

**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 <b>WAYNE</b>	
WELL NUMBER <b>M-2049</b>	CODED
DATE WELL COMPLETED <b>1-10-02</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>A-1 DRILLING SERV</b>
<b>LAUREL, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>JASON BUSBY</b> <b>980 RESERVOIR RD</b> <b>WAYNESBORO, MS 39367</b>
Latitude:
Longitude:

WELL LOCATION <b>S/2 NE/4</b>	SEC <b>14</b>	TOWNSHIP <b>B</b>	RANGE <b>N 8 W</b>
DISTANCE <b>+3 1/2</b> Miles	DIRECTION <b>SE</b>	NEAREST TOWN <b>Whistler</b>	
OTHER LANDMARK			
WELL PURPOSE (Circle one) <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

WELL DATA		
Well Depth <b>127'</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>117</b>
Type of Casing <b>PVC</b>	Hole Depth <b>129'</b>	Depth to Static Water Level <b>63 1/2'</b>

TYPE OF COMPLETION: (Circle One or More):

Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe)

WELL GROUTED TO A DEPTH OF **15** FEET  
 Type Grout (circle one):  Cement,  Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC slotted</b>	Depth to Bottom - Feet <b>127'</b>	

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) <b>2</b> H/P <b>230V 1φ</b>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Sand</b>	<b>0</b>	<b>6</b>
<b>Clay, orange</b>	<b>6</b>	<b>31</b>
<b>Sand</b>	<b>31</b>	<b>43</b>
<b>Sand &amp; clay breaks</b>	<b>43</b>	<b>61</b>
<b>Clay, sandy</b>	<b>61</b>	<b>71</b>
<b>Sand &amp; clay streaks</b>	<b>71</b>	<b>83</b>
<b>Sand (coarse, white)</b>	<b>83</b>	<b>127</b>
<b>Clay</b>	<b>127</b>	<b>129</b>
<b>RECEIVED</b>		
<b>FEB 21 2002</b>		
<b>BY: OLWR</b>		
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.

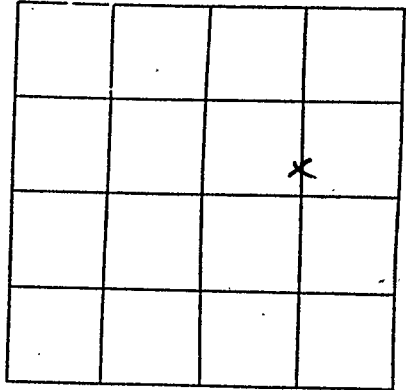
*William Taylor* 0410  
Signature of Licensed Driller and License No.

2-19-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 14

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
450.0#	14	100	FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ 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.