



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 49

WELL: F61

LOG NO.: _____

Recorded by: PPhillips Data Source: Permit Driller's log Date: 5/23/02
County: Hinds Permit No.: GW15190 DOH No.: 0250003-11
Quad: Clinton Elevation: 290
1/4: NW 1/4: SE 1/4: NE 1/4: SE Sec.: 14 T: 6N R: 2W

Plotted on quad?: In field? _____ From drillers log? _____ From permit? _____
Latitude: 32° 21' 43.78" Longitude: 90° 21' 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"
Screen interval: _____ Screen length: _____ Screen diameter: _____
Type of logs: _____ Log interval: _____
Initial water level: _____ Date: _____ M.P. description: _____

Water Quality Data? _____ Source: _____ Reliability: _____
Water Level Data? _____ Source: _____ Reliability: _____
Pump Test Data? _____ Source: _____ Reliability: _____
Water Use Data? _____ Source: _____ Reliability: _____

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
Hinds

WELL NUMBER
Battery Dr.

DATE WELL COMPLETED
6/17/98

PERMIT NUMBER
MSCW-15190

NAME OF DRILLING FIRM
Layne-Central

Jackson, MS

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 NEAREST TOWN
Miles of **Clinton**

OTHER LANDMARK
on Battery Drive

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P **125**

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

PUMP TEST
Well yielded **807** GPM with
a drawdown of **46** ft.
after **4** hours of pumping

WELL DATA

Well Depth 1004'	Casing Diameter (In) 18"	Casing Length (Ft.) 895'
Type of Casing Stainless 1004'	Hole Depth 1004'	Depth to Static Water Level 216'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed Underreamed Telescoped,
Natural Development, Open Hole, Other
(Describe)

LOG DATA

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

Name of Organization Running Log
Layne-Central

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches 10"	Length - Feet 100'	Slot Size - Inches 0.020
Screen Type Stainless	Depth to Bottom - Feet 1000'	

Driller's Remarks
Well casing sandblasted and coated.

Top of Lap Pipe or Reduction in Casing
820 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	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					

IF MORE SPACE IS NEEDED, USE BACK

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): RLB + 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 6 N R 2 W COUNTY Hinds

LOCATION DESCRIPTION: Batley Drive, just north of railroad.

CASING DIA: 18" PUMP TYPE & SIZE: submersible (e) 125hp.

GPS FIELD LOCATION: LAT. _____ LONG. _____

GPS CORRECTED LOCATION: LAT. 32.36216 LONG. -90.36610

REMARKS: 6/17/98 completed

RLB + PC
April 16-2002
@ 20ft North
of well.

