MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

186A

COUNTY WELL LOCATED	Issaquena
WELL NUMBER	A 89
CODED	✓
PERMIT NUMBER	13968
NAME OF DRILLING FIRM	IRRIGATION EQUIPMENT 601/887-2555 INDIANOLA, MS
DATE WELL COMPLETED	4-2-92

NAME & MAILING ADDRESS OF LANDOWNER
George Mahalitc Farms
Rt. 1, Box 115
Rolling Fork, MS 39159

WELL LOCATION: SEC 29 TOWNSHIP 13 (N) S RANGE 7 E (W)

DISTANCE 5 Miles DIRECTION South of NEAREST TOWN Grace

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
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.)
115	16	75
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
steel	115	9'

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
16	40	.060
Screen Type		**Depth to Bottom - Feet**
Steel		115

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	15
medium SAND	15	45
COARSE SAND	45	70
COARSE SAND + Gravel	70	105
Fine SAND	105	115

FORMATIONS (Continued) FROM TO

IF MORE SPACE IS NEEDED, USE BACK

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Bureau of Land & Water Resources