

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 MAKESHAW	
WELL NUMBER J-2160	CODED
DATE WELL COMPLETED 11-4-01	

PERMIT NUMBER
NAME OF DRILLING FIRM H. MS WEL DRILLING FIL

NAME & MAILING ADDRESS OF LANDOWNER Rever BALDER MS ST. PAUL RD VICTORIA, MS			
Latitude: ? Longitude: ?			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	17	3	4
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	E	WARRSAW	
OTHER LANDMARK ST. PAUL FARMS			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME			

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 2		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
DIRT	0	20
SAND	20	60
MIXED CLAY	60	80
GRAY CLAY	80	200
GRAY SAND	200	260
RECEIVED		
MAR 26 2002		
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 260	Casing Diameter (In.) 4	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 260	Depth to Static Water Level 105' RT
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 **12** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC SLOTTED	Depth to Bottom - Feet 260	

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.

Frank Langford 0622
Signature of Licensed Driller and License No.

3-20-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 17

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
<u>12</u>	<u>9</u>	<u>160</u>	

PUMP TEST

Well yielded 19 GPM with
a drawdown of 5 ft.
after 4 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

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