

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
Jackson

WELL NUMBER
CF-81

CODED

DATE WELL COMPLETED
10-8-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Waters Well

Service

NAME & MAILING ADDRESS OF OWNER
East Central Comm. Center

Hwy 614

Latitude:

Longitude: Hurley, MS

WELL LOCATION. SEC 36 TOWNSHIP 4 RANGE 6

DISTANCE 2 1/2 MILES DIRECTION West of NEAREST TOWN Hurley

OTHER LANDMARK

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

PUMP DATA

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>1</u>
<u>Orange Clay</u>	<u>1</u>	<u>7</u>
<u>White Coarse Sand</u>	<u>7</u>	<u>78</u>
<u>Blue Clay</u>	<u>78</u>	<u>298</u>
<u>Grey Coarse Sand</u>	<u>295</u>	<u>378</u>

RECEIVED
OCT 17 2003
BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 378' Casing Diameter (in.) 4" Casing Length (FL) 348'

Type of Casing PVC Hole Depth 378' Depth to Static Water Level 10'

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 4" Length - Feet 30' Slot Size - inches .008

Screen Type PVC Depth to Bottom - Feet 378'

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 Riddell 472
Signature of Licensed Driller and License No.

10/13/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 36

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
85	10	80	FT.

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.