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	K 21
CODED	✓
PERMIT NUMBER	8748
NAME OF DRILLING FIRM	IRRIGATION EQUIPMENT 601/887-2555 INDIANOLA, MS
DATE WELL COMPLETED	4-27-88

NAME & MAILING ADDRESS OF LANDOWNER
Pitts FARMS
501 Hwy. 82 EAST
INDIANOLA, MS 38751

WELL LOCATION:	SEC	TOWNSHIP	RANGE
127C	32	20 (N) S	4 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	North	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
1000	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.)
110	10	70

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	110	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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine Sand	0	28
COARSE SAND	28	38
Fine Sand	38	48
COARSE SAND	48	88
COARSE SAND with gravel	88	110

FORMATIONS (Continued)	FROM	TO

RECEIVED
APR 29 1988
Department of Natural Resources
Bureau of Land & Water Resources

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 EQUIPMENT
601/887-2555
INDIANOLA, MS

			X

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION