

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTRY WELL LOCATED  
**Jackson**

WELL NUMBER  
**I 239**

DATE WELL COMPLETED  
**3-25-95**

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER  
**John David Cook**  
**Daisy Vestry Rd.**  
**Biloxi, Ms**

WELL LOCATION: SEC **34** TOWNSHIP **6** RANGE **9**

DISTANCE **3** Miles DIRECTION **South** of NEAREST TOWN **Lattimer**

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):  Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **H/P 2**

Pump Capacity (GPM) **8** No. of Stages **2** Setting Depth **FT.**

PUMP TEST

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

WELL DATA

Well Depth **408'** Casing Diameter (In.) **2"** Casing Length (Ft.) **398'**

Type of Casing **PVC** Hole Depth **408'** Depth to Static Water Level **108'**

LOG DATA

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

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):  Gravel Packed,  Natural Development,  Underreamed,  Telescoped,  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 **10'** Slot Size - Inches **.008**

Screen Type **PVC** Depth to Bottom - Feet **408'**

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange & Blue Clay	2	20
Coarse Sand & Gravel	20	50
Blue Clay streaked	50	152
Fine Med. Sand	152	195
Blue Clay streaked	195	316
Fine Coarse Sand	316	408

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>APR 10 1995</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

