

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 295* CODED

DATE WELL COMPLETED  
*10-4-96*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Water Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Helen Davis  
Col Vickery Drive  
Vanderlane, Ms*

WELL LOCATION SEC *21* TOWNSHIP *6 N* RANGE *7 W*

DISTANCE *IN* Miles DIRECTION *-* NEAREST TOWN *Vanderlane*

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 *1*

Pump Capacity (GPM) *10* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

PUMP TEST

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

WELL DATA

Well Depth *360'* Casing Diameter (in.) *2"* Casing Length (Ft.) *350'*

Type of Casing *PVC* Hole Depth *360'* Depth to Static Water Level *35'*

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

WELL GROUTED TO A DEPTH OF *23* 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 *2"* Length - Feet *10'* Slot Size - Inches *.008*

Screen Type *PVC* Depth to Bottom - Feet *360'*

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	FORMATIONS (Continued)	FROM	TO
<i>White Coarse sand</i>	<i>0</i>	<i>60</i>			
<i>White Clay</i>	<i>60</i>	<i>62</i>			
<i>White Coarse sand</i>	<i>62</i>	<i>120</i>			
<i>Blue Clay</i>	<i>120</i>	<i>145</i>			
<i>Med gray sand</i>	<i>145</i>	<i>170</i>			
<i>Blue Clay</i>	<i>170</i>	<i>303</i>			
<i>Gray Coarse sand</i>	<i>303</i>	<i>360</i>			

RECEIVED

NOV 14 1996

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 21

Please indicate well location X.

ADDITIONAL INFORMATION

PROTECTED  
1907

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