

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Sunflower	
WELL NUMBER Φ	CODED
DATE WELL COMPLETED 9-13-95	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER			
L & L Farms			
Earl Litton			
P.O. Box 1519			
Indianola, MS 38751			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	20	19NN	3W
		S	E
DISTANCE	DIRECTION	NEAREST TOWN	
3	South	Sunflower	
<small>1/2 Miles</small>	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)	No. of Stages	Setting Depth
2000	1	60
		FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
134	16	74
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	134	35 ft.
TYPE OF COMPLETION: (Circle One or More):		
<u>Gravel Packed</u> ,	Underreamed,	Telescoped,
Natural Development,	Open Hole,	Other
(Describe) _____		
WELL GROUDED TO A DEPTH OF _____ FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric, Gamma Ray, Density, Sonic, Neutron,	No Log Run,
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	60	.032
Screen Type	Depth to Bottom - Feet	
PVC	134	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing: 134			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Clay	0	55		
Fine Sand	55	60		
Med. Sand & Gravel	60	134		

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IF MORE SPACE IS NEEDED, USE BACK

