

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Jackson

WELL NUMBER CODED
2349

DATE WELL COMPLETED
3-8-89

PERMIT NUMBER

NAME OF OPERATOR
Coastal Drilling & Service Co.
8456 Woolmarket Blvd Road
Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER
Bill Gandy
Old Highway 90
Ocean Springs, Ms

WELL LOCATION: SEC TOWNSHIP RANGE
Jackson 36 7 S 7 W

DISTANCE DIRECTION NEAREST TOWN
2 Miles E Gulf Island Nat. Park

OTHER LANDMARK
S. of Railroad track

WELL PURPOSE Home Irrigation, 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 _____

Pump Capacity (GPM) No. of Stages Setting Depth
10 1 40 FT.

PUMP TEST
Well yielded *10* GPM with
a drawdown of *0* ft.
after *4* hours of pumping

WELL DATA

Well Depth <i>200'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>190'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>200'</i>	Depth to Static Water Level <i>25'</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 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>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>200'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
None

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>1'</i>	<i>3'</i>
<i>Red sand</i>	<i>3'</i>	<i>15'</i>
<i>White sand</i>	<i>15'</i>	<i>32'</i>
<i>soft Blue clay</i>	<i>32'</i>	<i>160'</i>
<i>fine water sand</i>	<i>160'</i>	<i>180'</i>
<i>Coarse water sand</i>	<i>180'</i>	<i>200'</i>

RECEIVED

FEB 24 1992

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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