

COUNTY WELL LOCATED	
Lamar	
WELL NUMBER	CODED
5	
D-127	
DATE WELL COMPLETED	
July 2002	

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

PERMIT NUMBER
MSGW15759
NAME OF DRILLING FIRM
Layne-Central
Jackson, MS

Office of Land and Water Resources

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

WATER WELL DRILLERS LOG

NAME & ADDRESS OF LANDOWNER			
West Lamar W.A.			
2716 Highway 589			
Hattiesburg, MS 39402			
LATITUDE	N31.29023		
LONGITUDE	W089.45969		
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	4 N	15 W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	West	of Oak Grove	
OTHER LANDMARK			
On Old Hwy 24 at ET			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)			

PUMP DATA		
PUMP TYPE:		
Submersible	<input type="checkbox"/>	Turbine <input checked="" type="checkbox"/>
Other (Describe)		
POWER TYPE:		
Electric	<input checked="" type="checkbox"/>	Tractor <input type="checkbox"/>
Gasoline	<input type="checkbox"/>	Diesel <input type="checkbox"/>
Other (Describe)		
H/P 125		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	60
SANDY CLAY	60	175
SAND	175	198
CLAY	198	270
SAND	270	435
SANDY CLAY	435	520
SAND	520	585
CLAY	585	750
SAND	750	785
CLAY	785	950
SAND	950	1125
SANDY CLAY	1125	1170
SAND	1170	1220
CLAY W/SAND	1220	1290
SAND	1290	1360

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
1366'	12 3/4" OD	1290
Type of Casing	Hole Depth	Depth to Static
Steel	1366'	278'
TYPE OF COMPLETION:		
Underreamed	<input type="checkbox"/>	Gravel Packed <input checked="" type="checkbox"/>
Telescoped	<input type="checkbox"/>	Natural Development <input type="checkbox"/>
Other (Describe)		Open Hole <input type="checkbox"/>
WELL GROUTED TO A DEPTH OF	1290	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.)
8"	35'	0.010
Screen Type	Depth to Bottom (Ft.)	
304ss	1355	
Top of Lap Pipe or IF TELESCOPED OR MORE THAN		
Reduction in Casing 1220' FEET ONE SCREEN, USE PAGE.		

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 0692
Signature of Licensed Driller and License No.

4-14-04
Date

Additional Information Required on Back