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	Coahoma
WELL NUMBER	E-53
CODED	
DATE WELL COMPLETED	2-21-01
PERMIT NUMBER	
NAME OF DRILLING FIRM	Irrigation Equipment Inc. Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER
Michael T. Lewis
P.O. Drawer 1600
Clarksdale, MS 38614

WELL LOCATION	SEC	TOWNSHIP	RANGE
nw/nw	8	28N N S	4W E W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	South	Friars Point

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) H/P

Pump Capacity (GPM)	No of Stages	Setting Depth
1400	1	80 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.)
125	12	85

Type of Casing	Hole Depth	Depth to Static Water Level
pvc	125	

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
Pump set by Peacock Pump & Repair.

Top of Lap Pipe or Reduction in Casing
FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
12	40	.050

Screen Type	Depth to Bottom - Feet
pvc	125

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Fine Sand/clay	20	41
Fine Sand	41	80
Med. Sand/gravel	80	125

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED USE BACK

REC'D JUL 18 2001