MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

COUNTY WELL LOCATED	Sunflower
WELL NUMBER	N 72
CODED	
DATE WELL COMPLETED	3-29-87
PERMIT NUMBER	
NAME OF DRILLING FIRM	Irrigation Equipment, Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER

John Lancaster
201 Linden Dr.
Indianola, MS 38751

WELL LOCATION: SEC 9 TOWNSHIP 19 (N) S RANGE 4 E (W)

DISTANCE 5 Miles DIRECTION North NEAREST TOWN of 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
600	1	50 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.)
101	10	61

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	101	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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
10	40	.050

Screen Type	Depth to Bottom - Feet
PVC	40

RECEIVED
MAY 7 1987
Department of Natural Resources
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
Fine sand	25	65
Coarse sand/gravel	65	101

FORMATIONS (Continued)

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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

IRRIGATION [illegible]
[illegible]
[illegible]

			X

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION