

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>K 2145</i>	CODED
DATE WELL COMPLETED <i>12-13-88</i>	

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

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Noise Ladner</i>		
<i>8 Roberson Rd</i>		
<i>Orange Grove, Miss.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Harrison 3</i>	<i>7</i>	<i>12</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>NW</i> of	<i>New Hope</i>
OTHER LANDMARK <i>Inset three</i>		
WELL PURPOSE: (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>None</i>		

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) _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>18</i> GPM with a drawdown of <i>2</i> ft. after <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>240</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (Ft.) <i>225</i>
Type of Casing <i>PVC</i>	Hole Depth <i>240</i>	Depth to Static Water Level <i>40</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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>240'</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>12'</i>
<i>White sand</i>	<i>12'</i>	<i>28'</i>
<i>soft Blue clay</i>	<i>28'</i>	<i>200'</i>
<i>fine water sand</i>	<i>220'</i>	<i>230'</i>
<i>Coarse water sand</i>	<i>230'</i>	<i>240'</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 18 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

160

4" PVC

65 2" PVC casing

~~65 2" PVC casing~~
15 2" PVC screen

			X

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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