

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

14713 or 14812

COUNTY WELL LOCATED  
**Sunflower**  
 WELL NUMBER **R-171** CODED  
 DATE WELL COMPLETED  
**1-16-90**

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**  
**601/887-2555**  
**INDIANOLA, MS**

**CODED**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Eddie Hobbs**  
**Rt. 1, LAKE ROAD**  
**MOOREHEAD, MS 38761**  
 WELL LOCATION: SEC **23** TOWNSHIP **18** RANGE **3** **N** **S** **W**  
 DISTANCE **4** Miles DIRECTION **SE** of NEAREST TOWN **MOOREHEAD**  
 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 **7 1/2**  
 Pump Capacity (GPM) No. of Stages Setting Depth  
**350** **1** **60** FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA  
 Well Depth **115** Casing Diameter (In.) **6** Casing Length (Ft.) **75**  
 Type of Casing **PVC** Hole Depth **115** Depth to Static Water Level **25**  
 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 **6** Length - Feet **40** Slot Size - Inches **.030**  
 Screen Type **PVC** Depth to Bottom - Feet **115**

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	FORMATIONS (Continued)	FROM	TO
FINE SAND	0	15	<b>RECEIVED</b> <b>JAN 19 1990</b> Department of Natural Resources Bureau of Land & Water Resources		
COARSE SAND	15	75			
COARSE SAND + GRAVEL	75	85			
COARSE SAND	85	95			
COARSE SAND + GRAVEL	95	115			

IF MORE SPACE IS NEEDED, USE BACK

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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