MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Humphries
WELL NUMBER	G 2804
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	BUTANE GAS CO. OF GREENWOOD
DATE WELL COMPLETED	9-6-88

NAME & MAILING ADDRESS OF LANDOWNER

Mike Lewis

Clarksdale, MS.

WELL LOCATION: SEC	TOWNSHIP	RANGE
4	16 (N)	3 (W)

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	NW of	JAKETOWN

OTHER LANDMARK

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

Home

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	63 FT.

PUMP TEST

Well yielded _____ GPM with

a drawdown of _____ ft.

after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
777	4 x 2	757

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	803	6

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

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Aquifer	Aquifer Test

Driller's Remarks

RECEIVED

SEP 12 1988

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SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	20	.010

Screen Type		Depth to Bottom - Feet
Stainless		777

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	20			
Sand	20	40			
Sand + Gravel	40	105			
Sand + Clay	105	180			
Sand	180	260			
Sand + Clay	260	460			
Sandy Shale	460	730			
Sand	730	803			
			IF MORE SPACE IS NEEDED, USE BACK		