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	Carroll
WELL NUMBER	K 15
CODED	✓
PERMIT NUMBER	
NAME OF DRILLING FIRM	Irrigation Equipment Indianola, MS
DATE WELL COMPLETED	5-30-97

NAME & MAILING ADDRESS OF LANDOWNER	Billy Graves
	Box 851
	Madison, MS 39130
WELL LOCATION	NW SE
SEC	22
TOWNSHIP	18N (N / S)
RANGE	5E (E / W)
DISTANCE	6 Miles
DIRECTION	North
NEAREST TOWN	Vaiden
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 25

Pump Capacity (GPM)	No. of Stages	Setting Depth
400	2	120 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.)
360	10	277

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	360	

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	83	.050

Screen Type	Depth to Bottom - Feet
PVC	360

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
Clay	0	15
Fine sand	15	45
Clay	45	118
Fine Sand & Clay	118	135
Clay	135	165
Fine sand & Clay	165	180
Fine Sand	180	240
Clay	240	360

FORMATIONS (Continued)	FROM	TO

RECEIVED
SEP 29 1997
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK