

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 A-448 CODED

DATE WELL COMPLETED
11-16-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Drilling Service Co.

NAME & MAILING ADDRESS OF LANDOWNER
Mr. Johnson
3642 Varnest St. Biloxi, MS

Latitude:
Longitude:

WELL LOCATION. SEC 35 TOWNSHIP 6 N RANGE 10 E

DISTANCE 1 Miles DIRECTION NE of NEAREST TOWN Woolmarket

OTHER LANDMARK

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

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
<u>Top Soil</u>	<u>1</u>	<u>3</u>
<u>Red Sand</u>	<u>3</u>	<u>15</u>
<u>Indian Clay</u>	<u>15</u>	<u>50</u>
<u>Very Hard Blue Clay</u>	<u>50</u>	<u>210</u>
<u>Fine Water Sand</u>	<u>210</u>	<u>260</u>
<u>Good Water Sand</u>	<u>260</u>	<u>350</u>

WELL DATA

Well Depth 380' Casing Diameter (In.) 2" Casing Length (Ft.) 370'

Type of Casing PVC Hole Depth 380' 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 .004

Screen Type PVC Depth to Bottom - Feet 380'

RECEIVED

FEB 18 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.

Dieth Herson 0-209
Signature of Licensed Driller and License No.

2-11-03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
9	3	100	FT.
PUMP TEST			
Well yielded _____ 8 _____ GPM with			
a drawdown of _____ 0 _____ 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

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