

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 *3005* CODED

DATE WELL COMPLETED
11-20-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Andy Lacour
Dana Rd.
Biloxi, Ms

WELL LOCATION SEC TOWNSHIP RANGE
35 6th 9th

DISTANCE DIRECTION NEAREST TOWN
4 1/2 Miles NW of Ocean Springs

OTHER LANDMARK

WELL PURPOSE Domestic 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*

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>160 FT.</i>
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PUMP TEST

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

WELL DATA

Well Depth <i>435'</i>	Casing Diameter (in) <i>4x2"</i>	Casing Length (Ft.) <i>240x9" 175x2"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>435'</i>	Depth to Static Water Level <i>110'</i>

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF *20* 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>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>435'</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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>			
<i>red black clay</i>	<i>3</i>	<i>20</i>			
<i>Coarse sand gravel</i>	<i>20</i>	<i>30</i>			
<i>Blue Clay</i>	<i>30</i>	<i>70</i>			
<i>Med. sand</i>	<i>70</i>	<i>80</i>			
<i>Blue Clay</i>	<i>80</i>	<i>189</i>			
<i>fine sand</i>	<i>189</i>	<i>200</i>			
<i>Blue clay and gravel</i>	<i>200</i>	<i>385</i>			
<i>Med sand</i>	<i>385</i>	<i>435</i>			

IF MORE SPACE IS NEEDED, USE BACK

