

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  
Attala

WELL NUMBER H 2083 CODED

DATE WELL COMPLETED  
2-12-96

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Gilbert Edwards

Rt 1 Box 285B

Ethel, MS 39067

WELL LOCATION SEC 5 TOWNSHIP 15 RANGE 8 W

DISTANCE 6 Miles DIRECTION NW of NEAREST TOWN Ethel

OTHER LANDMARK  
1 mile W of Church

WELL PURPOSE (Circle one):  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 1/2

Pump Capacity (GPM) 15 No. of Stages 7 Setting Depth 90' FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of 50 ft. after 1 hours of pumping

WELL DATA

Well Depth <u>100'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>95'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100'</u>	Depth to Static Water Level <u>30'</u>

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

WELL GROUTED TO A DEPTH OF 10 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 <u>4"</u>	Length - Feet <u>5'</u>	Slot Size - Inches <u>.01</u>
Screen Type <u>PVC WRAPPED</u>	Depth to Bottom - Feet <u>100'</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
Well is buried

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>Dirt &amp; Clay</u>	<u>0</u>	<u>10</u>
<u>FINE SAND &amp; clay</u>	<u>10</u>	<u>60</u>
<u>White SAND</u>	<u>60</u>	<u>100</u>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

**RECEIVED**

APR 22 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK