

**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  
Hannala

WELL NUMBER  
GT 386

CODED

DATE WELL COMPLETED  
12/8/93

PERMIT NUMBER  
PERMIT-100-109

NAME OF DRILLING FIRM  
Lipman & Supply

P. O. BOX 90

NAME & MAILING ADDRESS OF LANDOWNER  
Misener Marine  
P.O. Box 390  
Sardis, ms. 38666

WELL LOCATION: SEC 15 TOWNSHIP 7 RANGE 7 N S E W

DISTANCE 2 Miles E of Sardis

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 S

Pump Capacity (GPM) 50 No. of Stages Setting Depth          FT.

PUMP TEST  
Well yielded 50 GPM with  
a drawdown of          ft.  
after          hours of pumping

**WELL DATA**

Well Depth <u>140</u>	Casing Diameter (In.) <u>6</u>	Casing Length (Ft.) <u>120</u>
Type of Casing <u>PVC</u>	Hole Depth <u>140</u>	Depth to Static Water Level <u>76</u>

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

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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) No Log Run

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <u>6</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1010</u>
Screen Type <u>Slotted</u>	Depth to Bottom - Feet <u>140</u>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SW	Date	Analysis	Acquifer Test

Driller's Remarks

**RECEIVED**

**APR 18 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>20</u>			
<u>Sand</u>	<u>20</u>	<u>40</u>			
<u>Sand 7' Gravel</u>	<u>40</u>	<u>60</u>			
<u>Gravel</u>	<u>60</u>	<u>65</u>			
<u>Clay</u>	<u>65</u>	<u>80</u>			
<u>Chunky Clay</u>	<u>80</u>	<u>100</u>			
<u>Sand</u>	<u>100</u>	<u>120</u>			
<u>Water Sand</u>	<u>120</u>	<u>140</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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