

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Jackson

WELL NUMBER *M 258* CODED

DATE WELL COMPLETED
3-23-88

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Sew.

NAME & MAILING ADDRESS OF LANDOWNER
Mike Hamilton
P.O. Box 5186
Kresley, Ms. 39563

WELL LOCATION: SEC *10* TOWNSHIP *6 S* RANGE *4 E*

DISTANCE *7* Miles DIRECTION *NE* of NEAREST TOWN *ORANGE CROSS*

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe)

Pump Capacity (GPM) <i>9</i>	No. of Stages <i>1</i>	Setting Depth <i>—</i> FT.
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PUMP TEST

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

WELL DATA

Well Depth <i>350'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>335'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>350'</i>	Depth to Static Water Level <i>Flow - 20 CPM</i>

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>345'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>6'</i>	<div style="border: 2px solid black; padding: 5px; font-weight: bold; font-size: 1.5em;">RECEIVED</div> <p>MAY 24 1988</p> <p>Department of Natural Resources Bureau of Land & Water Resources</p>		
<i>White Coarse Sand</i>	<i>6'</i>	<i>29'</i>			
<i>Blue Clay</i>	<i>29'</i>	<i>119'</i>			
<i>Gray Med. Sand</i>	<i>119'</i>	<i>126'</i>			
<i>Blue Clay</i>	<i>126'</i>	<i>249'</i>			
<i>Gray Coarse Sand</i>	<i>249'</i>	<i>345'</i>			
<i>Blue Clay</i>	<i>345'</i>	<i>350'</i>			

IF MORE SPACE IS NEEDED, USE BACK