

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER *N 724* CODED

DATE WELL COMPLETED  
*9-16-98*

PERMIT NUMBER \_\_\_\_\_

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Sergio Coletta  
Bellefontaine Beach  
Ocean Springs, Ms.*

WELL LOCATION SEC *13* TOWNSHIP *8 S* RANGE *8 E*

DISTANCE *4* Miles DIRECTION *SE* of NEAREST TOWN *Ocean Springs*

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE  Home,  Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

**PUMP DATA**

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

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P *1*

Pump Capacity (GPM) *8* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth *624* Casing Diameter (In.) *2"* Casing Length (Ft.) *614'*

Type of Casing *PVC* Hole Depth *624'* Depth to Static Water Level *50'*

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other

WELL GROUTED TO A DEPTH OF *20* FEET  
Type Grout (circle one): Cement,  Bentonite, or Mix

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic,  Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches *2"* Length - Feet *10'* Slot Size - Inches *.004*

Screen Type *PVC Wrapped* Depth to Bottom - Feet *624'*

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Coarse Sand</i>	<i>0</i>	<i>20</i>	<i>Blue Clay Str. Sand</i>	<i>462</i>	<i>565</i>
<i>Blue Clay</i>	<i>20</i>	<i>30</i>	<i>Fine-Med Sand</i>	<i>565</i>	<i>624</i>
<i>Coarse Sand</i>	<i>30</i>	<i>55</i>			
<i>Blue Clay</i>	<i>55</i>	<i>65</i>			
<i>Coarse Sand</i>	<i>65</i>	<i>85</i>			
<i>Blue Clay</i>	<i>85</i>	<i>130</i>			
<i>Med Sand</i>	<i>130</i>	<i>168</i>			
<i>Blue Clay</i>	<i>168</i>	<i>210</i>			
<i>Med Sand</i>	<i>210</i>	<i>230</i>			
<i>Blue Clay Str. Sand</i>	<i>230</i>	<i>440</i>			
<i>Med Sand</i>	<i>440</i>	<i>462</i>			

**RECEIVED**  
NOV 25 1998

