

**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  
**Cochran**

WELL NUMBER: **K-2740**      CODED

DATE WELL COMPLETED: **4-11-01**

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER:  
**Mary Rhodes**  
**Hwy 57**  
**Vance, Ms. 39565**

WELL LOCATION:      SEC      TOWNSHIP      RANGE  
                                  **32**      **6**      **7**

DISTANCE      DIRECTION      NEAREST TOWN  
**3** Miles      **SW** of **Vance**

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)      No. of Stages      Setting Depth  
**8**      **2**      \_\_\_\_\_ FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>168'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>158'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>168'</b>	Depth to Static Water Level <b>30'</b>

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

(Describe) \_\_\_\_\_

**LOG DATA**

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **10** 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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET      IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

**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>168'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	1
Orange + white clay	1	14
Medium Sand	14	22
Streaks of Sand	22	58
Medium Coarse Sand	58	95
Blue Clay	95	100
Coarse Sand	100	168

**RECEIVED**

**JUN 28 2001**

Dept. of Environmental Quality  
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

