

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
Bureau of Land and Water Resources

P.O. Box 1063  
Jackson, Mississippi 39202  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
Adams

WELL NUMBER 2040 CODED F

DATE WELL COMPLETED  
9-30-91

PERMIT NUMBER 4

NAME OF DRILLING FIRM  
Rayburn Drilling, Inc  
Natchez, ms

NAME & MAILING ADDRESS OF LANDOWNER  
James Washington  
Hutchins Landing Rd  
Natchez, ms

WELL LOCATION: SEC 19 TOWNSHIP 5 S RANGE 3 E

DISTANCE 5 Miles SE DIRECTION of Sibley NEAREST TOWN

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)

Pump Capacity (GPM) 10' No. of Stages 15' Setting Depth 195' FT.

PUMP TEST

Well yielded 10 GPM with  
a drawdown of \_\_\_\_\_ ft  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>195'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>185'</u>
Type of Casing <u>Sch 40 PVC</u>	Hole Depth <u>195'</u>	Depth to Static Water Level <u>180'</u>

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 <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.012</u>
Screen Type <u>Sch 40 Slotted PVC</u>	Depth to Bottom - Feet <u>195'</u>	

**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

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<u>top soil</u>	<u>0</u>	<u>2</u>
<u>CHALK</u>	<u>2</u>	<u>120</u>
<u>SAND</u>	<u>120</u>	<u>195</u>

**RECEIVED**

DEC 19 1991

Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK