

**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 <b>Jackson</b>	
WELL NUMBER <b>JN 2433</b>	CODED
DATE WELL COMPLETED <b>5-24-94</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coast Water Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Premier Homes</b>			
<b>Hollott Rd</b>			
<b>Ocean Springs, Ms</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>34</b>	<b>7<sup>th</sup></b>	<b>8<sup>th</sup></b>	
DISTANCE <b>1/2</b> Miles	DIRECTION <b>SE</b>	NEAREST TOWN <b>Ocean Springs</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>6</b>	No. of Stages <b>2</b>	Setting Depth <b>_____</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

**WELL DATA**

Well Depth <b>558</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>548</b>
Type of Casing <b>PVC</b>	Hole Depth <b>658</b>	Depth to Static Water Level <b>80'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

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

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>		Depth to Bottom - Feet <b>558</b>

**LOG DATA**

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev. _____	Depth of Log _____	Bottom of Well _____	Depth to Top _____
Subs. SWL _____	Analysis _____	Water Test _____	

Driller's Remarks <b>JUN 03 1994</b>
Dept. of Environmental Quality Office of Land and Water Resources
Top of Last Screen or End of Well _____ FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
TOP SOIL	0	2	Medium Sand	430 440
Yellow Clay	2	12	Blue Clay	440 490
Medium Sand	12	22	Medium Sand	490 518
Blue Clay + Shell	22	60	Blue Clay	518 528
Coarse Sand	60	80	Medium Sand	528 558
Blue Clay	80	175		
Fine Sand	175	185		
Blue Clay streaks of sand	185	390		
Fine Sand	390	410		
Blue Clay	410	430		

IF MORE SPACE IS NEEDED, USE BACK

