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BY: OLWR

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	Bolivar
WELL NUMBER	2
CODED	B-128
DATE WELL COMPLETED	11/15/01
PERMIT NUMBER	MSGW - 156196
NAME OF DRILLING FIRM	Layne-Central, a division of Layne
	Christensen Company

NAME & MAILING ADDRESS OF LANDOWNER

North Bolivar Co. Water Association ✓
c/o Glenn Williams, Attorney
P.O. Box 4
Shelby, MS 38774

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	23	25 ☒N ☐S	5 ☐E ☒W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	SE of	Duncan

OTHER LANDMARK

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

WELL DATA

Well Depth	Casing Diameter (in)	Casing Length (Ft.)
1319 ft	10 in	1265 ft

Type of Casing	Hose Depth	Depth to Static Water Level
Steel	1320 ft	39 ft

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

WELL GROUTED TO A DEPTH OF 1265 FEET
Type of Grout (Check One) ☑ Cement ☐ Bentonite or ☐ Mix

SCREEN DATA

Diameter – inches	Length – feet	Slot Size - inches
6 in	45 ft	.020

Screen Type	Depth to Bottom – Feet
Stainless Steel	1319 ft

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
Clay	0	25
Coarse Sand & Lignite	25	90
Coarse Sand & Pea Gravel	90	120
Gravel	120	175
Hard Clay w/ Lignite	175	195
Sandy Shale w/ Lignite	195	265
Hard Clay w/ Lignite	265	280
Sand w/ Shale & Lignite	280	500
Sand w/ Shale & Lignite	500	588
Rock	588	589
Hard Clay	589	610
Sand & Shale	610	786
Clay	786	830
Rock	830	832
Sandy Shale	832	845
Rock	845	847
Sandy Shale	847	856
Rock	856	857
Sandy Shale	857	873
Rock	873	874
Sandy Shale	874	887
Rock	887	888
Clay	888	898
Rock	898	899
Clay	899	909

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.

J. C. Christensen WWC-011
Signature of Licensed Driller and License No.

11/5/02
Date

Additional Information Required on Back

Rev 7/26/01

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