

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
T 2036

PERMIT NUMBER

DATE WELL COMPLETED
7-20-99

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER

Roger Anthony

Box 644

INDIANOLA, MS 38751

WELL LOCATION SEC TOWNSHIP RANGE

14 17 ^N 4 ^E

DISTANCE DIRECTION NEAREST TOWN

3 Miles **South** of **INVERNESS**

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: **150**

Pump Capacity (GPM) No. of Stages Setting Depth

60 **4** **60** 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.)

127 16 90

Type of Casing Hole Depth Depth to Static Water Level

PVC 127 29 ft.

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

LOG DATA

TYPE OF LOG RUN (Circle One):
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

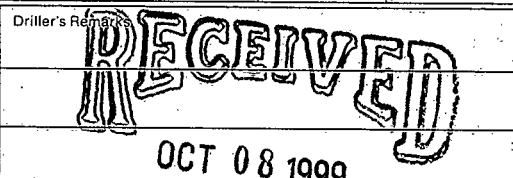
SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches

16 37 .050

Screen Type Depth to Bottom - Feet

PVC



DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	32	SCREEN		
Fine sand	32	51	10 FT. BLANK		
Fine sand + Gravel	51	64	SCREEN		
Fine sand	64	75			
Fine sand + gravel	75	80			
med. sand + gravel	80	100			
Fine sand	100	110			
med. sand + gravel	110	127			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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