

**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 **F 2363**  
CODED  
DATE WELL COMPLETED  
**9-10-98**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**J. P. Daley**  
**7 Mornings Rd.**  
**Vardeave, Ms.**  
WELL LOCATION SEC **14** TOWNSHIP **5 S** RANGE **7 W**  
DISTANCE **6** Miles DIRECTION **N** of NEAREST TOWN **Vardeave**  
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) **6** 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 <b>230'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>220'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>230'</b>	Depth to Static Water Level <b>115'</b>

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

**LOG DATA**

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

**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>230'</b>	

**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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Orange-gray Blue Clay	3	120
Fine-Med Sand	120	132
Blue Clay	132	200
Coarse Sand	200	230

**RECEIVED**  
NOV 25 1998  
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 14

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 19 1988

State of Texas & Water Resources  
Dept. of Environmental Quality

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