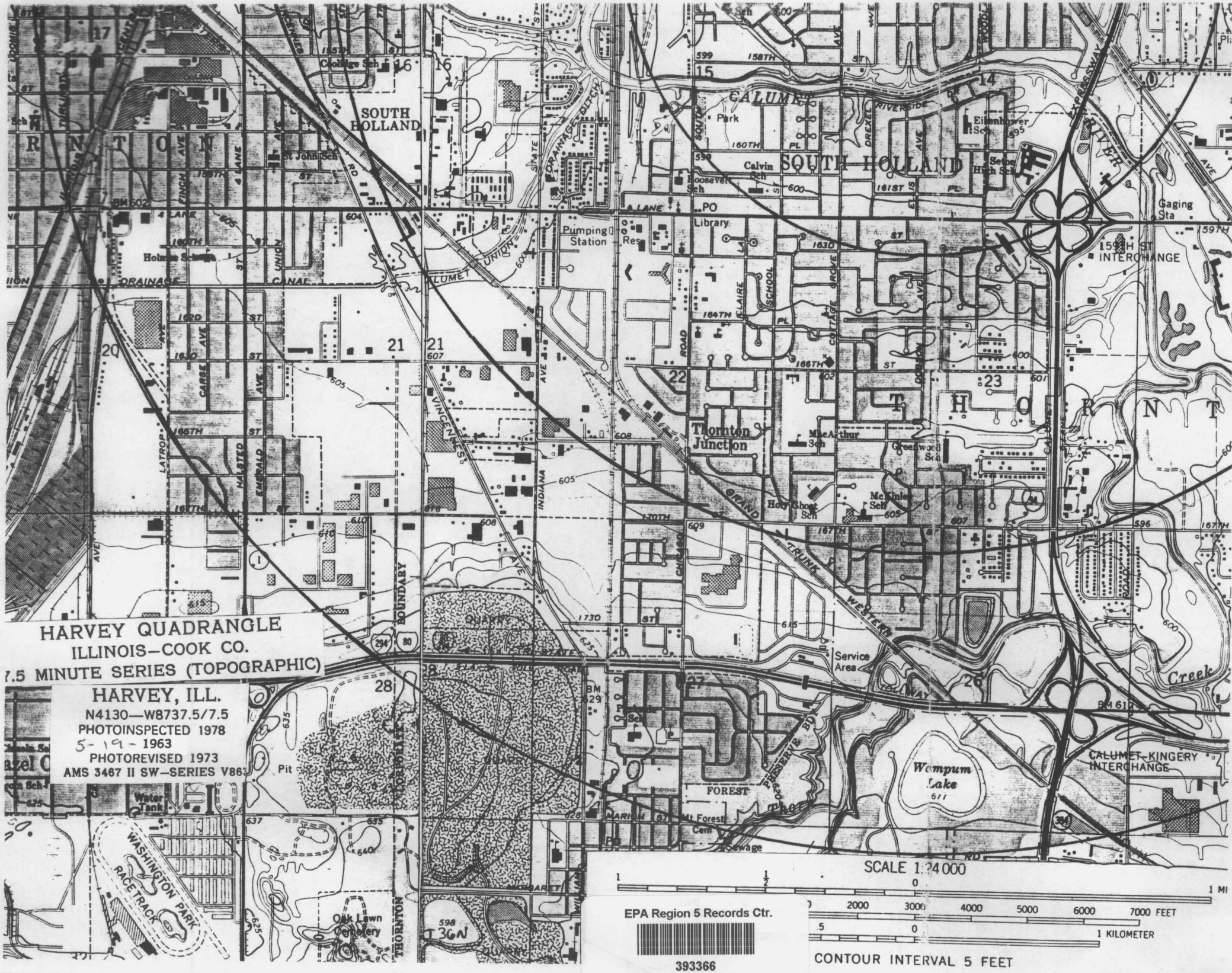
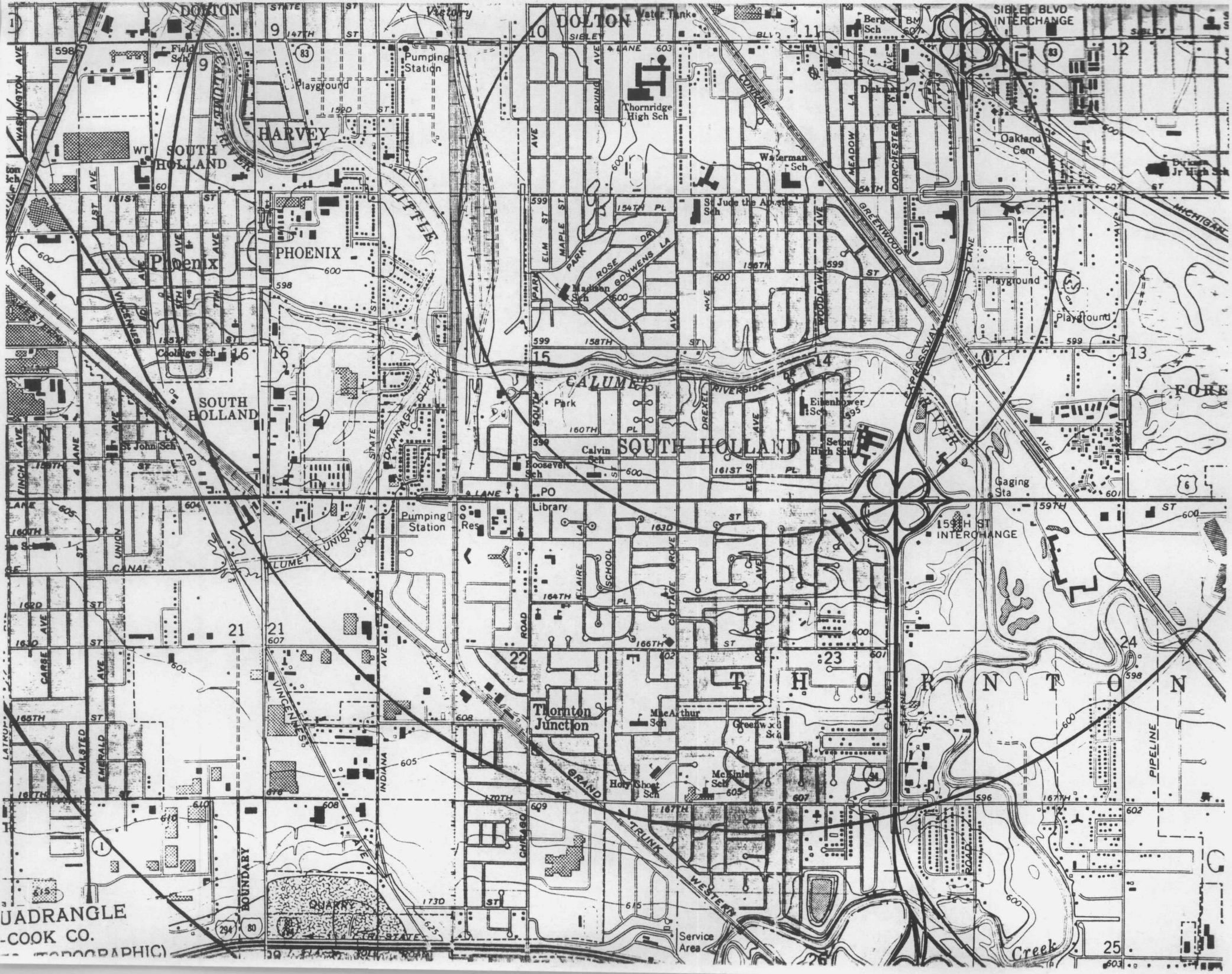
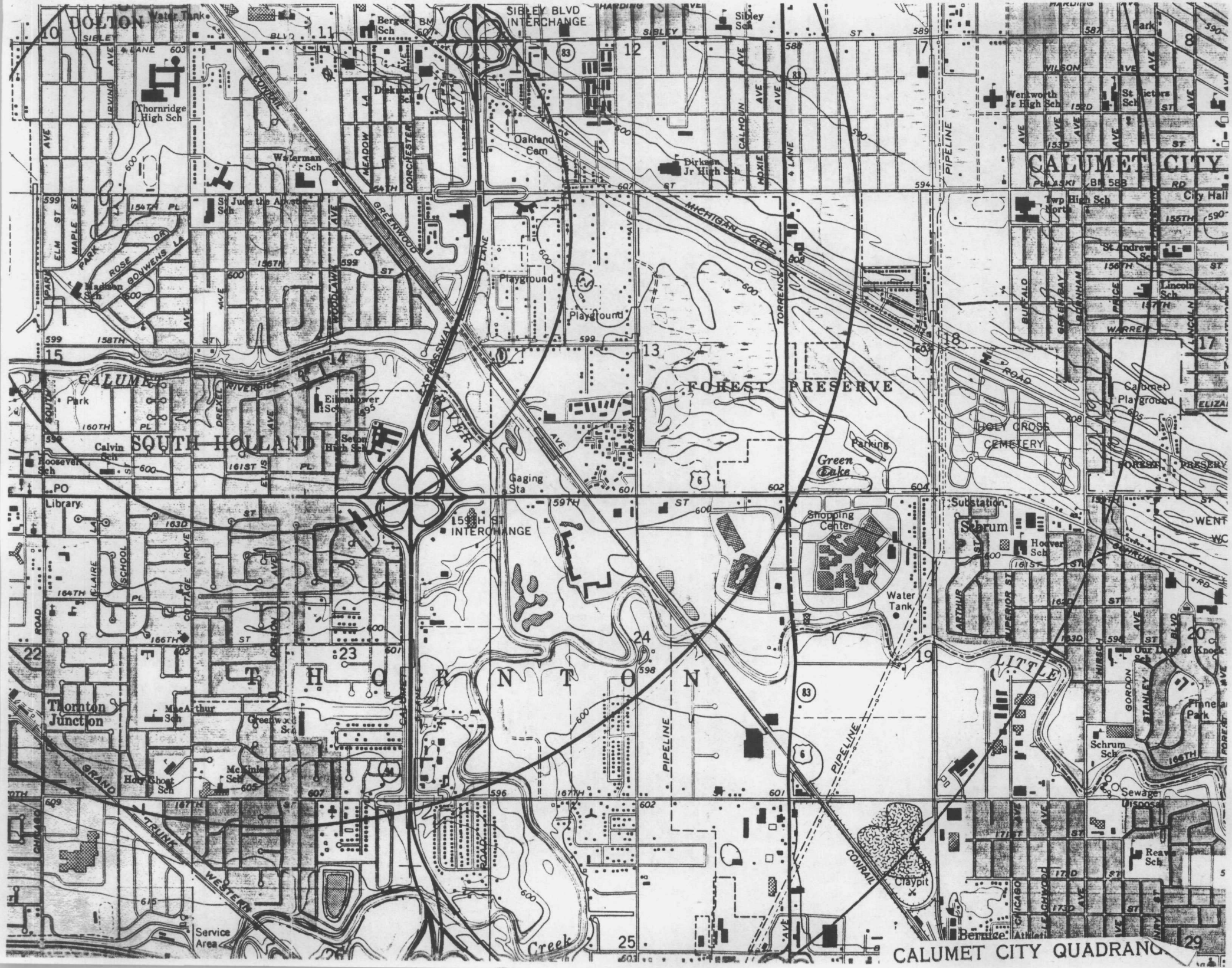
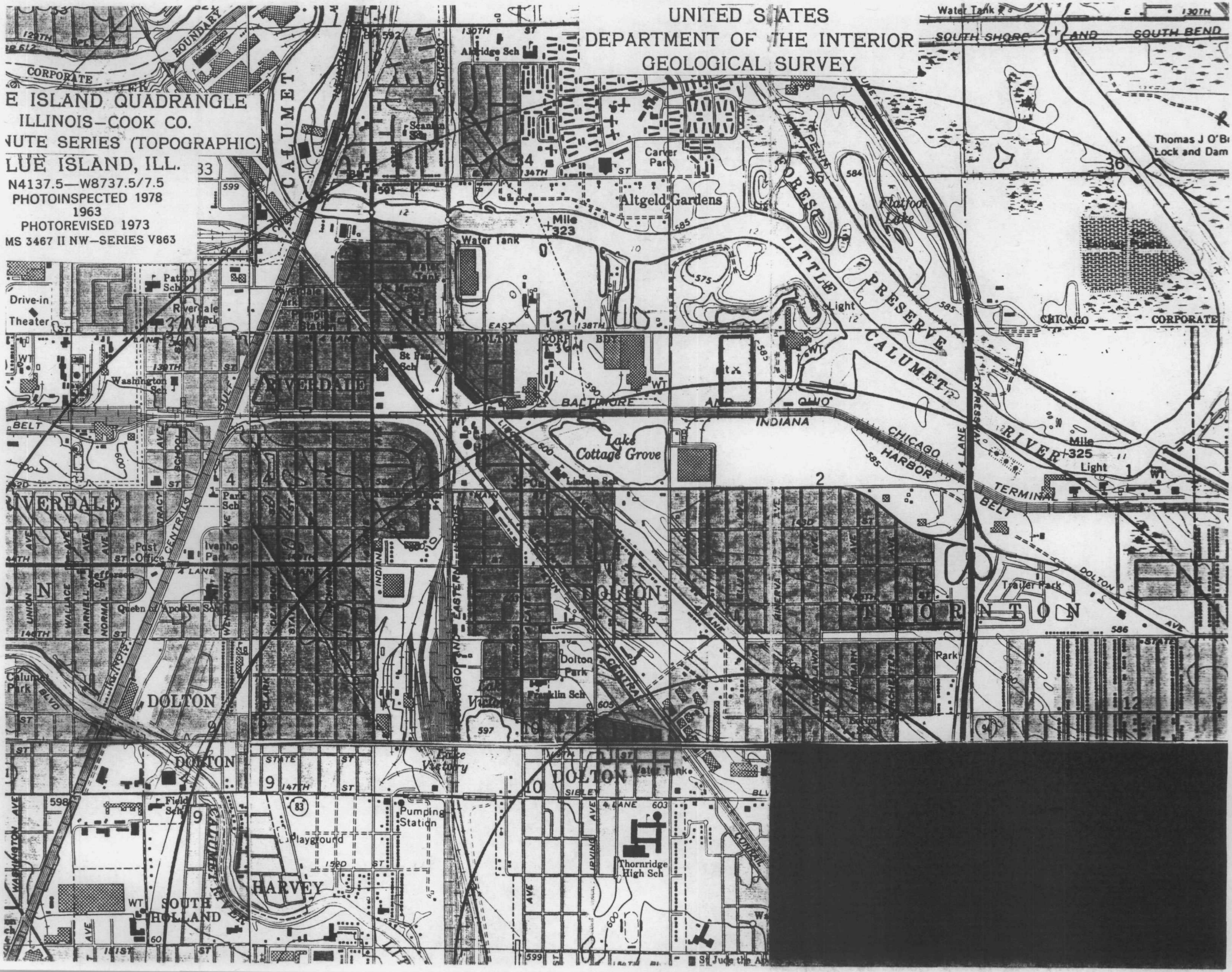

HARVEY QUADRANGLE
ILLINOIS–COOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
HARVEY, ILL.
N4130—W8737.5/7.5
PHOTOINSPECTED 1978
5-19-1963
PHOTOREVISED 1973
AMS 3467 II SW–SERIES V863
