

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 <u>Harrison</u>	
WELL NUMBER <u>F-418</u>	CODED
DATE WELL COMPLETED <u>1-21-03</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>C.V. Meadows</u>			
<u>10544 Roberts Rd. Biloxi</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>35</u>	TOWNSHIP <u>6</u>	RANGE <u>12 E</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Woodmark</u>	
OTHER LANDMARK			
WELL PURPOSE (Circle one): Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>1</u>	<u>3</u>
<u>Red Clay</u>	<u>3</u>	<u>15</u>
<u>Hard Blue Clay</u>	<u>15</u>	<u>45</u>
<u>Soft Blue Clay</u>	<u>45</u>	<u>160</u>
<u>Sugar Sand</u>	<u>160</u>	<u>220</u>
<u>Groundwater Sand</u>	<u>220</u>	<u>280</u>

WELL DATA

Well Depth <u>280'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>270</u>
Type of Casing <u>PVC</u>	Hole Depth <u>280'</u>	Depth to Static Water Level <u>82'</u>

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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

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.

Orville Munk D-209
Signature of Licensed Driller and License No.

2-12-03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION

Please indicate well location X.

Pump Capacity (GPM) <u>110</u>	No. of Stages <u>3</u>	Setting Depth <u>160</u> FT.
PUMP TEST		
Well yielded <u>9</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.