

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 CODED
02055

DATE WELL COMPLETED
5-11-99

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
PARKER CATFISH FARMS

558 North Martin Luther King
Sunflower, MS 38778

WELL LOCATION: SEC TOWNSHIP RANGE
8 19 S 3 E W

DISTANCE DIRECTION NEAREST TOWN
1 Miles South of Sunflower

OTHER LANDMARK

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

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 **40**

Pump Capacity (GPM) No. of Stages Setting Depth
2000 1 60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 116	Casing Diameter (In.) 16	Casing Length (Ft.) 76
Type of Casing pvc	Hole Depth 116	Depth to Static Water Level 44 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):
No Log Run, 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 16	Length - Feet 40	Slot Size - Inches .050
Screen Type pvc	Depth to Bottom - Feet 116	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	28
FINE SAND	28	40
Fine sand + Gravel	40	51
med. SAND + Gravel	51	116

FORMATIONS (Continued) FROM TO

RECEIVED

SEP 01 1999

Mississippi Department of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

