

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  
Pearl River

WELL NUMBER CODED PERMIT NUMBER

E-80

DATE WELL COMPLETED  
3-16-04

NAME OF DRILLING FIRM  
Clear Water Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
White Sands Country  
Papalouie, MS 39120  
Club 876 Hill Forena Rd.

Latitude:  
Longitude:

WELL LOCATION SEC TOWNSHIP RANGE  
15 2 N 17 W

DISTANCE DIRECTION NEAREST TOWN  
12 Miles E of Papalouie

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil</u>	<u>0</u>	<u>2</u>
<u>red &amp; yellow clay</u>	<u>2</u>	<u>30</u>
<u>fine sand &amp; gravel</u>	<u>30</u>	<u>40</u>
<u>fine &amp; med sand</u>	<u>40</u>	<u>70</u>
<u>med sand &amp; fine</u>	<u>70</u>	<u>135</u>

RECEIVED

JUL 21 2004

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 135 Casing Diameter (in.) 4" Casing Length (ft.) 115

Type of Casing PVC Hole Depth 135 Depth to Static Water Level 90"

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

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

SCREEN DATA

Diameter - Inches 4" Length - Feet 20 Slot Size - Inches .010

Screen Type Wrapped Depth to Bottom - Feet 135

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.

Robert Schmal 0923  
Signature of Licensed Driller and License No. 7/20/04 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	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.