SCALE 1:24 000
1 MI
2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 5 FEET
SOUTH HOLLAND
CALUMET
Thornton Junction
Wampum Lake
159TH ST INTERCHANGE
CALUMET-KINGERY INTERCHANGE
WASHINGTON PARK RACE TRACK
Oak Lawn Cemetery
Service Area
Pumping Station
Library
Holy Ghost Sch
Calvin Sch
Eisenhower Sch
Gaging Sta
Water Tank
Pit
FOREST
Mt Forest Cem
Sewage
Creek
T36N
EPA Region 5 Records Ctr.
393366


DOLTON
HARVEY
SOUTH HOLLAND
PHOENIX
Phoenix
SOUTH HOLLAND
CALUMET
SOUTH HOLLAND
THORNTON
Thornton Junction
SIBLEY BLVD INTERCHANGE
159TH ST INTERCHANGE
Thornridge High Sch
Waterman Sch
Oakland Cem
Berger Sch
St Jude the Apostle Sch
Madison Sch
Coolidge Sch
St John Sch
Eisenhower Sch
Seton High Sch
Calvin Sch
Roosevelt Sch
Library
Pumping Station
Playground
Gaging Sta
MacArthur Sch
Greenwood Sch
McKinley Sch
Holy Ghost Sch
Service Area
QUARRY
Creek
CALUMET RIVER
LITTLE
DRAINAGE DITCH
UNION CANAL
CALUMET UNION
CONRAIL
GREENWOOD
EXPRESSWAY
RIVER
GRAND TRUNK WESTERN
PIPELINE
WASHINGTON AVE
VINCENNES
INDIANA
CHICAGO
BOUNDARY
STATE
MICHIGAN
QUADRANGLE
-COOK CO.
