**WELL SCHEDULE**

**FIPS:** 49  
**WELL:** F61  
**LOG NO.:**

Recorded by: Phillips  
Data Source: Driller's log  
Date: 5/23/02  
County: Hinds  
Permit No.: GM15190  
DOH No.: 0250003-11  
Quad: Clinton  
Elevation: 290  
NW ¼  SE ¼  NE ¼  SE Sec.: 14  
T: 16N  
R: 2W

Plot on quad?: /  
In field?:  
From drillers log?:  
From permit?:  
Latitude: 32°21'43.78"  
Longitude: 90°51'57.96"  
GPS?: ✓  
From Quad?:

Primary aquifer: CCKF  
Secondary aquifer:

Use: Mu  
Well status: Active  
Local well name: Battery Dr. well  
Owner: Clinton, City of

Date completed: 6/17/98  
Driller: Layne Central  
Well depth: 1004  
Hole Depth: 1031  
Pump type: Submersible  
Power type: Electric  
Pump capacity: 750 gpm

Casing interval: 0 - 895  
Casing length: 895  
Casing diameter: 18"

Casing interval: 820 - 900  
Casing length: 80  
Casing diameter: 10"

Screen interval: 900 - 1000  
Screen length: 100  
Screen diameter: 10"

Type of logs:  
Log interval:  
Initial water level:  
Date:  
M.P. description:  

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<th>Water Quality Data?</th>
<th>Source</th>
<th>Reliability</th>
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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources
P. O. Box 10631
Jackson, MS 39299-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Hinds
WELL NUMBER
Battery Dr.
CODE
6
PERMIT NUMBER
MSCW-15190
NAME OF DRILLING FIRM
Layne-Central
DATE WELL COMPLETED
6/17/98
NAME & MAILING ADDRESS OF LANDOWNER
City of Clinton
PO Box 156
Clinton, MS 39060

WELL LOCATION
SEC TOWNSHIP RANGE
13/14 6 N 2 W
DISTANCE DIRECTION
750 Miles of Clinton
OTHER LANDMARK
on Battery Drive
WELL PURPOSE
Municipal

WELL DATA
Well Depth
Casing Diameter (in.)
Casing Length (ft.)
1004'
18'
895'
Type of Casing
Hole Depth
Depth to Static Water Level
Stainless
216'

TYPE OF COMPLETION: (Circle One or More):
Gravel-packed
Interbedded
Telescoped
Natural Development
Open Hole
Other

WELL GROUTED TO A DEPTH OF 895 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA
Diameter - Inches
Length - Feet
Slot Size - Inches
10''
100'
0.020

Screen Type
Stainless
Depth to Bottom - Feet
1000'

DESCRIPTION OF FORMATIONS ENCOUNTERED
FROM TO
Clay
0
25
Sand
965
1015
Rock
25
27
Sandy Clay & Lignite
1015
1031
Clay
27
37
Lime & Rock Streaks
37
55
Clay
55
65
Sandy Clay
65
165
Sand & Gravel
165
642
Shale & Sand Streaks
642
912
Fine Sand, Clay & Lignite
912
965

GEOLOGIC DATA (Office Use Only)

PUMP DATA
PUMP TYPE: (Circle One):
Submersible
Jet
Jet
Flowing Well
Other (Describe)

POWER TYPE: (Circle One):
Electric
Tractor
Diesel
Petroleum
Other (Describe)

Pump Capacity (GPM)
No. of Stages
Setting Depth
750
8
20 FT.

LOG DATA
TYPE OF LOG RUN: (Circle One):
No Log Run
Electrical
Gamma Ray
Density
Sonic
Neutron
Other (Describe)

Name of Organization Running Log
Layne-Central

FILTER'S REMARKS
Well casing sandblasted and coated.

Top of Lap Pipe or Reduction in Casing
820 FEET

IF MORE SPACE IS NEEDED, USE BACK PAGE
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): R.B. + D.C. DATE: April 16, 2002
UNIT DEQ #: ___________ FILE #: ___________
HEALTH DEPT. #: 250003-11 ELEVATION: ___________
USGS #: F061 OLWR #: MS GW 15190
OWNER: CLINTON CITY OF QUAD: CLINTON
LOCATION: NE SE S 14 T 6N R 2W COUNTY Hinds
LOCATION DESCRIPTION: Battery Drive; just north of railroad.
CASING DIA: 18" PUMP TYPE & SIZE: Submersible 125 hp
GPS FIELD LOCATION: LAT. ___________ LONG. ___________
GPS CORRECTED LOCATION: LAT. 32.36216 LONG. -90.36610
REMARKS: 6/17/98 completed

__________________________
__________________________
__________________________
Target is 32.3622°N, 90.3661°W - CLINTON quad [Quad Info]