

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>F 2323</i>	CODED
DATE WELL COMPLETED <i>3-28-97</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jerry Henley Old River Rd. Vandave Ms</i>			
WELL LOCATION	SEC <i>35</i>	TOWNSHIP <i>5^N 7^W</i>	RANGE <i>7^W</i>
DISTANCE <i>3 1/2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Vandave</i>	
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.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>405'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>395'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>405'</i>	Depth to Static Water Level <i>80'</i>

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <i>20</i> FEET
Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix

Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE			

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>405'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>		
<i>Red Clay</i>	<i>2</i>	<i>20</i>		
<i>Fine coarse sand</i>	<i>20</i>	<i>50</i>		
<i>Blue Clay Shale</i>	<i>50</i>	<i>210</i>		
<i>Coarse sand</i>	<i>210</i>	<i>216</i>		
<i>Blue clay</i>	<i>216</i>	<i>315</i>		
<i>Med sand</i>	<i>315</i>	<i>322</i>		
<i>Blue Clay Shale Sand</i>	<i>322</i>	<i>387</i>		
<i>Coarse sand</i>	<i>387</i>	<i>405</i>		

REGISTERED
JUL 21 1997

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION

35

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten area for additional information, consisting of multiple horizontal lines. The lines are mostly blank, with some faint markings.

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