

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 U 2016	CODED
DATE WELL COMPLETED 1-10-96	

PERMIT NUMBER
NAME OF DRILLING FIRM Irrigation Equipment Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER William Stowers			
466 Three Mile Lake Rd.			
Inverness, MS 38753			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
SW/NW	3	17N S	3W E W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	South	Moorhead	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Fish Pond			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 30		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	70 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.)
110	10	70
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	110	Est. 35

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):
Gravel Pack, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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

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

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing DEPT. OF ENVIRONMENTAL QUALITY IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10	40	.032
Screen Type	Depth to Bottom - Feet	
PVC	110	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	61
Fine Sand & Gravel	61	75
Med. Sand & Gravel	75	110

FORMATIONS (Continued)		FROM	TO
MAR 0 1 1996			
Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

