

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
**Sunflower**  
 WELL NUMBER **R** CODED  
 DATE WELL COMPLETED  
**2003**  
**3-6-90**

127 D  
 PERMIT NUMBER  
**MSGW 4351**  
 NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**  
**601/887-2555**  
**INDIANOLA, MS**

NAME & MAILING ADDRESS OF LANDOWNER  
**BAXTER TURNAGE**  
**115 Hwy. 49 South**  
**INDIANOLA, MS 38751**  
 WELL LOCATION: SEC **25** TOWNSHIP **20** RANGE **4**  
 DISTANCE **1** Miles DIRECTION **W** of NEAREST TOWN **Sunflower**  
 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) H/P **15**  
 Pump Capacity (GPM) **850** No. of Stages **1** Setting Depth **60** FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA  
 Well Depth **115** Casing Diameter (In.) **8** Casing Length (Ft.) **75**  
 Type of Casing **PVC** Hole Depth **115** Depth to Static Water Level **30'**  
 TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
 Top of Lap Pipe or Reduction in Casing  
 FEET IF TELESKOPED 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 **8** 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  
**J.R. PARKER**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	15	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">MAR 09 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>		
Fine SAND	15	25			
medium sand + clay	25	35			
medium SAND	35	65			
medium + COARSE SAND	65	75			
COARSE SAND + GRAVEL	75	85			
COARSE SAND	85	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 25

Please indicate well location X.

ADDITIONAL INFORMATION

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