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	CARROLL
WELL NUMBER	D 54
CODED	✓
DATE WELL COMPLETED	12/12/88
PERMIT NUMBER	
NAME OF DRILLING FIRM	BUTANE GAS CO. OF GREENWOOD

NAME & MAILING ADDRESS OF LANDOWNER: John Heg, JR

CARROLLTON, MISS.

WELL LOCATION: SEC 2 TOWNSHIP 19 N RANGE 2 E

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	11	103 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.)
248	4X ✓	238
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel	423	45

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	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10	.010
Screen Type	**Depth to Bottom - Feet**	
Stainless	248	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	10
Red Sand + Clay	10	80
Blue Clay	80	160
Sandy Shale	160	230
Sand	230	250
Sandy Shale	250	423

FORMATIONS (Continued)	FROM	TO

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IF MORE SPACE IS NEEDED, USE BACK