

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WHERE LOCATED Choctaw		PERMIT NUMBER
WELL NUMBER 2	CODED D42	NAME OF DRILLING FIRM Griner Drilling
DATE WELL COMPLETED 06-03-98		Service, Inc.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Choctaw Generation, Inc.		
P.O. Box 250		
Ackerman, MS 39735		
WELL LOCATION: SEC	TOWNSHIP	RANGE
35	18	N] S] 10 E] W]
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	North	of Ackerman
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial		

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)		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded 3110 GPM with a drawdown of 109.28 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 3185	Casing Diameter (In.) 16"-13 3/8"	Casing Length (Ft.) 2820
Type of Casing steel	Hole Depth 4109	Depth to Static Water Level 416.50'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing 2620 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log Schlumberger	

SCREEN DATA		
Diameter - Inches 9 5/8	Length - Feet 300'	Slot Size - Inches 0.030
Screen Type pipe base		Depth to Bottom - Feet 3170

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Well drawing attached			

67-16-08A00-20 RCVU

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Surface casing	0	43			
Clay with lignite & sand streaks	43	304			
Sand	304	574			
Clay with sand streaks	574	1834			
Sand with clay streaks	1834	2458			
Sand	2458	3283			
Clay	3283	3407			
Clay	3407	3604			
Sand and rock	3604	3728			
Clay	3728	4109			
IF MORE SPACE IS NEEDED, USE BACK					