

**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  
Harrison

WELL NUMBER M-815 CODED

DATE WELL COMPLETED  
6-11-03

PERMIT NUMBER

NAME OF DRILLING FIRM  
Coastal Drilling & Service Co.

NAME & MAILING ADDRESS OF LANDOWNER  
Sandy Clarno

7651 Woodmarket Rd. Beloxi

Latitude:  
Longitude:

WELL LOCATION: SEC 3 TOWNSHIP 7 N RANGE 10 E

DISTANCE \_\_\_\_\_ MILES DIRECTION \_\_\_\_\_ NEAREST TOWN, \_\_\_\_\_ of Beloxi

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE (Irrigation, Municipal, Industrial, Fish Pond, etc.)  
Home

**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 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>1</u>	<u>3</u>
<u>White sand</u>	<u>3</u>	<u>15</u>
<u>Soft blue clay</u>	<u>15</u>	<u>36</u>
<u>Hard blue clay</u>	<u>36</u>	<u>160</u>
<u>fine water sand</u>	<u>160</u>	<u>240</u>
<u>Hard blue clay</u>	<u>240</u>	<u>300</u>
<u>fine water sand</u>	<u>300</u>	<u>310</u>
<u>coarse water sand</u>	<u>310</u>	<u>310</u>
<u>good water sand</u>	<u>310</u>	<u>410</u>

**WELL DATA**

Well Depth 410' Casing Diameter (In.) 2" Casing Length (Ft.) 400'

Type of Casing PVC Hole Depth 410' Depth to Static Water Level 70

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other (Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF 15 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches 2" Length - Feet 10' Slot Size - Inches .006

Screen Type PVC Depth to Bottom - Feet 410'

**RECEIVED**

JUL 31 2003

**BY: OLWR**

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.

Dezha M... 0-209  
Signature of Licensed Driller and License No.

7-28-03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM) <u>7</u>	No. of Stages <u>2</u>	Setting Depth <u>90</u> FT.
PUMP TEST		
Well yielded <u>7</u> GPM with		
a drawdown of <u>0</u> ft.		
after <u>2</u> 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

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