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 2021 | CODED
DATE WELL COMPLETED: 8/93

PERMIT NUMBER:
NAME OF DRILLING FIRM: BUTANE GAS CO

NAME & MAILING ADDRESS OF LANDOWNER:
TOM TAYLOR
502 VIRGINIA
BELZONI, MS

WELL LOCATION: SEC 1 TOWNSHIP 19 N S RANGE 2 E W

DISTANCE 1 Miles DIRECTION N of NEAREST TOWN Valley Hill

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 1½

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	14	168 FT.

PUMP TEST

Well yielded 18 GPM with a drawdown of 100 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
230	4"	210

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	235	~~90'~~ 90'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.016

Screen Type	Depth to Bottom - Feet
PVC	230

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:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	50
SAND + GRAVEL	50	130
CLAY	130	168
SAND	168	230
CLAY	230	235

FORMATIONS TO BE DRILLED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
AUG 09 1993
Dept. of Environmental Quality
Office of Land & Water Resources