

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 CODED
2236

DATE WELL COMPLETED
12-8-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Shirley Loper
Bayou Heron Rd.
Pascagoula, Ms

WELL LOCATION SEC TOWNSHIP RANGE
18 7th 4th

DISTANCE DIRECTION NEAREST TOWN
7 Miles *NE* of *PASCAGOULA*

OTHER LANDMARK

WELL PURPOSE Private 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 *1/2*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>7</i>	<i>1</i>	_____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>215'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>205'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>215'</i>	Depth to Static Water Level <i>10'</i>

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *0* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>215'</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP Sand</i>	<i>0</i>	<i>2</i>
<i>Brown Clay</i>	<i>2</i>	<i>7.8</i>
<i>White Coarse Sand</i>	<i>18</i>	<i>40</i>
<i>Blue Clay - silt sand</i>	<i>40</i>	<i>150</i>
<i>gray coarse sand</i>	<i>150</i>	<i>190</i>
<i>Blue Clay</i>	<i>190</i>	<i>19.5</i>
<i>gray coarse sand</i>	<i>19.5</i>	<i>215</i>

RECEIVED

APR 05 1999

Dept of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

