

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>B-600</u>	CODED
DATE WELL COMPLETED <u>4-21-03</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Baba Ellington</u> <u>102 E. MAIN</u>		
Latitude: Longitude: <u>CANTHAGE MS 39051</u>		
WELL LOCATION	SEC	TOWNSHIP
	<u>14</u>	<u>12</u>
		<u>7</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>1</u> Miles	<u>N</u>	<u>Singletary</u>
OTHER LANDMARK <u>1 1/2 Miles S. of City Line</u>		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

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) <u>H/P 5</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>SAND & DIRT</u>	<u>0</u>	<u>3</u>
<u>White SAND</u>	<u>3</u>	<u>115</u>
<u>GRAY CLAY</u>	<u>115</u>	<u>160</u>
<u>GREEN SAND & Clay</u>	<u>160</u>	<u>170</u>
<u>GREEN SAND & Rock</u>	<u>170</u>	<u>208</u>
<u>GRAY SAND</u>	<u>208</u>	<u>245</u>
<u>GRAY CLAY</u>	<u>245</u>	<u>265</u>
<u>GRAY SAND</u>	<u>267</u>	<u>270</u>
<u>GRAY CLAY</u>	<u>270</u>	<u>273</u>
<u>GRAY CLAY & SAND</u>	<u>273</u>	<u>303</u>

WELL DATA		
Well Depth <u>303'</u>	Casing Diameter (In.) <u>4" x 2"</u>	Casing Length (Ft.) <u>225' (4")</u> <u>42' (2")</u>
Type of Casing <u>PVC</u>	Hole Depth <u>305'</u>	Depth to Static Water Level <u>110'</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): <u>Cement</u> , Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4" x 2"</u>	Length - Feet <u>20' x 4"</u> <u>70' x 2"</u>	Slot Size - Inches <u>20/10</u>
Screen Type <u>PVC Screened (4")</u> <u>PVC WRAP (2")</u>	Depth to Bottom - Feet <u>303'</u>	

RECEIVED	
APR 29 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing <u>242'</u> FEET	IF TELESKOPED 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.

David S. Thomas 0-1477 4-21-03
Signature of Licensed Driller and License No. Date

Additional Information Required On Back