

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL  
QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
*Sunflower*

WELL NUMBER *5* CODED

DATE WELL COMPLETED  
*2016*  
*5-14-94*

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT.**

*601/887-2555*  
**INDIANOLA, MS**

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
*Dogwood Farms*  
*Box 43*  
*Doddsville, MS 38736*

WELL LOCATION: SEC TOWNSHIP RANGE  
*sw/nw 36 21 S 4 E W*

DISTANCE DIRECTION NEAREST TOWN  
*4* Miles *sw* of *doddsville*

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One) *Turbine* Jet Flowing Well,  
Submersible, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One) *Diesel* Gasoline, Butane,  
Electric, Tractor, Other (Describe) \_\_\_\_\_ H/P *60*

Pump Capacity (GPM) No. of Stages Setting Depth  
*3000* *1* *70* FT.

PUMP TEST

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

**WELL DATA**

Well Depth <i>106</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>66</i>
Type of Casing <i>Steel</i>	Hole Depth <i>106</i>	Depth to Static Water Level <i>18</i>

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>106</i>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
*MIKE Hammers*

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
<i>clay</i>	<i>0</i>	<i>25</i>	<b>RECEIVED</b> <i>JUN 08 1994</i>		
<i>Fine sand</i>	<i>25</i>	<i>55</i>			
<i>Fine sand + Gravel</i>	<i>55</i>	<i>65</i>			
<i>medium sand + Gravel</i>	<i>65</i>	<i>75</i>			
<i>COARSE SAND + GRAVEL</i>	<i>75</i>	<i>106</i>			

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

x			

SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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