

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

WELL IDENTIFICATION
WELL NUMBER: H 2201
CODED: 652
DATE WELL COMPLETED: 3-28-2000

PERMIT NUMBER: _____
NAME OF DRILLING FIRM: Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER:
Patsy Merrill
Blaylock Rd.
Biloxi, Ms.

WELL LOCATION: SEC 6 TOWNSHIP 6 RANGE 9

DISTANCE 9 MILES DIRECTION NORTH NEAREST TOWN Biloxi

OTHER LANDMARK: _____

WELL PURPOSE: Domestic Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____

Pump Capacity (GPM): 6 No of Stages: 2 Setting Depth: _____ FT.

PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth: <u>235'</u>	Casing Diameter (in): <u>2"</u>	Casing Length (Ft): <u>225'</u>
Type of Casing: <u>PVC</u>	Hole Depth: <u>235'</u>	Depth to Static Water Level: <u>75'</u>

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

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, Other (Describe) _____

Name of Organization Running Log: _____

SCREEN DATA

Diameter - inches: <u>2"</u>	Length - Feet: <u>10'</u>	Slot Size - inches: <u>.008</u>
Screen Type: <u>PVC</u>	Depth to Bottom - Feet: <u>235'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks: _____

RECEIVED

Top of Log Pipe or Reduction in Casing: _____

FBIIN IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Blue Clay</u>	<u>2</u>	<u>215</u>
<u>Gray Coastal Sand</u>	<u>215</u>	<u>235</u>

FORMATIONS (Continued)	FROM	TO

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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