

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**Sunflower**

WELL NUMBER **M 82**      CODED

DATE WELL COMPLETED  
**7-21-87**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION Equipment**

**INDIANOLA, MS**

**CODED**

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER  
**BAIRD Planting CO.**

**5 Woodbine Lane**

**INDIANOLA, MS 38751**

WELL LOCATION:    SEC    TOWNSHIP    RANGE

**12    19<sup>N</sup>    5<sup>W</sup>**

DISTANCE    DIRECTION    NEAREST TOWN

**3** Miles **NW** of **INDIANOLA**

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) \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting-Depth
<b>600</b>	<b>1</b>	<b>60</b> FT.

PUMP TEST

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

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>115</b>	<b>8</b>	<b>75</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>115</b>	<b>28'</b>

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	Length - Feet	Slot Size - Inches
<b>8</b>	<b>40</b>	<b>.050</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>40</b>	

**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
<b>clay</b>	<b>0</b>	<b>15</b>
<b>Fine sand</b>	<b>15</b>	<b>45</b>
<b>COARSE SAND</b>	<b>45</b>	<b>80</b>
<b>COARSE SAND / GRAVEL</b>	<b>80</b>	<b>115</b>

**RECEIVED**

**AUG 14 1987**

Department of Natural Resources  
Bureau of Land & Water Resources

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

