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	6-150
CODED	
DATE WELL COMPLETED	5-12-00
PERMIT NUMBER	
NAME OF DRILLING FIRM	Irrigation Equipment
	Indianola MS 38751

NAME & MAILING ADDRESS OF LANDOWNER: Parker Catfish Farms, 558 N. Martin Luther King Jr., Sunflower, MS 38778

WELL LOCATION	SEC	TOWNSHIP	RANGE
NW/NE	9	19 N/S	3 E/W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	SE	of Sunflower

OTHER LANDMARK:

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.): Fish Pond

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 60

Pump Capacity (GPM)	No of Stages	Setting Depth
2500 to 3000	1	70 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.)
116	16	76

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	116	46 ft.

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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
16	40	.050

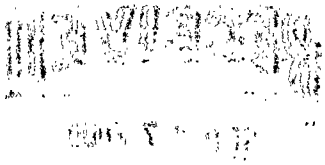
Screen Type	Depth to Bottom - Feet
PVC	116

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
Clay	0	31
Fine Sand	31	48
Fine Sand & Gravel	48	60
Med. Sand & Gravel	60	116

FORMATIONS (Continued) | FROM | TO

RECEIVED
SEP 27 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK