

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>Simpson</i>	
WELL NUMBER <i>D-56</i>	CODED
DATE WELL COMPLETED <i>12-30-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thompson Bros.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Roundtree & Associates P.O. Box 22864 Jackson, MS</i>
Latitude: Longitude:
WELL LOCATION. SEC: <u>34</u> TOWNSHIP: <u>10</u> (N) S RANGE: <u>19</u> (E) (W)
DISTANCE: <u>12</u> Miles DIRECTION: <u>SW</u> NEAREST TOWN: <u>of Magee</u>
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Rig supply</i>

PUMP DATA	
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <u>5</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>sandy red clay</i>	<i>0</i>	<i>5</i>
<i>grey sandy clay</i>	<i>5</i>	<i>15</i>
<i>sand + clay chips</i>	<i>15</i>	<i>120</i>
<i>Coarse sand & pea gravel</i>	<i>120</i>	<i>220</i>

RECEIVED
 JAN 26 2004
 BY: OLWR

WELL DATA		
Well Depth <i>220</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>200</i>
Type of Casing <i>PVC</i>	Hole Depth <i>220</i>	Depth to Static Water Level <i>110'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - inches <i>.020</i>
Screen Type <i>PVC Slotted</i>	Depth to Bottom - Feet <i>220</i>	

Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

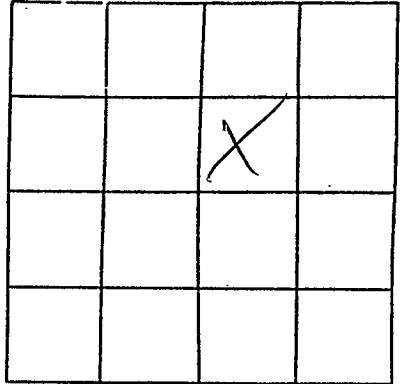
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

John W. Thompson 0-0679 12-31-03
 Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

Pump Capacity (GPM) 85	No. of Stages	Setting Depth 160	FT.
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PUMP TEST

Well yielded 80 GPM with
a drawdown of 10 ft.
after airlift 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.