

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
Sumner

WELL NUMBER CODED  
A 2086

DATE WELL COMPLETED  
2-26-94

PERMIT NUMBER

NAME OF DRILLING FIRM  
BOONES

NAME & MAILING ADDRESS OF LANDOWNER  
George Mays

Sumner

WELL LOCATION: SEC 8 TOWNSHIP 5 RANGE N 116 E

DISTANCE 5 Miles DIRECTION W of NEAREST TOWN Sumner

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 2

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

PUMP TEST

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

**WELL DATA**

Well Depth <u>300</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>290</u>
Type of Casing <u>sch 40</u>	Hole Depth <u>30</u>	Depth to Static Water Level

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

Top of Lap Pipe or Reduction in Casing

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

**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>2</u>	Length - Feet <u>10</u>	Slot Size - inches <u># 10</u>
Screen Type <u>sch 40</u>	Depth to Bottom - Feet	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>260</u>	<b>RECEIVED</b> <b>NOV 10 1994</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<u>sand</u>	<u>260</u>	<u>300</u>			

IF MORE SPACE IS NEEDED, USE BACK