

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 2358</i>	CODED
DATE WELL COMPLETED <i>5-1-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Doug Zirlot River Bluffs Vanceleave Ms</i>			
WELL LOCATION	SEC <i>24</i>	TOWNSHIP <i>5^S</i>	RANGE <i>7^W</i>
DISTANCE <i>5 1/2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Vanceleave</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P 2</i>		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>256'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>241'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>256'</i>	Depth to Static Water Level <i>100'</i>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, <input type="radio"/> 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>15'</i>	Slot Size - inches <i>.004</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>256'</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>2</i>
<i>Med white sand</i>	<i>2</i>	<i>55</i>
<i>Blue Clay</i>	<i>55</i>	<i>80</i>
<i>Med gray sand</i>	<i>80</i>	<i>88</i>
<i>Blue Clay</i>	<i>88</i>	<i>200</i>
<i>gray coarse sand</i>	<i>200</i>	<i>210</i>
<i>Blue Clay</i>	<i>210</i>	<i>240</i>
<i>Med gray sand</i>	<i>240</i>	<i>256</i>

RECEIVED

AUG 12 1998

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

		λ	

SECTION

24

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 15 1988

DEPT. OF ENVIRONMENTAL RESOURCES
DIVISION OF WATER RESOURCES

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