

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
Cocke

WELL NUMBER K-8793 CODED

DATE WELL COMPLETED
4-15-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Derek Whisenant
Vann Rd.

Latitude:
Longitude: Vanclave, Ms.

WELL LOCATION: SEC 24 TOWNSHIP 6th RANGE 7th

DISTANCE 3 Miles DIRECTION SE of NEAREST TOWN Vanclave

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange Clay</u>	<u>2</u>	<u>14</u>
<u>White (Coarse) Sand</u>	<u>14</u>	<u>31</u>
<u>Orange + White Clay</u>	<u>31</u>	<u>118</u>
<u>Blue coarse sand</u>	<u>118</u>	<u>164</u>
<u>Blue Clay</u>	<u>124</u>	<u>165</u>
<u>Medium Sand</u>	<u>165</u>	<u>171</u>

WELL DATA

Well Depth 171' Casing Diameter (In.) 2" Casing Length (Ft.) 166'

Type of Casing DVC Hole Depth 177' Depth to Static Water Level 45'

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

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

SCREEN DATA

Diameter - Inches 2" Length - Feet 5' Slot Size - Inches .008

Screen Type DVC Depth to Bottom - Feet 171'

RECEIVED

MAY 15 2002

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 Pittsford 472
Signature of Licensed Driller and License No.

5-11-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 24

Please indicate well location X.

Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth 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
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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