(TOPOGRAPHIC)


DOLTON
SIBLEY BLVD INTERCHANGE
Thornridge High Sch
Berger Sch
Dirksen
Sibley Sch
Oakland Cem
Waterman Sch
Dirksen Jr High Sch
Wentworth Jr High Sch
St Victors Sch
CALUMET CITY
City Hall
Twp High Sch North
St Jude the Apostle Sch
Madison Sch
Playground
Playground
FOREST PRESERVE
Eisenhower Sch
Calvin Sch
SOUTH HOLLAND
Seton High Sch
Roosevelt Sch
Gaging Sta
Green Lake
Parking
HOLY CROSS CEMETERY
Calumet Playground
Library
159TH ST INTERCHANGE
Shopping Center
Substation
Schrum
Hoover Sch
Water Tank
THORNTON
Thornton Junction
MacArthur Sch
Greenwood Sch
Holy Ghost Sch
McKinley Sch
Our Lady of Knock Sch
Francis Park
Schrum Sch
Sewage Disposal
Claypit
Reavis Sch
Bernice Athletic
Service Area
Creek
CALUMET CITY QUADRANGLE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

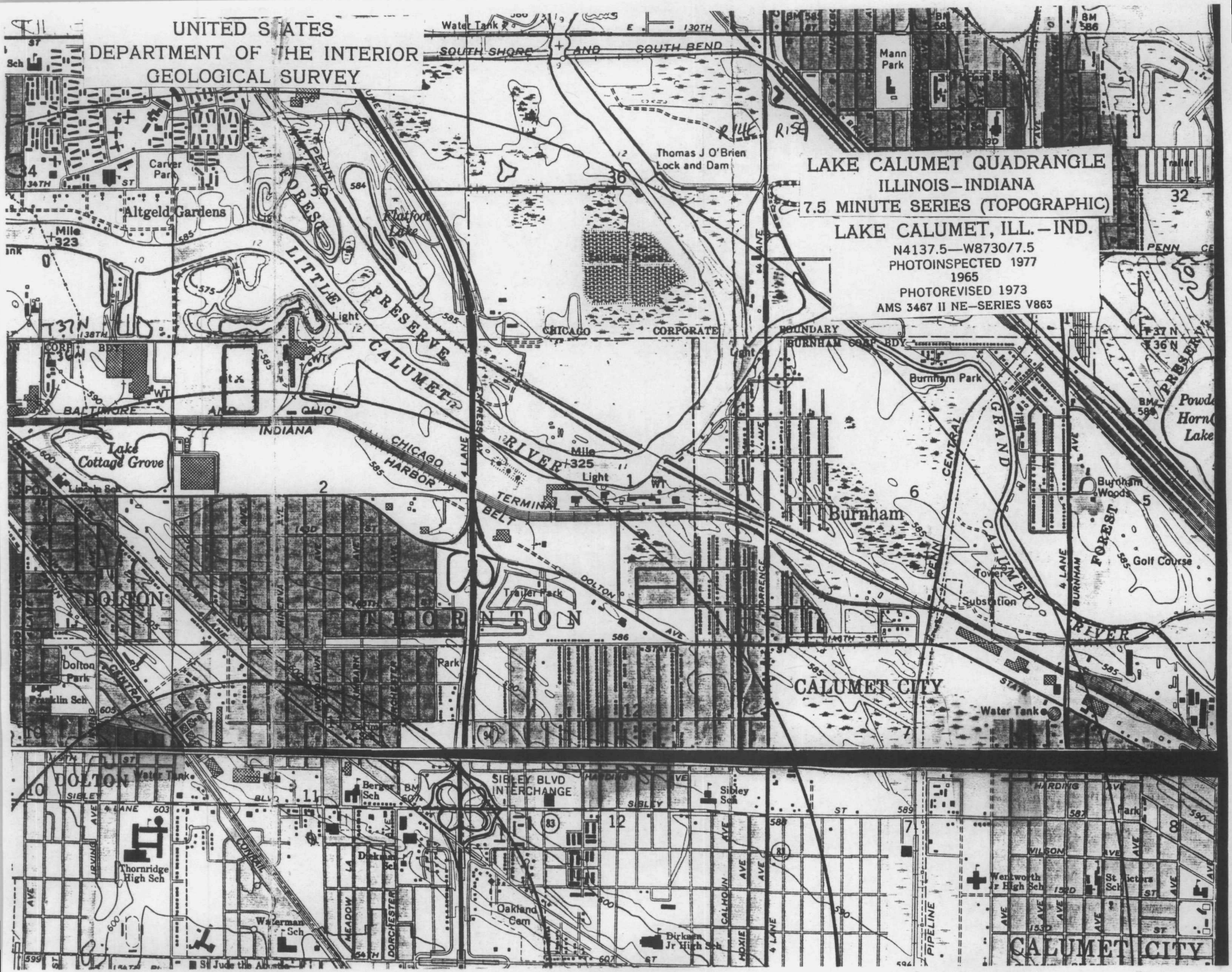
E ISLAND QUADRANGLE
ILLINOIS–COOK CO.
