

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 Bolivar
WELL NUMBER 2004
DATE WELL COMPLETED 8/93

PERMIT NUMBER
NAME OF DRILLING FIRM BUTANE GAS CO

NAME & MAILING ADDRESS OF LANDOWNER RONNIE WAGNER			
Rt 1 Box 170			
Boyle, Ms			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
4	N 50	5	W
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	S	of Boyle	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. None			

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		
Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	168 FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of 25 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 682	Casing Diameter (In.) 4x2	Casing Length (Ft.) 662
Type of Casing 9410	Hole Depth 745	Depth to Static Water Level 40'
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 210 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 90'	Slot Size - Inches .010
Screen Type Stainless	Depth to Bottom - Feet 682	

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	FORMATION
CLAY	0	15	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> AUG 09 1993 Dept. of Environmental Quality Office of Land & Water Resources
CLAY SAND	15	25	
SAND & GRAVEL	25	40	
CLAY	40	60	
CLAY & SAND STR.	60	80	
SAND	80	90	
SANDY SHALE	90	95	
SHALE	95	100	
SAND/SHALE	100	150	
SAND	150	170	
SHALE & CLAY	170	175	

IF MORE SPACE IS NEEDED, USE BACK