

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
Copkisson

WELL NUMBER: *F-149* CODED

DATE WELL COMPLETED: *12-27-02*

PERMIT NUMBER

NAME OF DRILLING FIRM:
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER:
Michael Barton
Busby Rd

Latitude:
Longitude: *Vandeventer Ms*

WELL LOCATION: SEC *3* TOWNSHIP *5 N* RANGE *7 E*

DISTANCE *8* Miles DIRECTION *North* of NEAREST TOWN *Vandeventer*

OTHER LANDMARK

WELL PURPOSE: Normal Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, J81 Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P *2*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Topsoil</i>	<i>0</i>	<i>2</i>
<i>Orange Clay</i>	<i>2</i>	<i>18</i>
<i>White Coarse Sand</i>	<i>18</i>	<i>40</i>
<i>Orange White Clay</i>	<i>40</i>	<i>110</i>
<i>Brown Coarse Sand</i>	<i>110</i>	<i>135</i>
<i>Blue Clay</i>	<i>135</i>	<i>209</i>
<i>Gray coarse Sand</i>	<i>209</i>	<i>252</i>

WELL DATA

Well Depth <i>252'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>237'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>252'</i>	Depth to Static Water Level <i>125'</i>

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

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): Cement, Bentonite, Mix

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>252'</i>	

RECEIVED

JAN 13 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.

Jack Riddell 492
Signature of Licensed Driller and License No.

1-8-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 3

Please indicate well location X.

Pump Capacity (GPM) <u>5,5</u>	No. of Stages <u>3</u>	Setting Depth <u> </u> FT.
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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
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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