

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>Greene</i>	
WELL NUMBER <i>0402</i>	CODED
W-47	
DATE WELL COMPLETED <i>1-20-04</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Troyford Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Mathis</i>		
<i>908 George Brown Rd</i>		
<i>Lucedale, Ms 39452</i>		
Latitude: <i>31° 02' 22" N</i>		
Longitude: <i>088° 32' 36" W</i>		
WELL LOCATION	SEC	TOWNSHIP
	<i>424</i>	<i>T1</i>
		RANGE
		<i>R5</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>8</i> Miles	<i>S</i>	<i>Lebanonville</i>
OTHER LANDMARK <i>1/2 mile W HY 63 + George Brown Rd</i>		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) <i>H/P 1 1/2</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top sand</i>	<i>0</i>	<i>3</i>
<i>sand</i>	<i>3</i>	<i>15</i>
<i>Clay</i>	<i>15</i>	<i>23</i>
<i>sand</i>	<i>23</i>	<i>36</i>
<i>Clay</i>	<i>36</i>	<i>75</i>
<i>sand</i>	<i>75</i>	<i>82</i>
<i>Clay</i>	<i>82</i>	<i>95</i>
<i>fine sand</i>	<i>95</i>	<i>110</i>
<i>Clay</i>	<i>110</i>	<i>115</i>
<i>sand med. coarse</i>	<i>115</i>	<i>140</i>
RECEIVED		
FEB 17 2004		
BY: O-LWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <i>140</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>130</i>
Type of Casing <i>PVC 40</i>	Hole Depth <i>140</i>	Depth to Static Water Level <i>90</i>
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 <i>10</i> FEET		
Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix		

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>10' 8 10' 40</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>140</i>	

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. Troyford 0408
Signature of Licensed Driller and License No.

2-12-04
Date

Additional Information Required On Back