

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

147D

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Sunflower
 WELL NUMBER **U** CODED
 DATE WELL COMPLETED
2002
2-28-90

PERMIT NUMBER
 NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
ROGER ANTHONY
116 BAIRD AVE.
INDIANOLA, MS
 WELL LOCATION: SEC **5** TOWNSHIP **17** RANGE **3**
 DISTANCE **4** Miles DIRECTION **EAST** of NEAREST TOWN **INVERNESS**
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION - PUMP

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) **1200** No. of Stages **4** Setting Depth **50** FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth **105** Casing Diameter (In.) **12** Casing Length (Ft.) **65**
 Type of Casing **Steel** Hole Depth **105** Depth to Static Water Level **30**
 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches **12** Length - Feet **40** Slot Size - Inches **.060**
 Screen Type **Steel** Depth to Bottom - Feet **105**

GEOLOGIC DATA (Office Use Only)

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

 Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay + Fine SAND	0	15	RECEIVED MAR 05 1990 Department of Natural Resources Bureau of Land & Water Resources		
Fine SAND	15	35			
medium SAND	35	55			
Fine SAND	55	64			
COARSE SAND + GRAVEL	64	65			
COARSE SAND	65	95			
COARSE SAND + GRAVEL	95	105			

IF MORE SPACE IS NEEDED, USE BACK

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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