

**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 CODED  
J 2698  
DATE WELL COMPLETED  
6-17-98

PERMIT NUMBER  
NAME OF DRILLING FIRM  
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
David Roberts  
Seaman Rd.  
Vandover, Ms.  
WELL LOCATION SEC TOWNSHIP RANGE  
22 6 8 E  
DISTANCE DIRECTION NEAREST TOWN  
5 1/2 Miles West of Vandover  
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) No. of Stages Setting Depth  
8 3 \_\_\_\_\_ FT.  
PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
395' 2" 385'  
Type of Casing Hole Depth Depth to Static Water Level  
PVC 395' 90'

**LOG DATA**

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

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_  
WELL GROUTED TO A DEPTH OF 28 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 Length - Feet Slot Size - Inches  
2" 10' .008  
Screen Type Depth to Bottom - Feet  
PVC 395'

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
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange Red Black Clay</u>	<u>2</u>	<u>40</u>
<u>Fine Med Sand</u>	<u>40</u>	<u>70</u>
<u>Blue Clay</u>	<u>70</u>	<u>105</u>
<u>Med Sand</u>	<u>105</u>	<u>120</u>
<u>Blue Clay</u>	<u>120</u>	<u>198</u>
<u>Med Sand</u>	<u>198</u>	<u>209</u>
<u>Blue Clay</u>	<u>209</u>	<u>228</u>
<u>Fine Sand</u>	<u>228</u>	<u>235</u>
<u>Blue Clay &amp; s. sand</u>	<u>235</u>	<u>370</u>
<u>Med-Coarse Sand</u>	<u>370</u>	<u>395</u>

**RECEIVED**  
**AUG 12 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 22

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

OFFICE OF THE STATE ENGINEER  
STATE OF TEXAS  
1980

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