

COUNTY WELL LOCATED

Madison

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL NUMBER

Test

CODED

PERMIT NUMBER

MS-GW- 15715

Office of Land and Water Resources

NAME OF DRILLING FIRM

Layne-Central

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

DATE WELL COMPLETED

05/2001

Jackson, MS

WATER WELL DRILLERS LOG

NAME & ADDRESS OF LANDOWNER

Canton Municipal Utilities

PO Box 114

Canton, MS 39046

LATITUDE N 32.53168

LONGITUDE W 090.08006

WELL LOCATION SEC TOWNSHIP RANGE

NE 1/4 NW 1/4 22 8N 2E

DISTANCE DIRECTION NEAREST TOWN

3 Miles N - NE of Gluckstadt

OTHER LANDMARK

On Church Road 200' West of Railroad

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)

Municipal Test Well

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)

1250' 6" 1070'

Type of Casing Hole Depth Depth to Static

Steel 1250' 184'

TYPE OF COMPLETION: Gravel Packed

Undersreamed Natural Development

Telescoped Open Hole

Other (Describe)

WELL GROUTED TO A DEPTH OF FEET

Type Grout: Cement Bentonite Mix

SCREEN DATA

Diameter (In.) Length (Ft.) Slot Size (In.)

6" 40' 0.020"

Screen Type Depth to Bottom (Ft.)

- 1250'

PUMP DATA

PUMP TYPE:

Submersible Turbine Jet Flowing Well

Other (Describe)

POWER TYPE:

Electric Tractor Diesel

Gasoline Butane

Other (Describe)

DESCRIPTION OF FORMATIONS ENCOUNTERED FROM TO H/P

Gumbo Clay 0 42

Gray Clay 42 175

Clay & Sand Streaks 175 182

Green Sand, Seashells, Lignite 182 229

Sand, Lignite & Clay 229 285

Sand & Lignite 285 312

Clay Streaks 312 360

Sand 360 566

Clay & Shale 566 615

Flaking Shale & Clay 615 640

Clay, Lignite & Shale 640 920

Sand 920 960

Clay 960 1020

Sand 1020 1200

Clay 1200 1259

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

Clay

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

LAYNE-CENTRAL

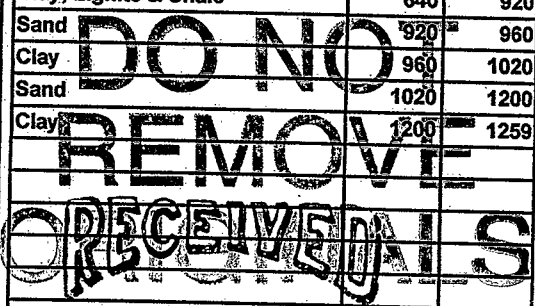
By: *Dave Cook*

Signature of Licensed Driller and License No.

Date

Additional Information Required on Back

only test hole drilled as of 6/02. DSH



JUN 24 2002

10

11

12

13

14