

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

1293'S + 2230' E

COUNTY WELL LOCATED Amite		PERMIT NUMBER 0-60
WELL NUMBER 247	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM RAYBORN DRILLING
DATE WELL COMPLETED 8-12-93		NATCHEZ, MS

NAME & MAILING ADDRESS OF LANDOWNER
DAVID NEW DRILLING CO.
P.O. Box 1487
NATCHEZ, MS

WELL LOCATION: SEC _____ TOWNSHIP **15 2 N 2 W** RANGE **E**

DISTANCE _____ MILES DIRECTION **NE** NEAREST TOWN **WADSWORTH**

OTHER LANDMARK _____

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

PUMP DATA OF NW GR

PUMP TYPE (Circle One): **OF SEC.**
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 270'	Casing Diameter (In.) 4"	Casing Length (Ft.) 250'
Type of Casing PVC	Hole Depth 270'	Depth to Static Water Level 120'

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 _____

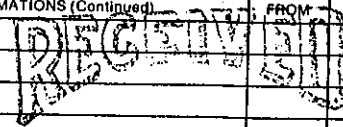
SCREEN DATA

Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches .020
Screen Type SCH 40 PVC	Depth to Bottom - Feet 270'	

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
TOP SOIL	0	2	 AUG 17 1993 Dept. of Environmental Quality Office of Land & Water Resources		
GRAVEL	2	90			
SHALE	90	190			
SAND	190	270			

IF MORE SPACE IS NEEDED, USE BACK