

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 CODED <i>2082</i>
DATE WELL COMPLETED <i>4-20-93</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jonny Davis</i>		
<i>401 Murphy Dr.</i>		
<i>Vancleave, Ms. 39564</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>40</i>	<i>6</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>SE</i>	of <i>VANCLEAVE</i>
OTHER LANDMARK		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="checkbox"/> Home		

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>489</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>477'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>490'</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>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

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>489'</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>yellow clay</i>	<i>2</i>	<i>20</i>
<i>Red sand</i>	<i>20</i>	<i>30</i>
<i>Blue clay w/ sand pebbles</i>	<i>30</i>	<i>420</i>
<i>Blue Clay</i>	<i>420</i>	<i>460</i>
<i>med. to coarse sand</i>	<i>460</i>	<i>489</i>
<i>Blue Clay</i>	<i>489</i>	<i>490</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 26 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: 40

Please indicate well location X.

ADDITIONAL INFORMATION

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