

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

**Coastal Drilling & Service Co.**  
8456 Woolmarket Biloxi Road  
Biloxi, Mississippi 39532

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER CODED  
*J 2314*

DATE WELL COMPLETED  
*3-31-89*

PERMIT NUMBER

NAME OF DRILLING COMPANY

NAME & MAILING ADDRESS OF LANDOWNER  
*E. N. Ramsey*

*41760 Jim Ramsey Rd*

*Ocean Springs*

WELL LOCATION: EC TOWNSHIP RANGE  
*Jackson 11 6 N 8 E*

DISTANCE DIRECTION NEAREST TOWN  
*5 Miles W of VanLeve*

OTHER LANDMARK  
*MS Power line*

WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)  
*Home*

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) No. of Stages Setting Depth  
*12 3 90* FT.

PUMP TEST

Well yielded *12* GPM with  
a drawdown of *0* ft.  
after *4* hours of pumping

WELL DATA

Well Depth <i>470</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>460'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>470'</i>	Depth to Static Water Level <i>7.0'</i>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed Underreamed, Telescoped,  
Natural Development 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>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>470'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
*None*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>		
<i>Red sand</i>	<i>3'</i>	<i>15'</i>		
<i>White sandy</i>	<i>15'</i>	<i>28'</i>		
<i>soft Blue Clay</i>	<i>28'</i>	<i>85'</i>		
<i>hard Blue clay</i>	<i>85'</i>	<i>380'</i>		
<i>fine water sand</i>	<i>380'</i>	<i>390'</i>		
<i>hard Blue Clay</i>	<i>390'</i>	<i>440'</i>		
<i>fine water sand</i>	<i>440'</i>	<i>460'</i>		
<i>Coarse water sand</i>	<i>460'</i>	<i>470'</i>		

**RECEIVED**

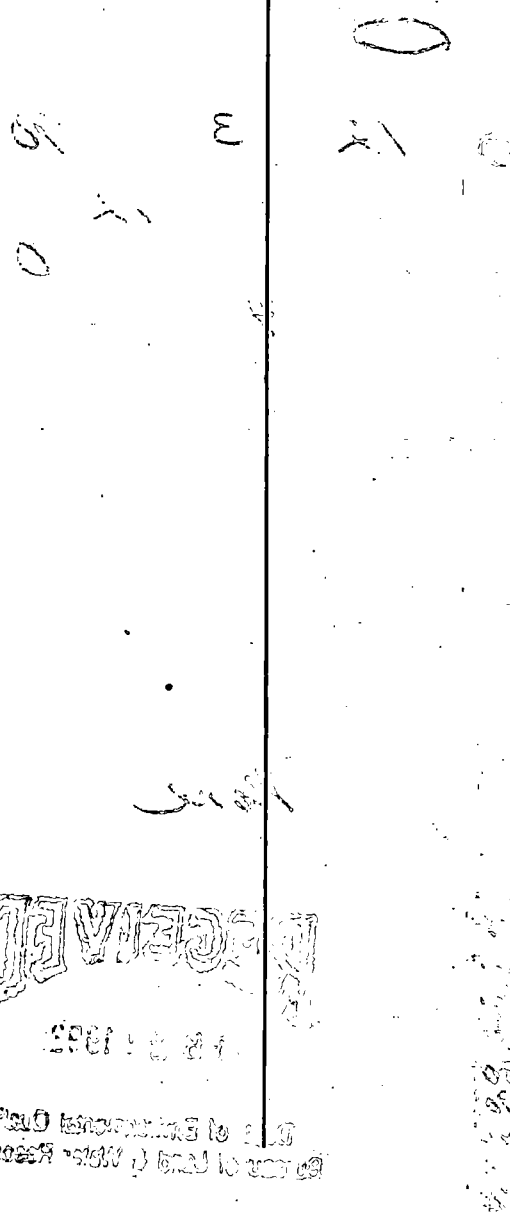
FEB 24 1992

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL




SECTION \_\_\_\_\_

Please indicate well location 'X'.

ADDITIONAL INFORMATION

Multiple horizontal lines for handwritten notes and additional information.

RECEIVED

1981

U.S. Environmental Agency

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