

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 F-2013	CODED
DATE WELL COMPLETED 1F-08-93	

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

NAME & MAILING ADDRESS OF LANDOWNER Fletcher Clark Sr.		
Rt. 1, Box 22		
Ruleville, ms 38771		
WELL LOCATION: SEC	TOWNSHIP	RANGE
SW/NE 21 22	N 3 S	3 W
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	NE	of Ruleville
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, industrial, Fish Pond, etc. Irrigation Pivot		

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 80		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1000	3	50 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 104	Casing Diameter (In.) 12	Casing Length (Ft.) 64
Type of Casing steel	Hole Depth 104	Depth to Static Water Level 30'

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	
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 12	Length - Feet 40	Slot Size - Inches .030
Screen Type steel wire wrapped	Depth to Bottom - Feet 104	

Driller's Remarks Big-D

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	15
FINE SAND	15	35
MEDIUM SAND	35	65
COARSE SAND	65	75
COARSE SAND + GRAVEL	75	104

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 06 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

