

**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 <b>HANCOCK</b>	
WELL NUMBER <b>L-107</b>	CODED
DATE WELL COMPLETED <b>2-9-04</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Herzise Well Serv.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Carl Fricke</b>			
<b>PEARLINGTON 5009 Hoyer Rd. MS.</b>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <b>28</b>	TOWNSHIP <b>9 N</b>	RANGE <b>6 E</b>
DISTANCE <b>2</b> Miles	DIRECTION <b>E</b>	NEAREST TOWN <b>PEARLINGTON</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <b>(Jet)</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>(Electric)</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>clay</b>	<b>0</b>	<b>40</b>
<b>sand</b>	<b>40</b>	<b>50</b>
<b>b clay</b>	<b>50</b>	<b>80</b>
<b>sand</b>	<b>80</b>	<b>120</b>
<b>b clay</b>	<b>120</b>	<b>160</b>
<b>sand</b>	<b>160</b>	<b>175</b>

<b>WELL DATA</b>		
Well Depth <b>175'</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>165'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>175'</b>	Depth to Static Water Level <b>12'</b>
TYPE OF COMPLETION: (Circle One or More): <b>(Gravel Packed)</b> , Underreamed, Telescoped, <b>(Natural Development)</b> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10 FEET</b> Type Grout (circle one): Cement, Bentonite, or <b>Mix</b>		

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>175'</b>	

<b>RECEIVED</b>		
<b>MAR 26 2004</b>		
<b>BY: OLWR</b>		
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.

**Robert [Signature]**  
Signature of Licensed Driller and License No.

**03-03-04**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	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

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