

**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  
*Jackson*

WELL NUMBER CODED  
*N 736*

DATE WELL COMPLETED  
*12-30-88*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water*

Well Sew.

NAME & MAILING ADDRESS OF LANDOWNER  
*Oscar Higgenbotham*  
*North Washington Ave*  
*Ocean Springs MS 39564*

WELL LOCATION: SEC *13* TOWNSHIP *7<sup>N</sup>* RANGE *9<sup>W</sup>*

DISTANCE *2* Miles DIRECTION *NW* of NEAREST TOWN *OCEAN SPRINGS*

OTHER LANDMARK

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 *—* FT.

PUMP TEST

Well yielded *—* GPM with a drawdown of *—* ft. after *—* hours of pumping

**WELL DATA**

Well Depth *256<sup>245</sup>* Casing Diameter (In.) *2"* Casing Length (Ft.) *235'*

Type of Casing *PVC* Hole Depth *250'* Depth to Static Water Level *21'*

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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 *2"* Length - Feet *10'* Slot Size - Inches *.008*

Screen Type *PVC* Depth to Bottom - Feet *245'*

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
*NO LOG RUN*  
*NOV 20 1989*

Department of Natural Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>	<i>Blue Clay</i>	<i>245</i>	<i>250</i>
<i>Red Clay</i>	<i>1</i>	<i>10</i>			
<i>Blue Clay</i>	<i>10</i>	<i>30</i>			
<i>White Coarse Sand</i>	<i>30</i>	<i>65</i>			
<i>White med. Sand w/</i>	<i>—</i>	<i>—</i>			
<i>Streak of Clay</i>	<i>65</i>	<i>102</i>			
<i>Blue Clay</i>	<i>102</i>	<i>205</i>			
<i>Blue Clay w/ streak of</i>	<i>—</i>	<i>—</i>			
<i>Sand</i>	<i>205</i>	<i>215</i>			
<i>Brown Fine Sand</i>	<i>215</i>	<i>235</i>			
<i>Grey med. Sand</i>	<i>235</i>	<i>245</i>			

IF MORE SPACE IS NEEDED, USE BACK

