

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>B 2100</i>	CODED
DATE WELL COMPLETED <i>12-30-88</i>	

PERMIT NUMBER Coastal Drilling & Service Co. 8456 Woodmarket Biloxi Road Biloxi, Mississippi 39632
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NAME & MAILING ADDRESS OF LANDOWNER <i>Owen Patton</i> <i>24405 Northland Rd</i> <i>Succier, Ms 39574</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>18</i>	<i>5</i>	<i>12</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i>	<i>W</i>	<i>Succier</i>	
OTHER LANDMARK <i>Church</i>			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) <i>IHSP</i>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>10 gal</i>	No. of Stages <i>2</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>300</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>290</i>
Type of Casing <i>PVC</i>	Hole Depth <i>300</i>	Depth to Static Water Level <i>65'</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>300</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 NOV 18 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>red soil</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>65'</i>			
<i>hard blue clay</i>	<i>65'</i>	<i>175'</i>			
<i>fine water sand</i>	<i>175'</i>	<i>215'</i>			
<i>hard blue clay</i>	<i>215'</i>	<i>278'</i>			
<i>fine water sand</i>	<i>278'</i>	<i>285'</i>			
<i>Coarse water sand</i>	<i>285'</i>	<i>300'</i>			

IF MORE SPACE IS NEEDED, USE BACK

