

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**SUNFLOWER**

WELL NUMBER **9 / 111** CODED

DATE WELL COMPLETED  
**8-10-87**

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  
**JACK ALLEN**

**P.O. BOX 87**

**INDIANOLA, MS 38751**

WELL LOCATION: SEC **13** TOWNSHIP **18** RANGE **4** N E W

DISTANCE **2** Miles **SE** DIRECTION of **BAIRD** NEAREST TOWN

OTHER LANDMARK

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

**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) <b>1300</b>	No. of Stages <b>1</b>	Setting Depth <b>60</b> FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <b>118'</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Fl.) <b>78</b>
Type of Casing <b>PVC</b>	Hole Depth <b>118'</b>	Depth to Static Water Level <b>31'</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packer,  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 <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <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>23</b>
<b>Fine SAND</b>	<b>23</b>	<b>68</b>
<b>Coarse SAND / GRAVEL</b>	<b>68</b>	<b>118</b>

RECEIVED

AUG 14 1987

Department of Natural Resources  
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IF MORE SPACE IS NEEDED, USE BACK

