

**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  
62152

DATE WELL COMPLETED  
5-29-99

PERMIT NUMBER

NAME OF DRILLING FIRM  
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Cathy Mason  
Jerry Davis Rd.  
Pascagoula Ms

WELL LOCATION SEC TOWNSHIP RANGE  
11 5 6 W

DISTANCE DIRECTION NEAREST TOWN  
1 1/2 Miles South of Waver

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 1

Pump Capacity (GPM) <u>9</u>	No of Stages <u>2</u>	Setting Depth _____ FT.
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PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>400'</u>	Casing Diameter (In ) <u>2"</u>	Casing Length (Ft) <u>390'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>400'</u>	Depth to Static Water Level <u>10'</u>

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

WELL GROUTED TO A DEPTH OF 20 FEET  
Type Grout (circle one): Cement,  Bentonite, or Mix

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC Wrapped</u>	Depth to Bottom - Feet <u>400'</u>	

**GEOLOGIC DATA (Office Use Only)**

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

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
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Blue Clay</u>	<u>2</u>	<u>50</u>
<u>White Compacted clay</u>	<u>50</u>	<u>80</u>
<u>Blue Clay sh. sand</u>	<u>80</u>	<u>320</u>
<u>Med. Gray sand</u>	<u>320</u>	<u>400</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
JUL 09 1999		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

**If well telescopes please sketch and show depths.**

**GROUND LEVEL**

	X		

**SECTION** 11

**Please indicate well location X.**

**ADDITIONAL INFORMATION**

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**RECEIVED**  
 JUN 6 1988

Ohio State Dept. of Environmental Quality  
 Office of Land & Water Resources

**If more than one screen, show location of each on sketch.**