

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 JACKSON	
WELL NUMBER Q-447	CODED
DATE WELL COMPLETED April 5,	

PERMIT NUMBER MAX M well
NAME OF DRILLING FIRM 8827 Boss Newby
Billeville

NAME & MAILING ADDRESS OF LANDOWNER F.E.B. Designs			
1336 Lum			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>6</u>	<u>8</u> ^N	<u>2</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1/4</u> Miles	<u>East</u>	<u>Stark</u>	
OTHER LANDMARK <u>St Andrews Store</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> <input checked="" type="checkbox"/> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <u>Electric</u> <input checked="" type="checkbox"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>1 HP</u> <input type="checkbox"/> H/P _____	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Brown sand</u>	<u>0</u>	<u>20</u>
<u>green sand</u>	<u>20</u>	<u>35</u>
<u>white sand</u>	<u>35</u>	<u>70</u>
<u>grey clay</u>	<u>70</u>	<u>90</u>
<u>sand</u>	<u>90</u>	<u>115</u>

WELL DATA

Well Depth <u>115</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>105</u>
Type of Casing <u>PVC</u>	Hole Depth <u>115</u>	Depth to Static Water Level <u>10</u>
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 <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA

Diameter - Inches <u>2 1/2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC sdr 40</u>	Depth to Bottom - Feet <u>105-115</u>	

RECEIVED

JUN 23 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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.

Al Wold 0563
Signature of Licensed Driller and License No.

June 20, 03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 6

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>15</u>	<u>2</u>	<u>30</u> FT.

PUMP TEST

Well yielded 15 GPM with
a drawdown of 20 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.