GW-15190-~~FF~~61-250003-11

CITY OF CLINTON

32.36216 - 90.36610

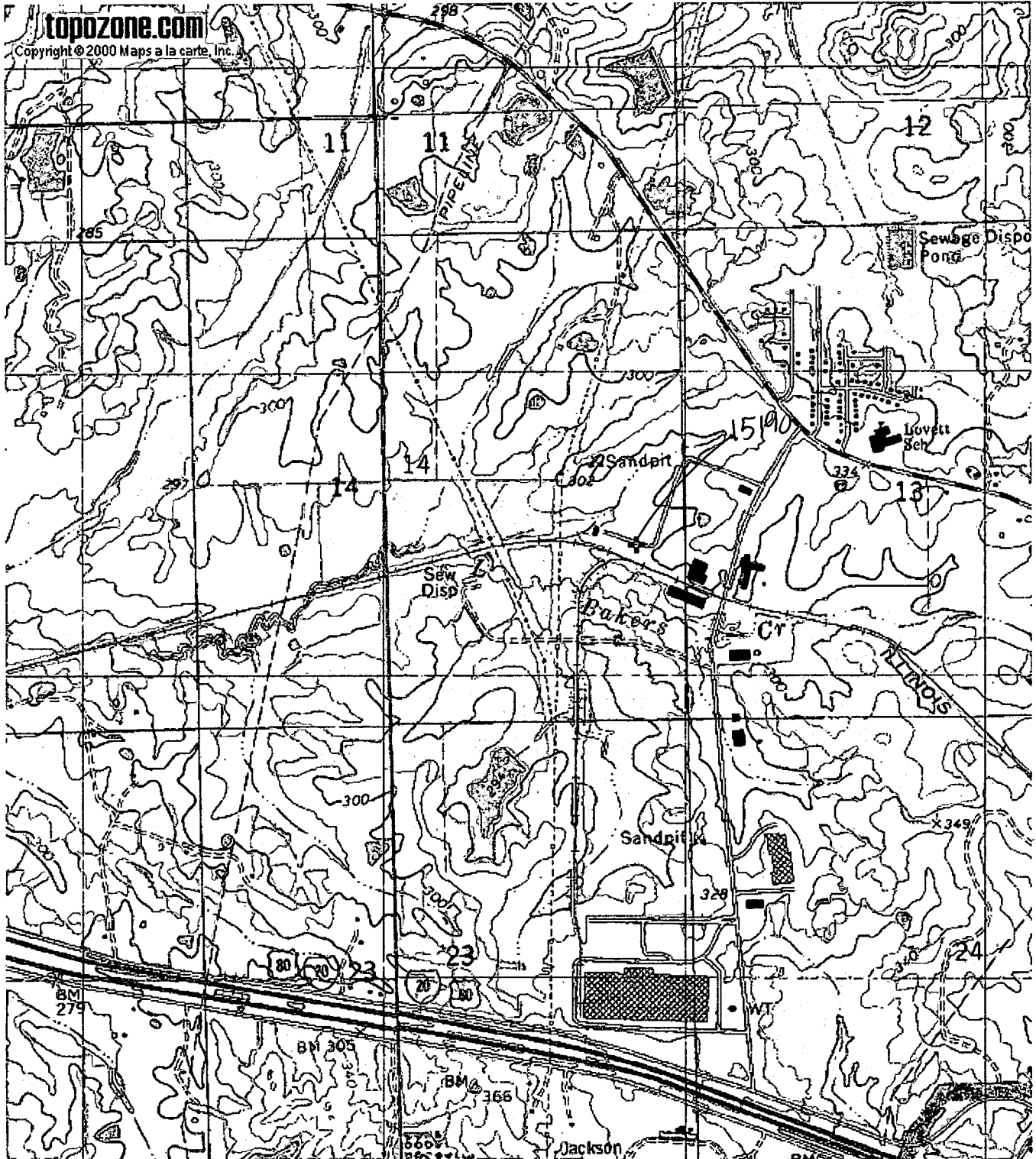
R+B+DC April 16-2002

Battery Drive

outside
Gate
North
20 FT.

TopoZone.com

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



DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

90° 22' 30"
32° 22' 30"

