

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 M 89	PERMIT NUMBER MSCW-08509
147A	NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
DATE WELL COMPLETED 3-2-88	INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER Billups Plantation		
Rt. 2, Box H 15		
INDIANOLA, MS 38751		
WELL LOCATION: SEC	TOWNSHIP	RANGE
35	19	5
DISTANCE DIRECTION, NEAREST TOWN 2 Miles West of INDIANOLA		
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)		
Pump Capacity (GPM) 1600	No. of Stages 2	Setting Depth 50 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 118'	Casing Diameter (In.) 16	Casing Length (Ft.) 78
Type of Casing Steel	Hole Depth 118'	Depth to Static Water Level 32'
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 TELESCOPED 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 16	Length - Feet 40	Slot Size - Inches .060
Screen Type Steel		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	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">MAR 18 1988</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
Fine Sand	15	25			
Clay with fine sand	25	35			
Fine Sand	35	45			
COARSE SAND	45	65			
COARSE SAND with gravel	65	118			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please
sketch and show depths.

IRRIGATION EQUIPMENT, INC
P. O. BOX 708
INDIANOLA, MS 38751

GROUND LEVEL

	X		

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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