

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
M2581

DATE WELL COMPLETED
10-1-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Danny Davis
Whitaker Rd.
Biloxi, Ms

WELL LOCATION: SEC TOWNSHIP RANGE
7 7^N 10^W

DISTANCE DIRECTION NEAREST TOWN
2 Miles *NORTH* of *Biloxi*

OTHER LANDMARK

WELL PURPOSE (Circle One) 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
10.5 *3* _____ FT.

PUMP TEST

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

WELL DATA

Well Depth <i>360'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>350'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>360'</i>	Depth to Static Water Level <i>65'</i>

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *20* 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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>360'</i>	

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>Brown Clay</i>	<i>2</i>	<i>18</i>
<i>Wh. Coarse sand</i>	<i>18</i>	<i>35</i>
<i>Blue Clay</i>	<i>35</i>	<i>80</i>
<i>Med gray sand</i>	<i>80</i>	<i>138</i>
<i>Blue Clay</i>	<i>138</i>	<i>335</i>
<i>gray Coarse sand</i>	<i>335</i>	<i>360</i>

FORMATIONS (Continued)

FROM TO

RECEIVED

DEC 28 1999

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 7

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED
DEC 19 1988

Office of Land & Water Resources
Dept. of Environmental Control

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