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	ISSAQUENA
WELL NUMBER	3
CODED	
	A-107
DATE WELL COMPLETED	1/28/2002
PERMIT NUMBER	MSGW-15605
NAME OF DRILLING FIRM	Layne-Central, a division of Layne
	Christensen Company

NAME & MAILING ADDRESS OF LANDOWNER

GLEN ALLAN UTILITY DISTRICT/
ISSAQUENA CO BOARD OF SUPERVISORS
P.O. BOX 122
GLEN ALLAN, MS 38744

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	13 ☒N ☐S	8 ☐E ☒W

DISTANCE		DIRECTION		NEAREST TOWN
1/4	Mile	West	of	Highway 1

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Municipal

WELL DATA

Well Depth	Casing Diameter (in)	Casing Length (Ft.)
520'3"	12"	460 ft.
Type of Casing	**Hose Depth**	**Depth to Static Water Level**
Steel	1025 ft.	14 ft.

TYPE OF COMPLETION (Check One or More)
☒ Gravel Packed ☒ Underreamed ☐ Telescoped
☐ Natural Development ☐ Open Hole ☐ Other
(Describe)

WELL GROUTED TO A DEPTH OF 460 FEET
Type of Grout (Check One) ☒ Cement ☐ Bentonite or ☐ Mix

SCREEN DATA

Diameter – inches	Length – feet	Slot Size - inches
8"	50'9"	.030
Screen Type	**Depth to Bottom – Feet**	
Stainless Steel	520'3"	

PUMP DATA

PUMP TYPE (Check One):
☐ Submersible ☒ Turbine ☐ Jet ☐ Flowing Well
☐ Other (Describe)

POWER TYPE (Check One):
☒ Electric ☐ Tractor ☐ Diesel ☐ Gasoline ☐ Butane
☐ Other (Describe) H/P 25

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy Clay	0	15
Sand, Streaks of Clay	15	66
Sand, Gravel, Streaks of Clay	66	99
Clay & Shale	99	180
Sandy Shale	180	317
Clay	317	368
Sandy Shale	368	420
Sand	420	525
Clay, Lignite	525	627
Sandy Shale	627	740
Sand, Clay, Lignite	740	755
Sand, Lignite, Clay, 4' of Rock	755	786
Sand, Lignite, Clay	786	878
Sand, Clay, Lignite	878	1000
Sand, Clay	1000	1025

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BY: OLWR

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK 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.

0-64
Signature of Licensed Driller and License No.

2/5/03
Date

Additional Information Required on Back

Rev 7/26/01

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