

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 <i>Jackson</i>
WELL NUMBER <i>R 2372</i>
DATE WELL COMPLETED <i>8-11-93</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Service, Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>New Light Baptist Church</i>		
<i>Burney Rd</i>		
<i>Vanderleave, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>9</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>NW</i>	<i>Vanderleave</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>CHURCH</i>		

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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>270'</i>	Casing Diameter (In.) <i>2" PVC</i>	Casing Length (Ft.) <i>260'</i>
Type of Casing <i>PVC 40</i>	Hole Depth <i>274</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>26</i> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>SCH 80 PVC</i>		Depth to Bottom - Feet <i>270'</i>

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
<i>Top soil</i>	<i>0</i>	<i>2</i>
<i>Orange gray clay</i>	<i>2</i>	<i>40</i>
<i>coarse sand</i>	<i>40</i>	<i>80</i>
<i>Blue clay</i>	<i>80</i>	<i>240</i>
<i>Medium Sand</i>	<i>240</i>	<i>270</i>
<i>Blue clay</i>	<i>270</i>	<i>274</i>

RECEIVED	
AUG 18 1993	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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