

COUNTY WELL LOCATED
Atala

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL NUMBER
Test Well

CODED

PERMIT NUMBER
MS-GW-15552

Office of Land and Water Resources

P-26

NAME OF DRILLING FIRM
Layne-Central

P. O. Box 10631
Jackson, MS 39289-0631

DATE WELL COMPLETED
02/2000

Jackson, MS

WATER WELL DRILLERS LOG

NAME & ADDRESS OF LANDOWNER
TPS McAdams Generating Facility

CR 4167
Kosciusko, MS 39090

LATITUDE
LONGITUDE

WELL LOCATION SEC TOWNSHIP RANGE
- 21 13N 4E

DISTANCE DIRECTION NEAREST TOWN
1 Miles East of Goodman

OTHER LANDMARK
250' South of Highway 14

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
Industrial

PUMP DATA

PUMP TYPE:
Submersible Turbine Jet Flowing Well

Other (Describe)
POWER TYPE:
Electric Tractor Diesel

Gasoline Butane

Other (Describe) H/P N/A

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	6
Sandy Clay	6	50
Clay with Sand Streaks	50	71
Coarse Sand with Clay	71	200
Coarse Sand	200	300

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Fl.)
300' 6" 200'

Type of Casing Hole Depth Depth to Static
PVC 300' 10'

TYPE OF COMPLETION:
Gravel Packed
Underreamed Natural Development
Telescoped Open Hole
Other (Describe)

WELL GROUTED TO A DEPTH OF 100' FEET
Type Grout:
Cement Bentonite Mix

SCREEN DATA

Diameter (In.) Length (Fl.) Slot Size (In.)
6" 100' 0.010"

Screen Type Depth to Bottom (Fl.)
PVC 300'

Top of Lap Pipe or IF TELESCOPED OR MORE THAN
Reduction in Casing N/A FEET ONE SCREEN, USE PAGE

RECEIVED

APR 22 2002

BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

LAYNE-CENTRAL

By: [Signature] Signature of Licensed Driller and License No.

4/19/02 Date

Additional Information Required on Back