

**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:  
WASHINGTON

WELL NUMBER: C67 CODED:

DATE WELL COMPLETED:  
3-17-92

PERMIT NUMBER: ~~74576~~ 13969 146B

NAME OF DRILLING FIRM:  
**IRRIGATION EQUIPMENT**

601/887-2555  
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER

Maurice Brown  
Rt. 2, Box 255  
Leland, MS 38756

WELL LOCATION: SEC 29 TOWNSHIP 19<sup>N</sup> RANGE 6<sup>E</sup>

DISTANCE 4 Miles DIRECTION NORTH of NEAREST TOWN Leland

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrigation

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, 15 Butane, Other (Describe) H/P

Pump Capacity (GPM) 800 No. of Stages 1 Setting Depth 60 FT.

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

**WELL DATA**

Well Depth <u>110</u>	Casing Diameter (In.) <u>8</u>	Casing Length (Ft.) <u>70'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>110</u>	Depth to Static Water Level <u>19'</u>

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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

**SCREEN DATA**

Diameter - Inches <u>8</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.030</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>110</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Fine Sand</u>	<u>0</u>	<u>30</u>
<u>Medium Sand</u>	<u>30</u>	<u>50</u>
<u>Coarse Sand + Gravel</u>	<u>50</u>	<u>110</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
MAR 27 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL

		X	

SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

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