

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>Noxubee</i>	
WELL NUMBER <i>B-2009</i>	CODED
DATE WELL COMPLETED <i>9/17/02</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thomas Drilling</i>
<i>Carthage, MS 39024</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Louis Cochran</i> <i>10211 RD 832</i> <i>Philadelphia, MS 39350</i>			
Latitude:			
Longitude:			
WELL LOCATION:	SEC <i>9</i>	TOWNSHIP <i>12 N</i>	RANGE <i>11 E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Arlington</i>	
OTHER LANDMARK <i>Yermi East of Church</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Dirt</i>	<i>0</i>	<i>4</i>
<i>Yellow Sand</i>	<i>4</i>	<i>20</i>
<i>Lignite</i>	<i>20</i>	<i>21</i>
<i>Gray Clay</i>	<i>21</i>	<i>50</i>
<i>Blue Sand Fine</i>	<i>50</i>	<i>53</i>
<i>Lig & Clay</i>	<i>53</i>	<i>63</i>
<i>Fine Blue Sand</i>	<i>63</i>	<i>80</i>
<i>Lignite & Clay</i>	<i>80</i>	<i>100</i>
<i>Fine Gray Sand & Clay</i>	<i>100</i>	<i>105</i>
<i>Fine Gray Sand</i>	<i>105</i>	<i>125</i>
<i>Better Gray sand with streaks of Gray Clay</i>	<i>125</i>	<i>143</i>

WELL DATA		
Well Depth <i>143</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>133</i>
Type of Casing <i>PVC</i>	Hole Depth <i>143</i>	Depth to Static Water Level <i>28</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Undrilled, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <i>~10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.10</i>
Screen Type <i>PVC WOP</i>	Depth to Bottom - Feet <i>143'</i>	

RECEIVED	
<i>OCT 01 2002</i>	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED 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.

Eddie Thomas 0149
Signature of Licensed Driller and License No.

9/16/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 9

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
4	2	60	FT.

PUMP TEST

Well yielded 8 GPM with
 a drawdown of 5 ft.
 after 1 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.