

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 Adams	PERMIT NUMBER 0-60
WELL NUMBER B 712 CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Rayborn Drilling
B53	
DATE WELL COMPLETED 9-18-98	

NAME & MAILING ADDRESS OF LANDOWNER
Big River Farms
P.O. Box 765
Natchez, MS 39121

WELL LOCATION SEC TOWNSHIP RANGE
NW 87 8 3 S E W

DISTANCE DIRECTION NEAREST TOWN
7 Miles **N** of **Natchez**

OTHER LANDMARK

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

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 5**

Pump Capacity (GPM) No. of Stages Setting Depth
80 **126** FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 257	Casing Diameter (In.) 4"	Casing Length (Ft.) 237
Type of Casing PVC	Hole Depth 257	Depth to Static Water Level 70'

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe)

WELL GROUTED TO A DEPTH OF **10** 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

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .020
Screen Type PVC	Depth to Bottom - Feet 257	

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
Top Soil	0	2			
Chalk	2	220			
Sand with breaks	220	240			
Sand	240	257			

IF MORE SPACE IS NEEDED, USE BACK