

## Office of Land and Water Resources

**Jackson, MS 39289-0631**

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Jackson</b>		MISSISSIPPI D	
WELL NUMBER <b>2503</b>	CODED	PERMIT NUMBER	
		NAME OF DRILLING FIRM <b>Coast Water Well Service</b>	
DATE WELL COMPLETED <b>10-10-96</b>			

NAME & MAILING ADDRESS OF LANDOWNER  
Carl Gardner

STONE HAVEN RD.

VANCELEAVE MS.

WELL LOCATION. SEC / TOWNSHIP RANGE

25 6 N 8 E

DISTANCE DIRECTION NEAREST TOWN

4 Miles SW of Vancleave

OTHER LANDMARK

WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP TYPE (Circle One):**

Submersible, Turbine, Jet Flowing Well,  
Other (Describe)

**POWER TYPE (Circle One):**

Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/B 2

**Pump Capacity (GPM)**

No. of Stages

Setting Depth

14

3

FT.

## PUMP TEST

Well yielded \_\_\_\_\_ GPM with

a drawdown of \_\_\_\_\_ ft.

after \_\_\_\_\_ hours of pumping

## WELL DATA

Well Depth <b>525'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>515'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>525'</b>	Depth to Static Water Level <b>65'</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

## 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

## SCREEN DATA

Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>		Depth to Bottom - Feet <b>525'</b>

**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
Orange-Red Clay	2	24
Coarse Sand	24	75
Blue Clay	75	125
Fine- Coarse Sand	125	190
Blue Clay	190	257
medium-Coarse Sand	257	290
Blue Clay	290	350
Coarse Sand	350	380
Blue Clay Streaks Sand	380	475
medium- Coarse Sand	475	525

### FORMATIONS (Continued)

FROM

TO

RECEIVED

**AUG 28 1996**

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

25

Please indicate well location X.

ADDITIONAL INFORMATION

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