

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 L 111	CODED
DATE WELL COMPLETED 4-13-87	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION Equipment
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER MULLINS ESTATE			
Box 548			
Greenwood, MS 38930			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	10	20	3
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
3	NE	Blaine	
Miles		of	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. IRRIGATION			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) 3000	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 108	Casing Diameter (In.) 16	Casing Length (Ft.) 68
Type of Casing steel	Hole Depth 108	Depth to Static Water Level 40
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 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 MSGW07180 Deposit Guaranty Bank			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	18
clay with sand	18	33
coarse sand/gravel	33	108

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 20 1987		
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

WATER TABLE
ELEVATION
METERS

		X	

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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