

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-475</i>	CODED
DATE WELL COMPLETED <i>11-15-03</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Joe Randolph 6544 Ramsey Oaks</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>3</i>	TOWNSHIP <i>6^N 8^W</i>	RANGE <i>8^E</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Vandeventer</i>	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>None</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <u>Flowing Well</u> , Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP Soil</i>	<i>1</i>	<i>8</i>
<i>Red Clay</i>	<i>8</i>	<i>30</i>
<i>Blue Clay</i>	<i>30</i>	<i>60</i>
<i>Water Sand</i>	<i>60</i>	<i>220</i>
<i>hard blue clay</i>	<i>220</i>	<i>350</i>
<i>fine water sand</i>	<i>350</i>	<i>460</i>
<i>good coarse sand</i>	<i>460</i>	<i>480</i>

WELL DATA		
Well Depth <i>480</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (FL) <i>470</i>
Type of Casing <i>PVC</i>	Hole Depth <i>480</i>	Depth to Static Water Level <i>30</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

RECEIVED	
<i>DEC 04 2003</i>	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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>480</i>	

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.

Debra M. ...
Signature of Licensed Driller and License No.

12-3-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

manual

Handwritten notes and scribbles at the top of the page.

GROUND LEVEL

Vertical handwritten notes on the left side of the page, including "2500 ft" and "1500 ft".

Vertical handwritten notes on the right side of the page, including "2500 ft" and "1500 ft".

SECTION

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
15	14	100 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 10 ft. after 2 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 note: E.O.C. - 15

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