

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  
Sunflower

WELL NUMBER  
D 2008

CODED

DATE WELL COMPLETED  
4-28-94

PERMIT NUMBER  
MSCW 36252

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

PHONE NUMBER  
601/887-2555

LOCATION  
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER  
ERIL Livingston

At. 1, Box 257-B

Drew, MS 38737

WELL LOCATION: SEC TOWNSHIP RANGE  
SE/NW 2 23<sup>N</sup> 3<sup>W</sup>

DISTANCE DIRECTION NEAREST TOWN  
3 Miles SE of Parchman

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 Butane,  
Other (Describe) H/P 60

Pump Capacity (GPM) No. of Stages Setting Depth  
3000 1 60 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>106</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>66</u>
Type of Casing <u>steel</u>	Hole Depth <u>106</u>	Depth to Static Water Level <u>33</u>

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>steel</u>	Depth to Bottom - Feet <u>106</u>	

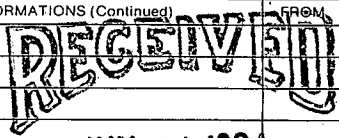
GEOLOGIC DATA (Office Use Only)

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>	 <u>JUN 01 1994</u> Dept. of Environmental Quality Office of Land & Water Resources		
<u>Fine sand</u>	<u>15</u>	<u>25</u>			
<u>Fine sand + Gravel</u>	<u>25</u>	<u>35</u>			
<u>medium sand + Gravel</u>	<u>35</u>	<u>75</u>			
<u>Coarse sand + Gravel</u>	<u>75</u>	<u>106</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	x		

SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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