

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

129e

COUNTY WELL LOCATED LEFLORE	
WELL NUMBER A 113	CODED
DATE WELL COMPLETED 5-2-87	

PERMIT NUMBER GW 36908
NAME OF DRILLING FIRM Butane Gas Co.

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

NAME & MAILING ADDRESS OF LANDOWNER ROBERT WEIR FARMS		
Rt 3, Box 540		
Greenwood, Ms 38930		
WELL LOCATION: SEC	TOWNSHIP	RANGE
2	20	1
	N S	E W
DISTANCE 3 Miles	DIRECTION SE	NEAREST TOWN Monroe
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrig. Pond		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> Gasoline, Butane, Other (Describe) <u>80</u> H/P		
Pump Capacity (GPM) 1500	No. of Stages 3	Setting Depth 60 FT.
PUMP TEST		
Well yielded 1500 GPM with a drawdown of 16 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 100'	Casing Diameter (In.) 16"	Casing Length (Ft.) 60'
Type of Casing Steel	Hole Depth 100'	Depth to Static Water Level 28'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> 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): <u>No Log Run</u> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 16"	Length - Feet 40'	Slot Size - Inches 30T
Screen Type wire wrap	Depth to Bottom - Feet 100'	

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	FORMATIONS CONTINUED FROM	TO
Clay	1	30'	RECEIVED JUN 19 1989 Department of Natural Resources Bureau of Land & Water Resources	
fine sand	30	40		
Coarse sand	40	60		
Coarse sand & gravel	60	100		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

341911
17-57

11	112	17	108

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.