i>GRAVEL</i>	<i>40</i>	<i>60</i>
<i>w/c/sand</i>	<i>60</i>	<i>80</i>
<i>MIX C / SAND</i>	<i>80</i>	<i>110</i>
<i>w / sand</i>	<i>110</i>	<i>230</i>
<b>RECEIVED</b>		
<i>SEP 21 2003</i>		
<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 <i>230'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>230'</i>	Depth to Static Water Level <i>130'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/32</i>
Screen Type <i>SLOT PVC</i>	Depth to Bottom - Feet <i>230</i>	

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. *0-611*

*9-17-03*  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

4			

SECTION 32

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>12</u>	<u>160</u> FT.
PUMP TEST		
Well yielded <u>12 +</u> GPM with		
a drawdown of <u>4</u> ft.		
after <u>6</u> 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.