

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

LOCATION WELL LOCATED  
Jackson

WELL NUMBER  
K-396

CODED

DATE WELL COMPLETED  
3-19-04

PERMIT NUMBER

NAME OF DRILLING FIRM  
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Joe. Thilazzo  
Cherokee Rose Rd

Latitude:  
Longitude: Vanleave, MS

WELL LOCATION: SEC 30 TOWNSHIP 6 N RANGE 7E

DISTANCE 3 Miles DIRECTION SW of NEAREST TOWN Vanleave

OTHER LANDMARK

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

PUMP DATA

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>
<u>Orange Clay</u>	<u>2</u>	<u>15</u>
<u>White Wash Sand</u>	<u>15</u>	<u>28</u>
<u>Blue Clay</u>	<u>28</u>	<u>140</u>
<u>Grey Medium Sand</u>	<u>140</u>	<u>185</u>
<u>Blue Clay</u>	<u>185</u>	<u>318</u>
<u>Grey Coarse Sand</u>	<u>318</u>	<u>355</u>

WELL DATA

Well Depth 355' Casing Diameter (In.) 2" Casing Length (Ft.) 340'

Type of Casing PVC Hole Depth 355' Depth to Static Water Level 80'

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 15' Slot Size - Inches .008

Screen Type PVC Depth to Bottom - Feet 355'

RECEIVED

MAR 31 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.

Jack Ridgell 472  
Signature of Licensed Driller and License No.

3-30-04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 30

Please indicate well location X.

Pump Capacity (GPM) <u>9</u>	No. of Stages <u>3</u>	Setting Depth  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):  
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.