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	
WELL NUMBER	CODED
D47	
DATE WELL COMPLETED	
3/24/99	

PERMIT NUMBER	
NAME OF DRILLING FIRM	
GeoScience Eng.	
4005 - BC4	

NAME & MAILING ADDRESS OF LANDOWNER
Ms Lignite Corp.

Latitude: 33° 22' 33"
Longitude: 89° 14' 06"

WELL LOCATION	SEC	TOWNSHIP	RANGE
SW/SE	34	18 (N) S	10 (E) W

DISTANCE _____ Miles DIRECTION _____ NEAREST TOWN _____ of

OTHER LANDMARK

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
230	4"	220'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	235	

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
4"	10'	.010
Screen Type		**Depth to Bottom - Feet**
PVC		230'

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.

8/15/2003
Date

Additional Information Required On Back
Data from Lignite Mine project files