

**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 <b>Jackson</b>	
WELL NUMBER <b>N 2299</b>	CODED
DATE WELL COMPLETED <b>10-18-86</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coast Waterwell</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>William E. Vaughn</b>			
<b>14109 Deneen Rd</b>			
<b>Ocean Springs</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>1</b>	<b>7 N</b>	<b>9 W</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>N</b>	of <b>O.S.</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>home</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>442'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>420'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>447'</b>	Depth to Static Water Level <b>88'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET _____ IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <b>No Log Run.</b>	

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>442'</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <b>4 1/2'</b>
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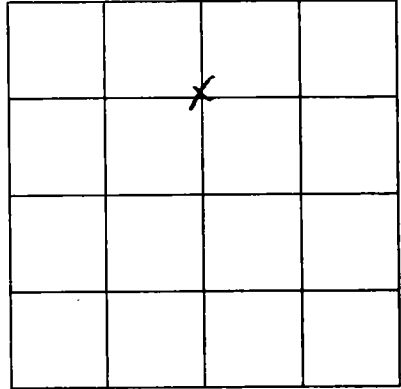
**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	4	Gravelly Sand	387	400
Blue Clay	4	104	Gray Coarse Sand	400	442
Gray Coarse Sand	104	132	Blue Clay	442	447
Blue Clay	132	215			
Gray Fine Sand	215	240			
Gray Med Sand	240	260			
Blue Clay	260	320			
Blue Clay	320	345			
swamp sand					
Blue Med sand	345	379			
Blue Clay	379	387			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 1

Please indicate well location X<sub>1</sub>

ADDITIONAL INFORMATION

Lined area for additional information.

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

Handwritten signature or initials.