

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 *N 711* CODED

DATE WELL COMPLETED  
*3-4-97*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coast Waterwell Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Mike Eversole*

*Oak Bayou Farm*

*Ocean Springs, Ms*

WELL LOCATION SEC *24* TOWNSHIP *7 N* RANGE *8 W*

DISTANCE *2* Miles DIRECTION *NE* of NEAREST TOWN *Ocean Springs*

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) *6* 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 <i>385'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>375'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>385'</i>	Depth to Static Water Level <i>85'</i>

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

LOG DATA

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

Name of Organization Running Log

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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>385'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Gray Clay Loam</i>	<i>2</i>	<i>30</i>
<i>Med. Sand</i>	<i>30</i>	<i>40</i>
<i>Blue Clay</i>	<i>40</i>	<i>55</i>
<i>Coarse Sand</i>	<i>55</i>	<i>80</i>
<i>Blue Clay</i>	<i>80</i>	<i>95</i>
<i>Med. Coarse Sand</i>	<i>95</i>	<i>120</i>
<i>Blue Clay Shale Sand</i>	<i>120</i>	<i>350</i>
<i>Coarse Sand</i>	<i>350</i>	<i>385</i>

FORMATIONS ENCOUNTERED FROM TO

**RECEIVED**

**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 24

Please indicate well location X.

ADDITIONAL INFORMATION:

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