

**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 2603  
DATE WELL COMPLETED  
4-15-97

PERMIT NUMBER  
  
NAME OF DRILLING FIRM  
Coastal Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Robert Lucas 1-12  
Schoolbus Rd  
Vandervee Ms  
WELL LOCATION SEC TOWNSHIP RANGE  
9 6 S 8 W  
DISTANCE DIRECTION NEAREST TOWN  
6 Miles West of Vandervee  
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 1  
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 <u>171'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>161'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>171'</u>	Depth to Static Water Level <u>40'</u>

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic,  No Log Run, Neutron,  
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 2 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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC Wrapped</u>	Depth to Bottom - Feet <u>171'</u>	

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
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Brown Clay</u>	<u>2</u>	<u>33</u>
<u>Brown Med Sand</u>	<u>33</u>	<u>68</u>
<u>Blue Clay</u>	<u>68</u>	<u>151</u>
<u>Med gray sand</u>	<u>151</u>	<u>171</u>

FORMATIONS (Continued)

JUL 21 1997

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 9

Please indicate well location X.

ADDITIONAL INFORMATION

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