

**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 *R 166* CODED

DATE WELL COMPLETED  
*12-7-92*

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

NAME OF DRILLING FIRM  
*Coastwaterwell Dr. Inc*

NAME & MAILING ADDRESS OF LANDOWNER  
*Jeffrey Bell*

WELL LOCATION: SEC *21* TOWNSHIP *6 N* RANGE *7 E*

DISTANCE *1* Miles *S* DIRECTION of *Homeleave* NEAREST TOWN

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

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

**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) *9* 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 <i>107'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>94'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>107'</i>	Depth to Static Water Level <i>35'</i>

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

**LOG DATA**

TYPE OF LOG RUN (Circle One):  No Log Run,  Electric,  Gamma Ray,  Density,  Sonic,  Neutron, Other (Describe) \_\_\_\_\_

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET

Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

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

**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>104'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>
<i>red clay</i>	<i>2</i>	<i>25</i>
<i>med. sand</i>	<i>25</i>	<i>30</i>
<i>blue clay</i>	<i>30</i>	<i>70</i>
<i>coarse sand</i>	<i>70</i>	<i>105</i>
<i>blue clay</i>	<i>105</i>	<i>107</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
JAN 27 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

