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: Choctaw	PERMIT NUMBER:
WELL NUMBER: G40 / CODED:	NAME OF DRILLING FIRM: GeoScience Eng. ?
DATE WELL COMPLETED: 11/10/00	4006-0B2

NAME & MAILING ADDRESS OF LANDOWNER: MS Lignite Corp

Latitude: 33° 22' 19"
Longitude: 89° 14' 39"

WELL LOCATION	SEC	TOWNSHIP	RANGE
NW/NW	3	17 (N) S	10 (E) W

DISTANCE _____ Miles DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK:

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100	2"	90'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC		

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	
Screen Type	**Depth to Bottom - Feet**	
PVC	100	

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) None

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Middle Wilcox		

Top of Lap Pipe or Reduction in Casing: _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

P. Phillips
Signature of Licensed Driller and License No.

8/18/03
Date

Additional Information Required On Back

Data from Table 2511-1 in lignite mine project files