

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		PERMIT NUMBER MSGW08142
WELL NUMBER T 80	CODED <input checked="" type="checkbox"/>	
147C		NAME OF DRILLING FIRM Irrigation Equipment
DATE WELL COMPLETED 3-17-88		Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER Donald Baird			
101 PARK AVE.			
INDIANOLA, MS 38751			
WELL LOCATION:	SEC 8	TOWNSHIP 17	RANGE 4
DISTANCE 3	DIRECTION West	NEAREST TOWN of INVERNESS	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 600	No. of Stages 1	Setting Depth 50 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): <u>Gravel Packed</u> , 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 40	

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
Clay	0	15	RECEIVED		
Fine sand	15	55			
Coarse sand with gravel	55	115			
			MAR 21 1988		
			Department of Natural Resources Bureau of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

X			

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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