

**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>George</u>		
WELL NUMBER <u>02033</u>	CODED	PERMIT NUMBER
<u>V-2124</u>		NAME OF DRILLING FIRM <u>Truford Well</u>
DATE WELL COMPLETED <u>8-27-02</u>		<u>Scottie</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Joe Vaughn</u> <u>22490 US Hwy 90</u> <u>Robertsdale, AL 36567</u>			
Latitude: <u>30° 46' 12" N</u> Longitude: <u>088° 40' 11" W</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>27</u>	<u>T3 N</u>	<u>R7 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>SSW</u> of	<u>Basin</u>	
OTHER LANDMARK <u>1/4 mile N from Hemlock Boat ramp</u>			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<del>Clay</del> <u>Clay</u>	<u>0</u>	<u>5</u>
<u>sand</u>	<u>5</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>28</u>
<u>silt clay</u>	<u>28</u>	<u>30</u>
<u>gravel</u>	<u>30</u>	<u>38</u>
<u>coarse sand</u>	<u>38</u>	<u>48</u>
<u>Clay</u>	<u>48</u>	<u>53</u>
<u>sand mud</u>	<u>53</u>	<u>60</u>
<u>fine gravel</u>	<u>60</u>	<u>70</u>
<u>Coarse sand &amp; pebbles</u>	<u>70</u>	<u>85</u>
<u>Blue Clay</u>	<u>85</u>	<u>102</u>
<u>fine sand silt</u>	<u>102</u>	<u>115</u>
<u>Clay</u>	<u>115</u>	<u>120</u>
<b>RECEIVED</b>		
SEP 09 2002		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>85'</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>75</u>
Type of Casing <u>PVC SCD 40</u>	Hole Depth <u>120'</u>	Depth to Static Water Level <u>11'</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): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>4/10</u>
Screen Type <u>PVC SCD 40</u>	Depth to Bottom - Feet <u>85</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.

Michael R. Truford 0408      9-8-02  
Signature of Licensed Driller and License No.      Date

Additional Information Required On Back