

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 E-89	CODED
DATE WELL COMPLETED 7-23-04	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Legacy Homes</i> <i>Wire Rd</i>			
Latitude: <i>Vandave, MS</i>			
Longitude: <i>Vandave, MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>2</i>	<i>5</i>	<i>8</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>9</i> Miles	<i>NW</i>	of <i>Vandave</i>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Home</i>			

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>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange clay</i>	<i>2</i>	<i>19</i>
<i>Brown Coarse Sand</i>	<i>19</i>	<i>35</i>
<i>Blue Clay</i>	<i>35</i>	<i>115</i>
<i>Grey Medium Sand</i>	<i>115</i>	<i>125</i>
<i>Blue Clay</i>	<i>125</i>	<i>130</i>
<i>Grey Medium Sand</i>	<i>130</i>	<i>245</i>

WELL DATA		
Well Depth <i>245'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>235'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>245'</i>	Depth to Static Water Level <i>105'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>245'</i>	

RECEIVED	
AUG 04 2004	
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.

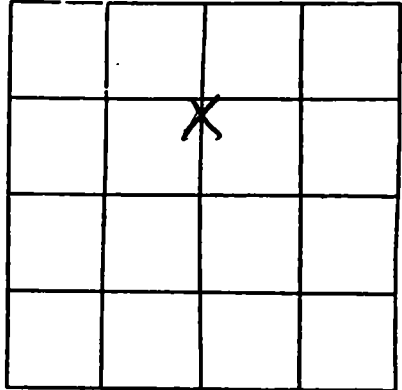
John Phillips 472
Signature of Licensed Driller and License No.

7/31/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 2

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
6.5	3	FT.

PUMP TEST

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

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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