

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  
*R 318* CODED ✓  
DATE WELL COMPLETED  
*10-1-97*

PERMIT NUMBER  
NAME OF DRILLING FIRM  
*Coast Waterwell Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Bobby Burrell*  
*Burrell Rd.*  
*Vandevore Ms*  
WELL LOCATION SEC TOWNSHIP RANGE  
*NE 6 6 7 E*  
DISTANCE DIRECTION NEAREST TOWN  
*2 1/2* Miles *NW* of *Vandevore*  
OTHER LANDMARK  
WELL PURPOSE  Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA  
PUMP TYPE (Circle One):  
Submersible, Turbine,  Other (Describe) *Flowing Well*  
POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane.  
Other (Describe) *H/P*  
Pump Capacity (GPM) No. of Stages Setting Depth  
*5 1/2* *2* \_\_\_\_\_ FT.  
PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA  
Well Depth *290'* Casing Diameter (In.) *2"* Casing Length (Ft.) *280*  
Type of Casing *PVC* Hole Depth *290'* Depth to Static Water Level *85'*  
TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
WELL GROUTED TO A DEPTH OF *28* FEET  
Type Grout (circle one):  Cement,  Bentonite,  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 *2"* Length - Feet *10'* Slot Size - Inches *.008*  
Screen Type *PVC* Depth to Bottom - Feet *290'*

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
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange grayed clay</i>	<i>2</i>	<i>15</i>
<i>Blue sand</i>	<i>15</i>	<i>30</i>
<i>Dark gray clay</i>	<i>30</i>	<i>55</i>
<i>Coarse sand</i>	<i>55</i>	<i>95</i>
<i>Blue clay to sand</i>	<i>25</i>	<i>255</i>
<i>Coarse sand</i>	<i>255</i>	<i>290</i>

**RECEIVED**

DEC 08 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 6

Please indicate well location X.

ADDITIONAL INFORMATION

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