

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
Attala

WELL NUMBER **2** CODED

PERMIT NUMBER
MS-GW-15614

P-21

NAME OF DRILLING FIRM
Layne-Central

DATE WELL COMPLETED
06/2001

Jackson, MS

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
800' E of River & S of Plant on Hwy 14

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (FL)
300'	16"	240'

Type of Casing	Hole Depth	Depth to Static
Steel	310'	10'

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

WELL GROUTED TO A DEPTH OF **200'** FEET

Type Grout: Cement Bentonite Mix

SCREEN DATA

Diameter (In.)	Length (FL)	Slot Size (In.)
10"	60'	0.020"

Screen Type	Depth to Bottom (FL)
Stainless Steel	300'

PUMP DATA

PUMP TYPE: Submersible Turbine Jet Flowing Well

Other (Describe)

POWER TYPE: Electric Tractor Diesel Gasoline Butane

Other (Describe) H/P **150**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	6
Sandy Clay	6	47
Clay with Sand Streaks	47	87
Clay with Coarse Sand	87	170
Sand	170	300

RECEIVED
APR 22 2002
BY: OLWR

Top of Lap Pipe or IF TELESCOPED OR MORE THAN ONE SCREEN, USE PAGE.
Reduction in Casing **240** FEET

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]* **4-19-02**

Signature of Licensed Driller and License No. Date

Additional Information Required on Back