

**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>Marshall</u>	
WELL NUMBER <u>D-78</u>	CODED
DATE WELL COMPLETED <u>12-17-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>ANSON water wells</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Billy Holmes</u> <u>1850 Bubba Taylor</u> <u>Byhalia MS 38611</u>			
Latitude: Longitude:			
WELL LOCATION	SEC <u>13</u>	TOWNSHIP <u>2 N</u>	RANGE <u>5 E</u>
DISTANCE <u>7/8</u>	DIRECTION <u>East</u>	NEAREST TOWN <u>of Hwy 309</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 1 hp.</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay dirt</u>	<u>0</u>	<u>15</u>
<u>gravel</u>	<u>15</u>	<u>65</u>
<u>white clay</u>	<u>65</u>	<u>80</u>
<u>white sand</u>	<u>80</u>	<u>100</u>
<u>white clay</u>	<u>100</u>	<u>130</u>
<u>white sand</u>	<u>130</u>	<u>185</u>
RECEIVED		
DEC 22 2003		
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>185'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>175'</u>
Type of Casing <u>pvc</u>	Hole Depth <u>185'</u>	Depth to Static Water Level <u>660'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> or Mix		

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#10</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>185'</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.

Gordon W. Mason 0-620
Signature of Licensed Driller and License No.

12-17-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 13

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	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):
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

No Log Run.

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

1 hp pump with w-m-g bladder tank.

If more than one screen, show location of each on sketch.