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: 3718DW | CODED: D-72
DATE WELL COMPLETED: 9-8-03

PERMIT NUMBER: MSGW-16040
NAME OF DRILLING FIRM: Diversified Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Mississippi Lignite Mining
Rt 3 Box 98
Ackerman, MS 39735

Latitude: 33° 32' 53"
Longitude: 89° 39' 14"

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

DISTANCE: 1.7 Miles DIRECTION: North of NEAREST TOWN: Chester

OTHER LANDMARK:

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

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
130'	6	105

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	130	84

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

WELL GROUTED TO A DEPTH OF 94 FEET
Type Grout (circle one): (Cement), Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6	20	.101

Screen Type	Depth to Bottom - Feet
PVC	125

PUMP DATA

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

POWER TYPE (Circle One):
(Electric), Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P 112

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	14
SILT	14	34
CLAY	34	67
SILT	67	91
SAND	91	125
LIGNITE	125	128

RECEIVED
OCT 15 2003
BY: OLWR

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.

Ed Noble
Signature of Licensed Driller and License No.

10-2-03
Date

Additional Information Required On Back