

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
J 2301

DATE WELL COMPLETED
4-2-92

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER
Jackson County Comm. House
Daisy Vestby & Jim Remy Rd
Satmer

WELL LOCATION: SEC TOWNSHIP RANGE
Jackson 27 6 N 9 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles N of St. Martin

OTHER LANDMARK
Bayou Costopie

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
Jackson County Comm. House Prop.

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
_____ _____ **100 FT.**

PUMP TEST

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

WELL DATA

Well Depth 500'	Casing Diameter (In.) 4X2	Casing Length (Ft.) 480'
Type of Casing PVC	Hole Depth 500'	Depth to Static Water Level 80

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

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 2 1/2"	Length - Feet 20'	Slot Size - Inches 008
Screen Type PVC	Depth to Bottom - Feet 500'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Did not install pump

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	3'
Red sand	3'	12'
White sand	12'	20'
soft Blue clay	20'	230'
hard Blue clay	230'	410'
fine water sand	410'	420'
hard Blue clay	420'	470'
fine water sand	470'	490'
Coarse water sand	490'	500'

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 13 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

200' — 4" PVC casing

280' — 2" PVC casing

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED
 DEPT. OF ENVIRONMENTAL CONTROL
 DIVISION OF LAND & WATER RESOURCES
 SEP 1 1981

DEPT. OF ENVIRONMENTAL CONTROL
 DIVISION OF LAND & WATER RESOURCES

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