

7/22/94 ✓

**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  
**Q 546**

DATE WELL COMPLETED  
**6-8-94**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service Inc.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Bonnie Morgan  
Boots Rd.  
Pascagoula, Ms**

WELL LOCATION SECTION TOWNSHIP RANGE  
**23 7 5 5**

DISTANCE DIRECTION NEAREST TOWN  
**4 Miles NE of Pascagoula**

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 **1/2**

Pump Capacity (GPM) <b>7</b>	No. of Stages <b>1</b>	Setting Depth <b>FT.</b>
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PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>65'</b>	Casing Diameter (In) <b>2"</b>	Casing Length (Ft) <b>60'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>65'</b>	Depth to Static Water Level <b>2"</b>

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

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

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>65'</b>	

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
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

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
TOP SOIL	0	2
Red + Orange Clay	2	15
Coarse Sand	15	65

FORMATIONS ENCOUNTERED	TO

RECEIVED

JUL 22 1994

Dept. of Environmental Quality  
Office of Land & Water Resources

