

1280

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED	
Leflore	
WELL NUMBER	CODED
F2001	
DATE WELL COMPLETED	
3-17-89	

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

P.O. Box 10631
 Jackson, Mississippi 39209
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER			
MORGAN Brothers			
P.O. BOX 500			
Shaw, MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	31	20 ^N _S	2 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	EAST	of Sunflower	
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	
3000	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.)
115'	16	75'
Type of Casing	Hole Depth	Depth to Static Water Level
steel	115'	30'
TYPE OF COMPLETION: (Circle One or More):		
<u>Gravel Packed</u> , Underreamed, Telescoped,		
Natural Development, Open Hole, Other		
(Describe) _____		
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):	
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,	
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.060
Screen Type	Depth to Bottom - Feet	
steel	40 115	

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
Clay	0	25
Fine Sand	25	35
Coarse Sand	35	60
Coarse Sand + gravel	60	90
Coarse Sand	90	100
Coarse Sand + gravel	100	115

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 20 1989		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

