

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 14 CODE

DATE WELL COMPLETED
11-1-94

PERMIT NUMBER
0-60

NAME OF DRILLING FIRM
Rayburn Drilling
Natchez, ms

NAME & MAILING ADDRESS OF LANDOWNER
S. W. Miller
636 Mattie
Denham Springs La

WELL LOCATION SEC 16 TOWNSHIP 8 S RANGE 1 W

DISTANCE 2 Miles DIRECTION NW of NEAREST TOWN Stamper

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 _____

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 <u>385'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>365'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>385'</u>	Depth to Static Water Level <u>190'</u>

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.012</u> <u>.010</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>385'</u>	

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
<u>TOP SO. 1</u>	<u>0</u>	<u>3</u>			RECEIVED				
<u>Chalk</u>	<u>3</u>	<u>356</u>							
<u>Sand</u>	<u>356</u>	<u>385</u>							
					NOV 03 1994				
					Dept. of Environmental Quality Office of Land & Water Resources				
					IF MORE SPACE IS NEEDED, USE BACK				