

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 <u>Adams</u>		PERMIT NUMBER <u>0-60</u>
WELL NUMBER <u>E 35</u>	CODER <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <u>Rayburn Drilling</u>
DATE WELL COMPLETED <u>6-19-96</u>		<u>Natchez, ms</u>

NAME & MAILING ADDRESS OF LANDOWNER  
Natchez State Park  
263 Wickcliff Rd  
Natchez, ms

WELL LOCATION: SEC 8 TOWNSHIP 7 RANGE 1 SE

DISTANCE 10 Miles DIRECTION North of NEAREST TOWN Natchez

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) 1 1/2 H/P

Pump Capacity (GPM) 20 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>263</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>243</u>
Type of Casing <u>PVC</u>	Hole Depth <u>263</u>	Depth to Static Water Level <u>140</u>

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>263</u>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

IF MORE SPACE IS NEEDED, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SO:1</u>	<u>0</u>	<u>4</u>
<u>Chalk</u>	<u>4</u>	<u>102</u>
<u>sand</u>	<u>102</u>	<u>263</u>

RECEIVED

OCT 07 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

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