

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
Jackson

WELL NUMBER
174

CODED

DATE WELL COMPLETED
9-10-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
E. J. Babuchma
Old Biloxi Rd.

Latitude:

Longitude: **Biloxi, Ms**

WELL LOCATION. SEC **23** TOWNSHIP **5 S** RANGE **9 W**

DISTANCE **2 1/2** Miles DIRECTION **South** of NEAREST TOWN **Carroll**

OTHER LANDMARK

WELL PURPOSE: Home, 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) _____ H/P **2**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	30
Brown coarse sand	30	50
Blue Clay	50	185
Gray coarse sand	185	230

RECEIVED

NOV 08 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 230'	Casing Diameter (In.) 2"	Casing Length (Ft.) 220'
Type of Casing PVC	Hole Depth 230'	Depth to Static Water Level 75'

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 230'	

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.

Jack Pettigall 472
Signature of Licensed Driller and License No.

11-5-02
Date

If well telescopes please sketch and show depths.

(Faint handwritten notes)

GROUND LEVEL

(Faint handwritten notes)

(Faint handwritten notes)

(Faint handwritten notes)

X			

SECTION 23

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
9	3		

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ 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.