

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 <i>Harrison</i>	
WELL NUMBER <i>Φ 2243</i>	CODED
DATE WELL COMPLETED <i>9-6-89</i>	

PERMIT NUMBER
NAME OF DRILLING PARTY Coastal Drilling & Service Co. 8456 Woodmark Biloxi Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>Jesse Taylor</i> <i>136 April Road</i> <i>Rosa Christian, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>6</i>	<i>8</i>	<i>12</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i> Miles	<i>NW</i>	<i>Cuevas</i>	
OTHER LANDMARK <i>Rouse Bridge</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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) _____ H/P _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>3</i>	Setting Depth <i>80</i> FT.
PUMP TEST Well yielded _____ <i>12</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>460'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>440'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460'</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, 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 <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>460'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>None</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>
<i>Red sand</i>	<i>3'</i>	<i>18'</i>
<i>White sand</i>	<i>18'</i>	<i>24'</i>
<i>soft Blue Clay</i>	<i>24'</i>	<i>80'</i>
<i>hard Blue Clay</i>	<i>80'</i>	<i>240'</i>
<i>fine water sand</i>	<i>240'</i>	<i>260'</i>
<i>hard Blue Clay</i>	<i>260'</i>	<i>440'</i>
<i>fine water sand</i>	<i>420'</i>	<i>440'</i>
<i>coarse water sand</i>	<i>440'</i>	<i>460'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 02 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

