

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>H</i>	CODED
<i>2535</i>	
DATE WELL COMPLETED <i>5-7-90</i>	

PERMIT NUMBER
NAME OF CONTRACTOR Coastal Drilling & Service Co. 8456 Woolmarket Blvd Road Biloxi, Mississippi 39532

NAME & MAILING ADDRESS OF LANDOWNER <i>Ernest Moley</i>			
<i>840 Rochham Ave.</i>			
<i>Biloxi, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>36</i>	<i>6</i>	<i>10</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1/2</i> Miles	<i>NW</i>	<i>Osage</i>	
OTHER LANDMARK <i>Howard Creek</i>			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>11</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>3</i> ft. after _____ <i>5</i> hours of pumping		

WELL DATA		
Well Depth <i>540'</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>525'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>540'</i>	Depth to Static Water Level <i>80'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>540'</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	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>	RECEIVED MAR 19 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Red sand</i>	<i>3'</i>	<i>12'</i>			
<i>White sand</i>	<i>12'</i>	<i>22'</i>			
<i>soft Blue clay</i>	<i>22'</i>	<i>185'</i>			
<i>hard Blue clay</i>	<i>185'</i>	<i>390'</i>			
<i>fine water sand</i>	<i>390'</i>	<i>420'</i>			
<i>hard Blue clay</i>	<i>420'</i>	<i>500'</i>			
<i>fine water sand</i>	<i>500'</i>	<i>520'</i>			
<i>Coarse water sand</i>	<i>520'</i>	<i>540'</i>			

IF MORE SPACE IS NEEDED, USE BACK