748000mE

749

R 2 W R 1 W

750 TINNIN 3.7 MI.

20' 151

3584000mN

3583

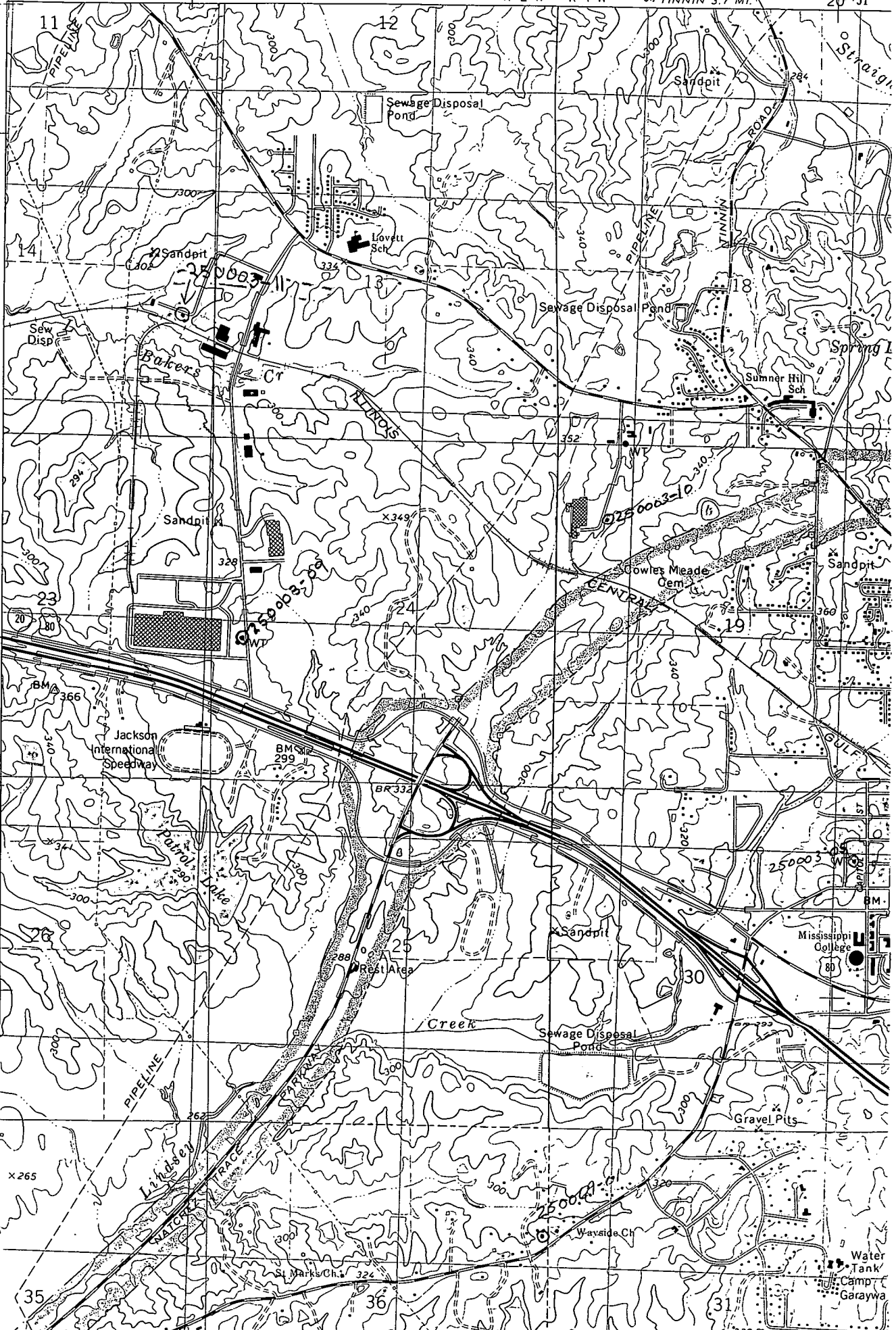
VICKSBURG 29 MI.
BOLTON 6 MI.

3581

20'

