

**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**  
 2584

**CODED**

**DATE WELL COMPLETED**  
 11-28-00

**PERMIT NUMBER**

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

**NAME & MAILING ADDRESS OF LANDOWNER**  
 George Little  
 East Bellefontaine Beach  
 Ocean Springs, Ms

**WELL LOCATION**  
 SEC 19 TOWNSHIP 8<sup>th</sup> RANGE 7<sup>th</sup> W

**DISTANCE** 6 Miles **DIRECTION** SE **NEAREST TOWN** Ocean Springs

**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 2

**Pump Capacity (GPM)** 11 **No. of Stages** 3 **Setting Depth** FT.

**PUMP TEST**  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**WELL DATA**

**Well Depth** 504' **Casing Diameter (In)** 2" **Casing Length (Ft)** 489'

**Type of Casing** PVC **Hole Depth** 504' **Depth to Static Water Level** 60'

**LOG DATA**

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

**Name of Organization Running Log**

**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

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

**Diameter - Inches** 2" **Length - Feet** 15' **Slot Size - Inches** .004

**Screen Type** PVC **Depth to Bottom - Feet** 504

**Driller's Remarks**

**RECEIVED**

**Top of Lap Pipe or Reddish in Casing** JAN 17 2001

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	TO
Top Soil	0	2		
White coarse sand	2	74		
Gray clay	74	95		
White coarse sand	95	125		
Blue Clay streaks of sand	125	462		
Medium and coarse sand	462	504		

IF MORE SPACE IS NEEDED, USE BACK

Dep. of Environmental Quality  
 Office of Land & Water Resources

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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