

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	CODED
S-152	
DATE WELL COMPLETED	
1-30-03	

PERMIT NUMBER
NAME OF DRILLING FIRM
Mason water wells

NAME & MAILING ADDRESS OF LANDOWNER
Gail Barton LOT 61 Victoria plantation Victoria ms.

Latitude:
Longitude:

WELL LOCATION.	SEC	TOWNSHIP	RANGE
	15	3 N	4 W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	S	of Victoria

OTHER LANDMARK
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):	Turbine,	Jet	Flowing Well,
<u>Submersible</u>			
Other (Describe)			

POWER TYPE (Circle One):	Tractor,	Diesel,	Gasoline,	Butane,
<u>Electric</u>				
Other (Describe)	H/P 3/4			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
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clay dirt.	0	20
white sand	20	78
white clay	78	85
white sand	85	155

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
155	4"	145

Type of Casing	Hole Depth	Depth to Static Water Level
pvc	155	80'

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): <u>Cement</u> , Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	#10

Screen Type	Depth to Bottom - Feet
pvc	155

RECEIVED  
FEB 19 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.

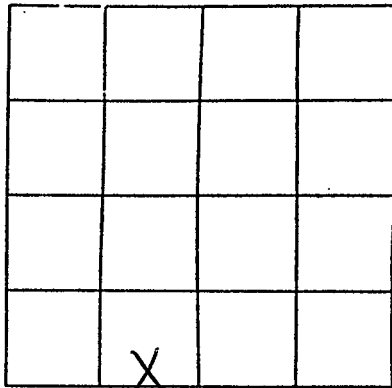
Jarvis Mason 0-620  
Signature of Licensed Driller and License No.

2-14-03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 15

Please indicate well location X.

Pump Capacity (GPM) <u>12</u>	No. of Stages <u>11</u>	Setting Depth <u>120</u> FT.
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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

3/4 - wmg bladder

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