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	Sharkey
WELL NUMBER	A-103
CODED	
PERMIT NUMBER	MS-GW-38626
NAME OF DRILLING FIRM	Irrigation Equipment Inc.
	Indianola, MS
DATE WELL COMPLETED	8-10-00

NAME & MAILING ADDRESS OF LANDOWNER
Bruton Farms
Box 522
Hollandale, MS 38748

WELL LOCATION	SEC.	TOWNSHIP	RANGE
NW/NW	4	14N (N/S)	6W (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	NW	Delta City

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 60

Pump Capacity (GPM)	No of Stages	Setting Depth
2500 to 3000	1	60 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.)
115	16	75

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	115	26ft.

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

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
16	40	.050

Screen Type	Depth to Bottom - Feet
PVC	115

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	58
Fine Sand	58	69
Fine Sand & Gravel	69	74
Med. Sand & Gravel	74	115

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JAN 22 2001
Dept. of Environmental Quality
Office of Land & Water Resources