

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>Greene</u>	
WELL NUMBER <u>04013</u>	CODED
<u>N-52</u>	
DATE WELL COMPLETED <u>6-03-04</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Harvard Drilling Co.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Dr. Raymond Bell</u> <u>2261 Costarides st</u> <u>Mobile AL 36617</u>			
Latitude: <u>31° 06.260 N</u> Longitude: <u>88° 46.183 W</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>26</u>	<u>T2</u>	<u>N 88 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>8.5</u> Miles	<u>West</u>	of <u>Leaksville</u>	
OTHER LANDMARK <u>HWY 57-N + HWY 98-E Intersect</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>home</u>			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Topsand</u>	<u>0</u>	<u>5</u>
<u>Sand, med</u>	<u>5</u>	<u>25</u>
<u>Clay</u>	<u>25</u>	<u>28</u>
<u>Sand, fine to med</u>	<u>28</u>	<u>50</u>
<u>Clay</u>	<u>50</u>	<u>55</u>
<u>Silt</u>	<u>55</u>	<u>85</u>
<u>Sand, fine to med</u>	<u>85</u>	<u>90</u>
<u>Clay</u>	<u>90</u>	<u>180</u>
<u>Sand, fine to med</u>	<u>180</u>	<u>185</u>
<u>Sand, med</u>	<u>185</u>	<u>226</u>

WELL DATA		
Well Depth <u>226</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Fl.) <u>116</u>
Type of Casing <u>PVC 540</u>	Hole Depth <u>226</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>23</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>MS</u>		

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>WDP PVC 540</u>	Depth to Bottom - Feet <u>226</u>	

RECEIVED	
JUN 15 2004	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
FEET	

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.

[Signature] 0-673
Signature of Licensed Driller and License No.

6-11-04
Date

Additional Information Required On Back