

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 <i>Harrison</i>	
WELL NUMBER <i>H-479</i>	CODED
DATE WELL COMPLETED <i>12-17-03</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Drilling Service Co</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mr. Hanson</i>			
<i>7474 Allen Rd, Biloxi</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>18</i>	TOWNSHIP <i>6</i>	RANGE <i>10</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Woodward</i>	
OTHER LANDMARK <i>None</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>8</i>
<i>Red Clay</i>	<i>8</i>	<i>40</i>
<i>Blue Clay</i>	<i>40</i>	<i>110</i>
<i>White Sand</i>	<i>110</i>	<i>170</i>
<i>Soft Blue Clay</i>	<i>170</i>	<i>290</i>
<i>Hard " "</i>	<i>290</i>	<i>460</i>
<i>Blue Sand</i>	<i>460</i>	<i>530</i>
<i>Blue Sand</i>	<i>530</i>	<i>600</i>
<i>Spod sand</i>	<i>600</i>	<i>675</i>
<i>Coarse Sand</i>	<i>675</i>	<i>690</i>

WELL DATA		
Well Depth <i>690</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>680</i>
Type of Casing <i>PVC</i>	Hole Depth <i>690</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>15</i>		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>690</i>	

RECEIVED	
<i>JAN 08 2004</i>	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
FEET	

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.

Dez D. Mason 0-209
Signature of Licensed Driller and License No.

1-05-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

manhole

Handwritten notes: "Handwritten notes" and "Handwritten notes" (faint)

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	2	40 FT.
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

Handwritten notes: "44", "PVC", "Casey"

Handwritten notes: "490", "2" PVC", "Casey"

Handwritten notes: "10'", "PVC", "Seran"

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