

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
Marshall

WELL NUMBER <u>5-103</u>	CODED
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DATE WELL COMPLETED
5-12-03

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

NAME & MAILING ADDRESS OF LANDOWNER
Art Brickly

201 Victoria plantation
Byholia ms 38611

Latitude:
 Longitude:

WELL LOCATION	SEC <u>15</u>	TOWNSHIP <u>3 N</u>	RANGE <u>4 E</u>
DISTANCE <u>2 1/4</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>Victoria</u>	
OTHER LANDMARK			

WELL PURPOSE: 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) _____ H/P <u>34</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay dirt	0	10
rd sand	10	<u>25</u>
wt sand	25	100
wt clay	100	140
wt sand	140	185

RECEIVED
 OCT 09 2003
 BY: OLWFI

Top of Lap Pipe or Reduction in Casing	FEET	<input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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WELL DATA

Well Depth <u>185</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>165</u>
Type of Casing <u>pvc</u>	Hole Depth <u>185</u>	Depth to Static Water Level <u>112'</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): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20</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.

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

10-03-03
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 15

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	11	160 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

34 - em G bladder -

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