

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 2247</i>	CODED
DATE WELL COMPLETED <i>3-22-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Dan Northrup</i>			
<i>Lake Drive East</i>			
<i>Vanclave, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>28</i>	<i>5</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>NORTH</i> of	<i>Vanclave</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"/> <i>Jet</i> <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P</i>		
Pump Capacity (GPM) <i>11</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>275</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>265'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>278</i>	Depth to Static Water Level <i>90'</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

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

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>278'</i>	

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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>2</i>
<i>Clay, yellow & red clay</i>	<i>2</i>	<i>30</i>
<i>fin etc coarse sand & shell</i>	<i>30</i>	<i>95</i>
<i>Blue Clay (top of sand)</i>	<i>95</i>	<i>225</i>
<i>Coarse sand</i>	<i>225</i>	<i>275</i>
<i>Blue Clay</i>	<i>275</i>	<i>278</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 07 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 28

Please indicate well location X.

ADDITIONAL INFORMATION

REGENERATED
 AUG 10 1978

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