

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
HINDS	
WELL NUMBER	CODED
2	
E-106	
DATE WELL COMPLETED	
8/28/03	

PERMIT NUMBER
MS-GW-15969
NAME OF DRILLING FIRM
LAYNE-CENTRAL
JACKSON, MS

NAME & ADDRESS OF LANDOWNER			
MOUNT OLIVE WATER ASSOCIATION			
PO BOX 389			
BOLTON, MS 39041			
LATITUDE	N 32.38046		
LONGITUDE	W 090.42310		
WELL LOCATION	SEC	TOWNSHIP	RANGE
SW¼ NE¼	8	6N	2W
DISTANCE	DIRECTION	NEAREST TOWN	
3	Miles NE	of	BOLTON
OTHER LANDMARK			
OFF WALTON CIRCLE			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)			
RURAL WATER ASSOCIATION			

PUMP DATA		
PUMP TYPE:		
Submersible <input type="checkbox"/>	Turbine <input checked="" type="checkbox"/>	Jet Flowing Well <input type="checkbox"/>
Other (Describe) _____		
POWER TYPE:		
Electric <input checked="" type="checkbox"/>	Tractor <input type="checkbox"/>	Diesel <input type="checkbox"/>
Gasoline <input type="checkbox"/>	Butane <input type="checkbox"/>	
Other (Describe) _____	H/P	75
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED SANDY CLAY	0	20
SAND GRAVEL	20	25
WHITE CLAY	25	45
BLUE CLAY	45	100
HARD SAND STONE	100	140
CLAY SAND STREAKS	140	250
CLAY HARD STREAKS	250	730
SANDY CLAY & LIGNITE	730	910
BROWN CLAY	910	950
CLAY SANDY	950	1060
SAND	1060	1175
CLAY	1175	1224

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
1135'	10¼"	1060'
Type of Casing	Hole Depth	Depth to Static
STAINLESS	1135'	214'
TYPE OF COMPLETION:		
Gravel Packed <input checked="" type="checkbox"/>	Natural Development <input type="checkbox"/>	
Underreamed <input checked="" type="checkbox"/>	Open Hole <input type="checkbox"/>	
Telescoped <input type="checkbox"/>	Other (Describe) _____	
WELL GROUTED TO A DEPTH OF 1060' FEET		
Type Grout:		
Cement <input checked="" type="checkbox"/>	Bentonite <input type="checkbox"/>	Mix <input type="checkbox"/>
SCREEN DATA		
Diameter (in.)	Length (Ft.)	Slot Size (in.)
6"	61.49'	0.018"
Screen Type	Depth to Bottom (Ft.)	
STAINLESS	1135'	
Top of Lap Pipe or IF TELESCOPED OR MORE THAN		
Reduction in Casing 988 FEET ONE SCREEN, USE PAGE.		

RECEIVED

MAY 03 2004

BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

LAYNE-CENTRAL

By: *Dave Cook 0-692* *4-20-04*

Signature of Licensed Driller and License No. Date

Additional Information Required on Back