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: Jefferson
WELL NUMBER: N 15 | CODED: ✓
PERMIT NUMBER: 0-60
NAME OF DRILLING FIRM: Rayborn Drilling
DATE WELL COMPLETED: 2-7-96
Natchez, Ms.

NAME & MAILING ADDRESS OF LANDOWNER: AJFC - Head Start

Fayette, MS.

WELL LOCATION: SEC: SW 1/4 NW 1/4 12 | TOWNSHIP: 8 (N) (S) | RANGE: 1 (E) (W)

DISTANCE: South End of | DIRECTION: City Limits | NEAREST TOWN: Fayette
Miles of

OTHER LANDMARK: Fayette, MS.

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

PUMP DATA

PUMP TYPE (Circle One): (Submersible) Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) 2 H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
		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.)
230'	4"	210'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	230'	150'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	.010

Screen Type	Depth to Bottom - Feet
Sch 40 PVC	230'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	6
Hard Shell	6	184
Sand	184	230

FORMATIONS ENCOUNTERED | FROM | TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 05 1996
Dept. of Environmental Quality
Office of Land & Water Resources