

**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>Jackson</b>	
WELL NUMBER <b>SW-1</b>	CODED
<b>P-4100</b>	
DATE WELL COMPLETED <b>04-23-03</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Fugro Geosciences, Inc.</b>
<b>6105 Rookin, Houston, TX 77011</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>W.P. Harrison</b>			
<b>P.O. Box 1288</b>			
<b>Social Circle, GA 72202</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>Gautier</b>	<b>6</b>	<b>8 N S 6 E W</b>	
DISTANCE	DIRECTION		NEAREST TOWN
<b>.25</b> Miles	<b>SW</b> of		<b>Gautier</b>
OTHER LANDMARK <b>Hwy. 90 and Pascagoula River Intersection</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Monitoring</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>N/A</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>N/A</b> H/P.		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>N/A</b>	<b>N/A</b>	<b>N/A</b> FT.
PUMP TEST:		
Well yielded <b>N/A</b> GPM with		
a drawdown of <b>N/A</b> ft.		
after <b>N/A</b> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft)
<b>15</b>	<b>2</b>	<b>5</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>15</b>	<b>7 ft.</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <b>1</b> FEET Type Grout (circle one): Cement, Bentonite, or <b>Mix</b>		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <b>N/A</b>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>2</b>	<b>10</b>	<b>0.010</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>15</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Bentonite Seal 1-3 Ft.</b>			
Top of Lap Pipe or Reduction in Casing. <b>N/A</b> FEET <small>IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE</small>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Poorly Sorted Sands</b>	<b>0</b>	<b>10</b>
<b>Stiff Clays</b>	<b>10</b>	<b>15</b>

FORMATIONS (Continued)	FROM	TO

**RECEIVED**  
**JUN 23 2003**  
**BY: OLWR**

IF MORE SPACE IS NEEDED, USE BACK.

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X:

ADDITIONAL INFORMATION

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