

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>Leake</u>	
WELL NUMBER <u>0-43</u>	CODED
DATE WELL COMPLETED <u>8/2/03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>THOMAS Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Bobby THOMAS</u> <u>LENA, MS 39094</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>18</u>	TOWNSHIP <u>907</u>	RANGE <u>W</u>
DISTANCE <u>1/8</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN <u>Good Hope</u>	
OTHER LANDMARK <u>1/2 mile SW of Piggott</u>			
WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 <u>1/2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red DIRT</u>	<u>0</u>	<u>17</u>
<u>Yellow SAND</u>	<u>17</u>	<u>65</u>
<u>White SAND</u>	<u>65</u>	<u>89</u>
<u>Mixed CLAY</u>	<u>89</u>	<u>90</u>
RECEIVED		
SEP 05 2003		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>90'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>80'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>90'</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 type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

Paul S. Mann 0-147
Signature of Licensed Driller and License No.

8/2/03
Date

Additional Information Required On Back