

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>H 2485</i>	CODED
DATE WELL COMPLETED <i>12-15-88</i>	

PERMIT NUMBER Coastal Drilling & Service Co.
NAME OF DRILLER 8436 Woolmarket Biloxi Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>J.B. McCaleb</i>		
<i>13407 John Lee Rd.</i>		
<i>Biloxi, Ms. 39532</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Harrison 32</i>	<i>6</i>	<i>N 10</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>NW</i>	<i>WOOLMARKET SCH</i>
OTHER LANDMARK <i>Between Mrs. Powerkies</i>		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) <i>1HSP</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded	<i>8</i>	GPM with
a drawdown of	<i>0</i>	ft.
after	<i>8</i>	hours of pumping

WELL DATA		
Well Depth <i>300</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>290'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300'</i>	Depth to Static Water Level <i>85'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <i>None</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>4'</i>
<i>red sand</i>	<i>4'</i>	<i>9'</i>
<i>white sand</i>	<i>9'</i>	<i>24'</i>
<i>soft blue clay</i>	<i>24'</i>	<i>62'</i>
<i>hard blue clay</i>	<i>62'</i>	<i>180'</i>
<i>fine water sand</i>	<i>180'</i>	<i>200'</i>
<i>hard blue clay</i>	<i>200'</i>	<i>260'</i>
<i>fine water sand</i>	<i>260'</i>	<i>280'</i>
<i>coarse water sand</i>	<i>280'</i>	<i>300'</i>

RECEIVED

NOV 18 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

1001
001
9
5
80

RECEIVED

WATER INFORMATION TO THE
STATE OF NEW YORK

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

88-2-81

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten notes and lines for additional information.