

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 P 0019 CODED

DATE WELL COMPLETED
6-2-98

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
FRANK TINDALL

45 Allendale Road

INDIANOLA, MS 38751

WELL LOCATION: SEC 30 TOWNSHIP 18 RANGE 5
N S E W

DISTANCE 9 Miles DIRECTION SW of NEAREST TOWN INDIANOLA

OTHER LANDMARK

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) H/P 80

Pump Capacity (GPM) No. of Stages Setting Depth
2 50 FT.

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

WELL DATA

Well Depth 116 Casing Diameter (In.) 16 Casing Length (Ft.) 76

Type of Casing PVC Hole Depth 116 Depth to Static Water Level 19 ft.

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

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	Length - Feet	Slot Size - Inches
<u>16</u>	<u>40</u>	<u>.050</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>116</u>	

Driller's Remarks
07-23-98 A09:32 RCVD

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>CLAY</u>	<u>0</u>	<u>20</u>		
<u>FINE SAND</u>	<u>20</u>	<u>55</u>		
<u>FINE SAND + GRAVEL</u>	<u>55</u>	<u>65</u>		
<u>med. SAND + GRAVEL</u>	<u>65</u>	<u>116</u>		

IF MORE SPACE IS NEEDED, USE BACK

