

COUNTY WELL LOCATED  
**Neshoba**

WELL NUMBER  
**L-62**

CODED

PERMIT NUMBER  
**MS-GW- 15938**

NAME OF DRILLING FIRM  
**Layne-Central**

DATE WELL COMPLETED  
**08/27/2002**

**Jackson, MS**

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WATER WELL DRILLERS LOG

NAME & ADDRESS OF LANDOWNER  
**Central Water Association**  
**PO Box 33**  
**Philadelphia, MS 39350**

LATITUDE **N 32.66756** *32 40 03*

LONGITUDE **W 089.03306** *89 01 59*

WELL LOCATION	SEC	TOWNSHIP	RANGE
--	<b>35</b>	<b>10N</b>	<b>12E</b>

DISTANCE	DIRECTION	NEAREST TOWN
--	Miles	-- of <b>House</b>

OTHER LANDMARK  
**400' behind WTP on Hwy 19 S**

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)  
**Rural Water Association**

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>940'</b>	<b>16"</b>	<b>830'</b>
Type of Casing	Hoie Depth	Depth to Static
<b>Steel</b>	<b>940'</b>	<b>254'</b>

TYPE OF COMPLETION:

Gravel Packed	<input checked="" type="checkbox"/>
Natural Development	<input type="checkbox"/>
Open Hole	<input type="checkbox"/>
Underreamed	<input checked="" type="checkbox"/>
Telescoped	<input type="checkbox"/>
Other (Describe)	

WELL GROUTED TO A DEPTH OF **830'** FEET

Type Grout:

Cement	<input checked="" type="checkbox"/>	Bentonite	<input type="checkbox"/>	Mix	<input type="checkbox"/>
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SCREEN DATA

Diameter (In.)	Length (Ft.)	Slot Size (In.)
<b>10"</b>	<b>100'</b>	<b>0.025"</b>
Screen Type	Depth to Bottom (Ft.)	
<b>Stainless Steel</b>	<b>940'</b>	

PUMP DATA

PUMP TYPE:

Submersible	<input type="checkbox"/>	Turbine	<input checked="" type="checkbox"/>	Jet Flowing Well	<input type="checkbox"/>
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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"/>	H/P	<b>125</b>

Other (Describe)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>3</b>
<b>Rock</b>	<b>3</b>	<b>30</b>
<b>Sand</b>	<b>30</b>	<b>45</b>
<b>Clay &amp; Sand</b>	<b>45</b>	<b>125</b>
<b>Sand</b>	<b>125</b>	<b>155</b>
<b>Clay</b>	<b>155</b>	<b>210</b>
<b>Sandy Clay</b>	<b>210</b>	<b>300</b>
<b>Clay</b>	<b>300</b>	<b>520</b>
<b>Sandy Clay</b>	<b>520</b>	<b>600</b>
<b>Clay</b>	<b>600</b>	<b>640</b>
<b>Sandy Clay</b>	<b>640</b>	<b>710</b>
<b>Sand</b>	<b>710</b>	<b>775</b>
<b>Clay</b>	<b>775</b>	<b>790</b>
<b>Sand</b>	<b>790</b>	<b>950</b>
<b>Clay</b>	<b>950</b>	<b>970</b>

RECEIVED

OCT 10 2002

BY: OLWR

Top of Lap Pipe or  IF TELESCOPED OR MORE THAN ONE SCREEN, USE PAGE.

Reduction in Casing **730** FEET

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*  
Signature of Licensed Driller and License No.

*10-8-02*  
Date

Additional Information Required on Back

If well telescopes, please sketch and show depths.

GROUND LEVEL


SECTION 35

Please indicate well location X.

Pump Capacity (GPM) <b>1000</b>	No. of Stages <b>6</b>	Setting Depth (Ft.) <b>370</b>	
PUMP TEST Well yielded <u>1108</u> GPM with a drawdown of <u>35</u> feet after <u>18</u> hours of pumping.			
LOG DATA			
TYPE OF LOG	No Log Run <input type="checkbox"/>	Electric <input checked="" type="checkbox"/>	
Gamma Ray <input checked="" type="checkbox"/>	Density <input type="checkbox"/>	Sonic <input type="checkbox"/>	
Other (Describe)			
Name of Organization Running Log <b>Layne-Central, Jackson, MS</b>			
GEOLOGIC DATA (Office Use Only)			
Surface	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
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If more than one screen,  
show location of each on sketch.