

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
SUNFLOWER

WELL NUMBER
Q107

DATE WELL COMPLETED
4-24-86

CODED PERMIT NUMBER
CODED

NAME OF DRILLING FIRM
IRRIGATION Equipment

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Billy Stinson
Rt. 1, Box 36
SUNFLOWER, MS 38778

WELL LOCATION: SEC 17 TOWNSHIP 18 RANGE 4
(N) (S) (E) (W)

DISTANCE 3 MILES DIRECTION South NEAREST TOWN Indianola

OTHER LANDMARK

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

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
1800	1	60 FT.

PUMP TEST

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

WELL DATA

Well Depth 106'	Casing Diameter (In.) 16	Casing Length (Ft.) 66
Type of Casing Steel	Hole Depth 106'	Depth to Static Water Level 30'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches 0060
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
MSGW 07085

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	10	RECEIVED APR 29 1987 Department of Natural Resources Bureau of Land & Water Resources		
Fine Sand	10	35			
Clay / Fine Sand	35	40			
Fine Sand	40	77			
COARSE SAND / GRAVEL	77	106			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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