MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Itawamba
WELL NUMBER	1
CODE#	K 2011
DATE WELL COMPLETED	4/22/93
PERMIT NUMBER	
NAME OF DRILLING FIRM	Herndon Well + Supply
	Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER
Earl Buse
Rt 4, Box 581
Fulton, MS 38843

WELL LOCATION: SEC 2 TOWNSHIP 10 S RANGE 7 E

DISTANCE 3 Miles DIRECTION West of NEAREST TOWN Dorsey

OTHER LANDMARK

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

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
5		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.)
200'	4"	190'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	200'	66'

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
4	10'	
Screen Type		**Depth to Bottom - Feet**
PVC		200'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	4
White Sand	4	20
Sandy Clay	20	90
Blue Clay	90	95
Sandy Clay	95	160
Sand	160	200

FORMATIONS (Continued)	FROM	TO

RECEIVED
MAY 03 1993
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK