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	Humphreys
WELL NUMBER / CODED	H 2013
PERMIT NUMBER	
NAME OF DRILLING FIRM	Irrigation Equipment Inc
DATE WELL COMPLETED	12-12-97
	Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER

William Dillard

Rt.1, Box 170

Louise, MS 39097

WELL LOCATION	SEC	TOWNSHIP	RANGE
	33	14N (N/S)	4W (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NW	Louise

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation Pivot

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
117	16	77

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	117	24 ft.

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	.060

Screen Type	Depth to Bottom - Feet
Steel	117

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 100

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	4	60 FT.

PUMP TEST

Well yielded _____ GPM with

a drawdown of _____ ft.

after _____ hours of pumping

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	55			
Fine Sand	55	69			
Fine Sand & Gravel	69	75			
Med. Sand & Gravel	75	117			
			02-24-98A10:34 RCVD		
			IF MORE SPACE IS NEEDED, USE BACK		