

**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  
**852900**

DATE WELL COMPLETED  
**4-20-99**

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Robert Lucas J-18**  
**Meadowglen Rd.**  
**Vandover, Ms**

WELL LOCATION SEC TOWNSHIP RANGE  
**10 6 N 8 E**

DISTANCE DIRECTION NEAREST TOWN  
**5** 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** \_\_\_\_\_

Pump Capacity (GPM) No. of Stages Setting Depth  
**9** **2** \_\_\_\_\_ **FT.**

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

**WELL DATA**

Well Depth <b>70'</b>	Casing Diameter (In) <b>2"</b>	Casing Length (Ft) <b>60'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>70'</b>	Depth to Static Water Level <b>20'</b>

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

WELL GROUTED TO A DEPTH OF **20** FEET  
Type Grout (circle one): Cement,  Bentonite, or Mix

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.004</b>
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Screen Type **PVC Wrapped** Depth to Bottom - Feet **70'**

**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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>2</b>
<b>Blue Clay</b>	<b>12</b>	<b>50</b>
<b>White Coars Sand</b>	<b>50</b>	<b>70</b>

FORMATIONS (Continued) FROM TO

**RECEIVED**

**JUL 09 1999**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

