

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>Southern</i>	
WELL NUMBER <i>7</i>	CODED
F-113	
DATE WELL COMPLETED <i>1-12-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>CBS Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Clyde MASON</i>			
<i>1066 Whitworth, Jackson, MS</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>12</i>	<i>T22 N</i>	<i>R03 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3 1/2</i> Miles	<i>SE</i>	of <i>Drew</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP soil & clay</i>	<i>0</i>	<i>21</i>
<i>SAND</i>	<i>21</i>	<i>73</i>
<i>SAND & GRAVEL</i>	<i>73</i>	<i>128</i>
<i>Clay</i>	<i>128</i>	<i>136</i>
<i>Shell & Rocks</i>	<i>136</i>	<i>171</i>
<i>Shell & sand</i>	<i>171</i>	<i>311</i>
<i>Hard shell</i>	<i>311</i>	<i>408</i>
<i>Shell</i>	<i>408</i>	<i>484</i>
<i>SAND</i>	<i>484</i>	<i>531</i>

WELL DATA		
Well Depth <i>530</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>520</i>
Type of Casing <i>PVC</i>	Hole Depth <i>536</i>	Depth to Static Water Level <i>19</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" 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): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>530</i>	

RECEIVED	
FEB 11 2003	
BY: OLWR	
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.

Cabin Sullivan O-554
Signature of Licensed Driller and License No.

2-5-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 12

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
20	9	63	FT.

PUMP TEST

Well yielded 28 GPM with
 a drawdown of 17 ft.
 after 24 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.