

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 2420</i>	CODED
DATE WELL COMPLETED <i>4-20-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Larry Hale</i>			
<i>Quave Rd.</i>			
<i>Vancleave, Ms.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>32</i>	<i>6</i>	<i>N 7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>SOUTH</i>	of <i>VANCLEAVE</i>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>20</i>	<i>11</i>	_____ FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>400'</i>	Casing Diameter (In.) <i>4 1/2"</i>	Casing Length (Ft.) <i>380'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>404'</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		

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	

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

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>404'</i>	

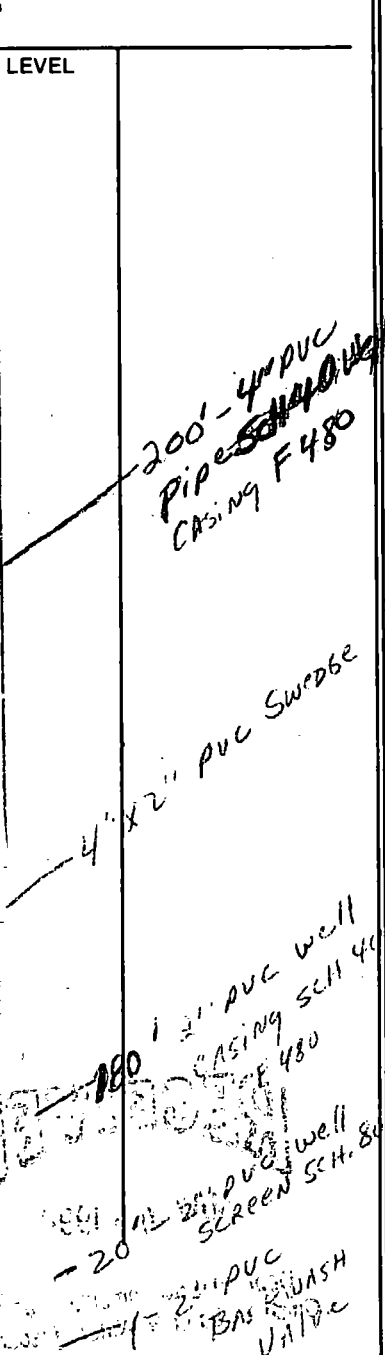
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Yellow Clay</i>	<i>3</i>	<i>10</i>
<i>Coarse Sand</i>	<i>10</i>	<i>25</i>
<i>Blue Clay</i>	<i>25</i>	<i>130</i>
<i>Finer Med Sand</i>	<i>130</i>	<i>160</i>
<i>Blue Clay</i>	<i>160</i>	<i>168</i>
<i>Coarse Sand</i>	<i>168</i>	<i>210</i>
<i>Blue Clay</i>	<i>210</i>	<i>230</i>
<i>Coarse Sand</i>	<i>230</i>	<i>250</i>
<i>Blue Clay streaked sand</i>	<i>250</i>	<i>348</i>
<i>Coarse Sand</i>	<i>348</i>	<i>404</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 09 1994		
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 32

Please indicate well location X.

ADDITIONAL INFORMATION

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

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