

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 H 2030	CODED
DATE WELL COMPLETED 6-24-98	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER CARR FARMS		
Box 1349		
Batesville, ms 38606		
WELL LOCATION:	SEC	TOWNSHIP
NE/SE	9	21
		RANGE
		3
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	SE	Ruleville
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) _____ H/P 60		
Pump Capacity (GPM)	No. of Stages	Setting Depth
3000	1	70 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 113	Casing Diameter (In.) 16	Casing Length (Ft.) 73
Type of Casing PVC	Hole Depth 113	Depth to Static Water Level

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other			
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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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 113	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
FINE SAND	28	45
FINE SAND + GRAVEL	45	68
med. SAND + GRAVEL	68	113

FORMATIONS (continued)		FROM	TO
RECEIVED			
AUG 12 1998			
Dept. of Environmental Quality Office of Land and Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please
sketch and show depths.

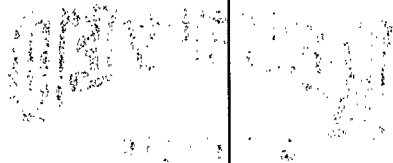
GROUND LEVEL

			X

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION



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