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

OK Pat 4/00

COUNTY WELL LOCATED	Bolivar
WELL NUMBER	T-163
CODED	
PERMIT NUMBER	GW38619
NAME OF DRILLING FIRM	Irrigation Equipment Inc. Indianola, MS
DATE WELL COMPLETED	4-3-01

NAME & MAILING ADDRESS OF LANDOWNER
Walter Griffin (Applicant)
82 Hedgewood Rd.
Shaw, MS 38773

WELL LOCATION	SEC	TOWNSHIP		RANGE	
ne/ne	35	20N	N S	6W	E W

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	South East of	Choctaw

OTHER LANDMARK: Robert Taylor - owner
Hwy. 61

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 30

Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	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.)
117	10	77

Type of Casing	Hole Depth	Depth to Static Water Level
pvc	117	31ft.

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
10	40	.050

Screen Type	Depth to Bottom - Feet
pvc	117

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	FORMATIONS (Continued)	FROM	TO
Clay	0	15			
Brown Sand	15	35			
Fine Sand	35	45			
Med. Sand	45	75			
Med. Sand/Gravel	75	85			
Coarse Sand/Gravel	85	117			
			IF MORE SPACE IS NEEDED, USE BACK		

REC'D MAY 22 2001