

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
SUNFLOWER

WELL NUMBER **U31** CODED

DATE WELL COMPLETED
6-22-86

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION Equipment

INDIANOLA, MS 38751

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

NAME & MAILING ADDRESS OF LANDOWNER
William TOLER

808 E. GRAND AVE.

INVERNESS, MS 38753

WELL LOCATION: SEC **9** TOWNSHIP **17** RANGE **3**

DISTANCE **5** MILES DIRECTION **EAST** NEAREST TOWN **of INVERNESS**

OTHER LANDMARK
COLUMBIA GULF

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION-PIVOT

PUMP DATA

PUMP TYPE (Circle One):
Submersible, **Turbine**, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
Electric, Tractor, **Diesel**, Gasoline, Butane,
Other (Describe) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	3	60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 105'	Casing Diameter (In.) 16"	Casing Length (Ft.) 65'
Type of Casing steel	Hole Depth 105'	Depth to Static Water Level 29'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, 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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____ No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 16"	Length - Feet 40	Slot Size - Inches .060
Screen Type steel	Depth to Bottom - Feet 40'	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

CODED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	15
FINE SAND	15	40
COARSE SAND with PEA GRAVEL	40	105

RECEIVED

FORMATIONS (Continued)

JAN 07 1987

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT
COLUMBIA
MUSKOGEE, MO

		X	

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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