

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED <u>Harrison</u>	
WELL NUMBER <u>H 2571</u>	CODED
DATE WELL COMPLETED <u>7-8-87</u>	

PERMIT NUMBER
NAME OF DRILLER/FIRM <u>Coastal Drilling & Service Co.</u> <u>8456 Woolmarket Biloxi Road</u> <u>Biloxi, Mississippi 39532</u>

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <u>Melvin Cox</u> <u> Hwy 15</u> <u>Biloxi, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>36</u>	<u>6</u> ^N _S	<u>9</u> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN
<u>6</u> Miles	<u>N</u>	<u>Catawba</u>
OTHER LANDMARK <u>Mill Creek</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <u>11</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST Well yielded <u>11-13</u> GPM with a drawdown of <u>3'</u> ft. after <u>4</u> hours of pumping		

WELL DATA		
Well Depth <u>300'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>290'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>300'</u>	Depth to Static Water Level <u>45'</u>
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <u>No Log Run.</u>	

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>300'</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red clay</u>	<u>1</u>	<u>25</u>
<u>hard blue clay</u>	<u>25</u>	<u>215</u>
<u>fine water sand</u>	<u>215</u>	<u>235</u>
<u>good water sand</u>	<u>235</u>	<u>300</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 06 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

70-50

A-00	100	100	100

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

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