

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER  
*N 2401*

CODED

DATE WELL COMPLETED  
*5-12-92*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Drillers Inc*

NAME & MAILING ADDRESS OF LANDOWNER  
*South Beach Country Club*

WELL LOCATION: SEC 14 TOWNSHIP 7 RANGE 9  
*N* 9 E

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_ NEAREST TOWN  
*St Martin*

OTHER LANDMARK

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

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 1

Pump Capacity (GPM) 10 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 <u>816'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>796'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>819'</u>	Depth to Static Water Level <u>30'</u>

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 <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>816'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOOTAGE	TO
<i>top soil</i>	<i>0</i>	<i>2</i>		
<i>light yellow clay</i>	<i>2</i>	<i>14</i>		
<i>coarse sand</i>	<i>14</i>	<i>22</i>		
<i>blue clay/sand</i>	<i>22</i>	<i>730</i>		
<i>fine sand</i>	<i>730</i>	<i>765</i>		
<i>coarse sand</i>	<i>765</i>	<i>818</i>		
<i>blue clay</i>	<i>818</i>	<i>819</i>		

**RECEIVED**

OCT 07 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

X			

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

DEVIATION

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