

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 <u>Jackson</u>	
WELL NUMBER <u>K-358</u>	CODED
DATE WELL COMPLETED <u>4-2-03</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Gary Dallar Mt Pleasant</u>			
Latitude:			
Longitude: <u>Vanclave, Ms.</u>			
WELL LOCATION	SEC <u>2</u>	TOWNSHIP <u>6 N</u>	RANGE <u>7 E</u>
DISTANCE <u>2 3/4</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>Vanclave</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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 <u>2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP Soil</u>	<u>0</u>	<u>2</u>
<u>Orange Clay</u>	<u>2</u>	<u>20</u>
<u>White coarse sand</u>	<u>20</u>	<u>60</u>
<u>Blue clay</u>	<u>60</u>	<u>130</u>
<u>Grey med + coarse sand</u>	<u>130</u>	<u>170</u>

WELL DATA		
Well Depth <u>270'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (FL.) <u>255'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>270'</u>	Depth to Static Water Level <u>105'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Backed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, <input type="radio"/> Mix		

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>15'</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>270'</u>	

RECEIVED	
APR 11 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Josh Reddell 472  
Signature of Licensed Driller and License No.

4/9/03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 2

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
<u>7</u>	<u>3</u>		

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One):  
 Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron.  
 Other (Describe) \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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