

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 D84	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 9-19-96	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment
Indianola, MS 38751

NAME & MAILING ADDRESS OF LANDOWNER			
Tackett Farms			
Rt.1, Box 187			
Schlater, MS 38952			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	36	23^N	3^W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	NE	of Drew	
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 60		
Pump Capacity (GPM) 3000	No. of Stages 1	Setting Depth 70 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 122	Casing Diameter (In.) 16	Casing Length (Ft.) 72
Type of Casing PVC	Hole Depth 122	Depth to Static Water Level 39 ft.
TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

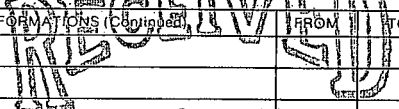
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 16	Length - Feet 50	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 122	

Driller's Remarks				
Top of Lap Pipe or Reduction in Casing				
<table border="1"> <tr> <td>FEET</td> <td>IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE</td> </tr> <tr> <td>FORMATIONS (Clipped)</td> <td>FROM TO</td> </tr> </table>	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE	FORMATIONS (Clipped)	FROM TO
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Fine sand	20	51
Med. Sand & Gravel	51	75
Fine Sand	75	90
Med. Sand & Gravel	90	119
Clay	119	122

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IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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