

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>Leake</i>	
WELL NUMBER <i>N-31</i>	CODED
DATE WELL COMPLETED <i>7/31/03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thomas Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Margie Johnson</i> <i>DOWN TOWNSHIP Good Hope</i> <i>LENA MS 39096</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>0</i>	<i>13</i>	<i>9</i>	<i>6</i>
DISTANCE DIRECTION NEAREST TOWN <i>1/8</i> Miles <i>W</i> of <i>Good Hope</i>			
OTHER LANDMARK <i>2 miles NW of LENA</i>			
WELL PURPOSE: <input type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

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>1/2</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Mixed CLAY</i>	<i>0</i>	<i>20</i>
<i>yellow SAND</i>	<i>20</i>	<i>70</i>
<i>white SAND</i>	<i>70</i>	<i>89</i>
<i>Red SAND</i>	<i>89</i>	<i>90</i>
RECEIVED		
<i>SEP 05 2003</i>		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <i>90'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>80'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>90'</i>	Depth to Static Water Level <i>16'</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): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>010</i>
Screen Type <i>PVC SAVED</i>	Depth to Bottom - Feet <i>90'</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.

Paul S. Mann *0-147* *7-31-03*
Signature of Licensed Driller and License No. Date