

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
**Sunflower**

WELL NUMBER **R 2017** CODED

DATE WELL COMPLETED  
**11-18-95**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Irrigation Equipment**

**Indianola, MS**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**C&M Land Co. LLC**

**Box 708**

**Indianola, MS 38751**

WELL LOCATION: SEC TOWNSHIP RANGE  
**NW/SE 15 20N S 4W E**

DISTANCE DIRECTION NEAREST TOWN  
**3 Miles SE of Steiner**

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) \_\_\_\_\_ H/P 25

Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	1	80 FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>125</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>85</b>
Type of Casing <b>PVC</b>	Hole Depth' <b>125</b>	Depth to Static Water Level <b>est. 40ft.</b>

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 <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.032</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>125</b>	

**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
Clay	0	25
Fine Sand & Clay	25	35
Fine Sand & Gravel	35	75
Med. Sand & Gravel	75	85
Fine Sand & Gravel	85	105
Med. Sand & Gravel	105	125

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 29 1996</b>		
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 15

Please indicate well location X.

ADDITIONAL INFORMATION

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