3580

MISS. 467



Clinton City of

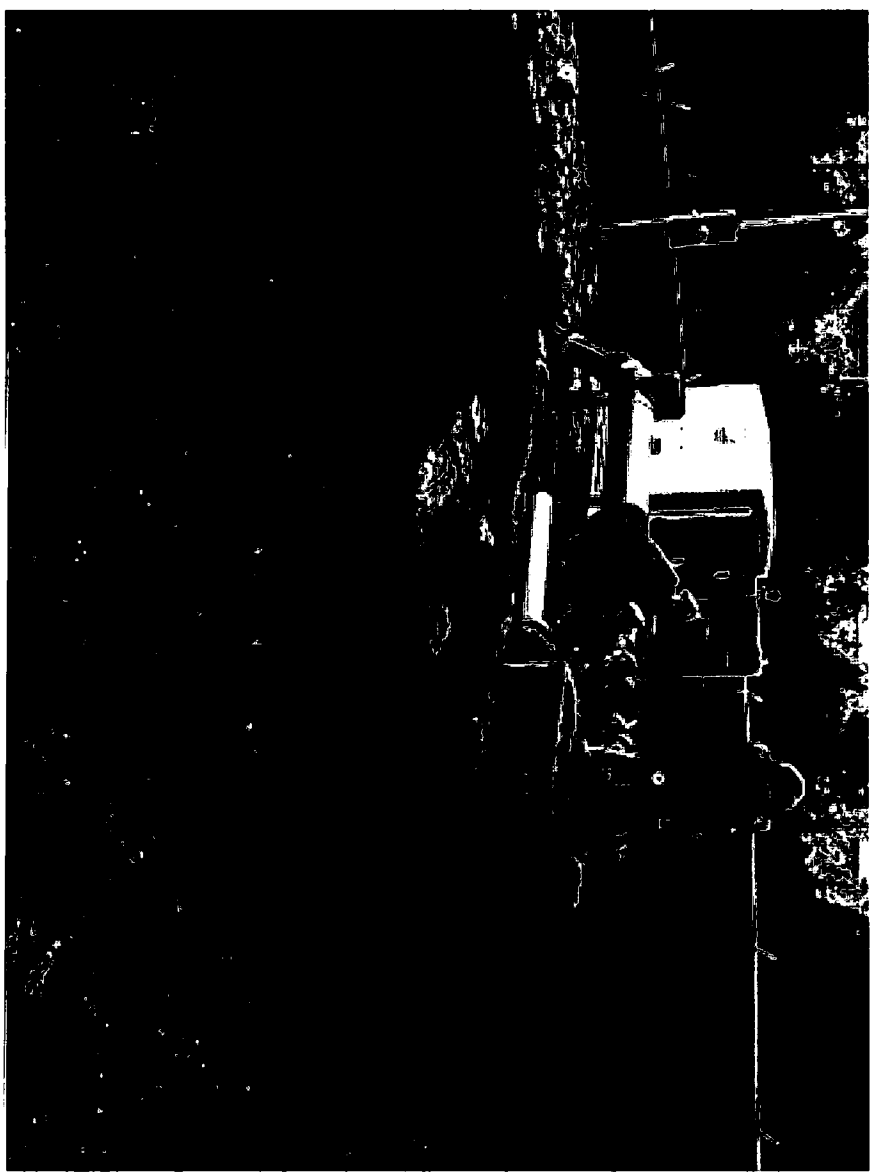
Hinds

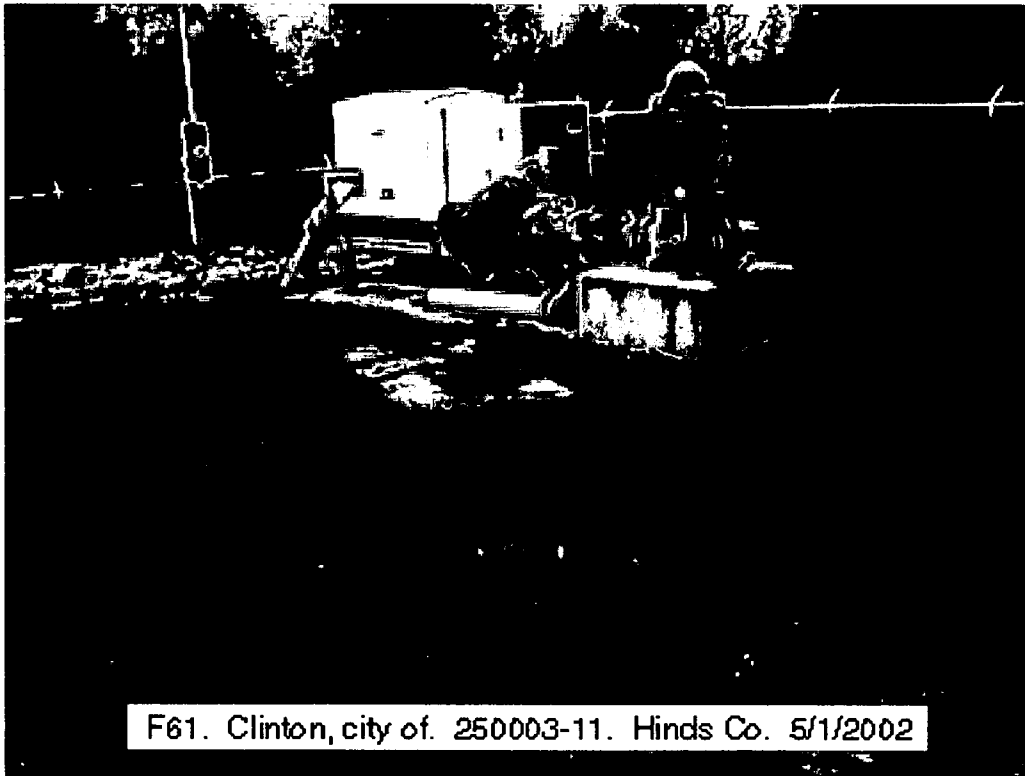
250003-11

F061

6w-15/90

32.36216
90.36610





F61. Clinton, city of. 250003-11. Hinds Co. 5/1/2002