

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 HOLMES	
WELL NUMBER G7001	CODED
DATE WELL COMPLETED OCT 8, 1991	

PERMIT NUMBER
NAME OF DRILLING FIRM Butane Gas Co.

NAME & MAILING ADDRESS OF LANDOWNER EARL DAVIDSON		
SOUTHLAND FLYING SERVICE		
Tchula Ms		
WELL LOCATION: SEC	TOWNSHIP	RANGE
25	16	1
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	N	TCHULA
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Flying Service		

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
50	8	84' FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 55 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 125'	Casing Diameter (In.) 4"	Casing Length (Ft.) 95'
Type of Casing PVC	Hole Depth 125'	Depth to Static Water Level 30'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 30'	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 125	

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 ENCOUNTERED	FROM	TO
CLAY	0	30			
SAND	30	95			
GRAVEL	95	125			

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