NUTE SERIES (TOPOGRAPHIC)
LUE ISLAND, ILL.
N4137.5—W8737.5/7.5
PHOTOINSPECTED 1978
1963
PHOTOREVISED 1973
MS 3467 II NW–SERIES V863

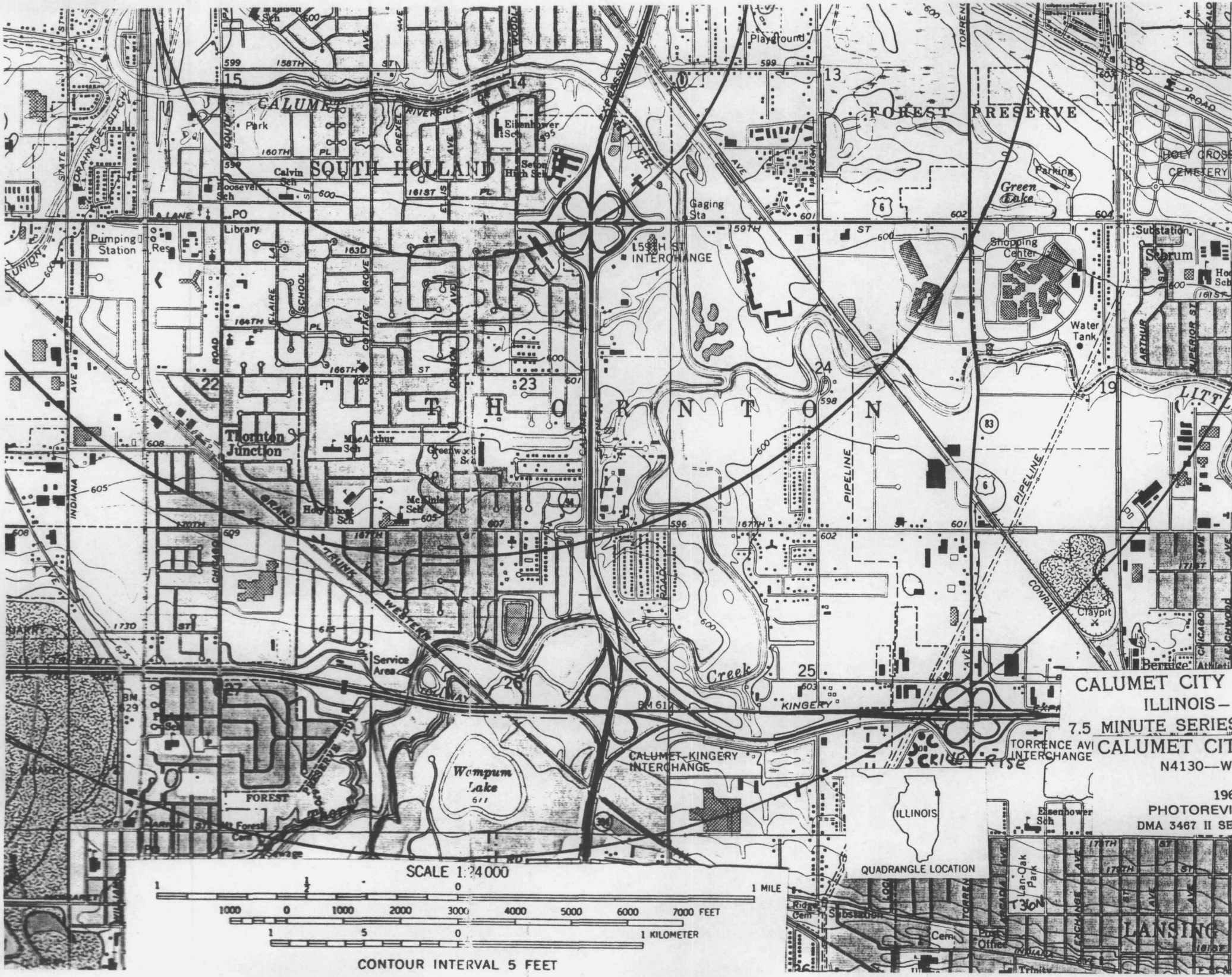


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAKE CALUMET QUADRANGLE
ILLINOIS–INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

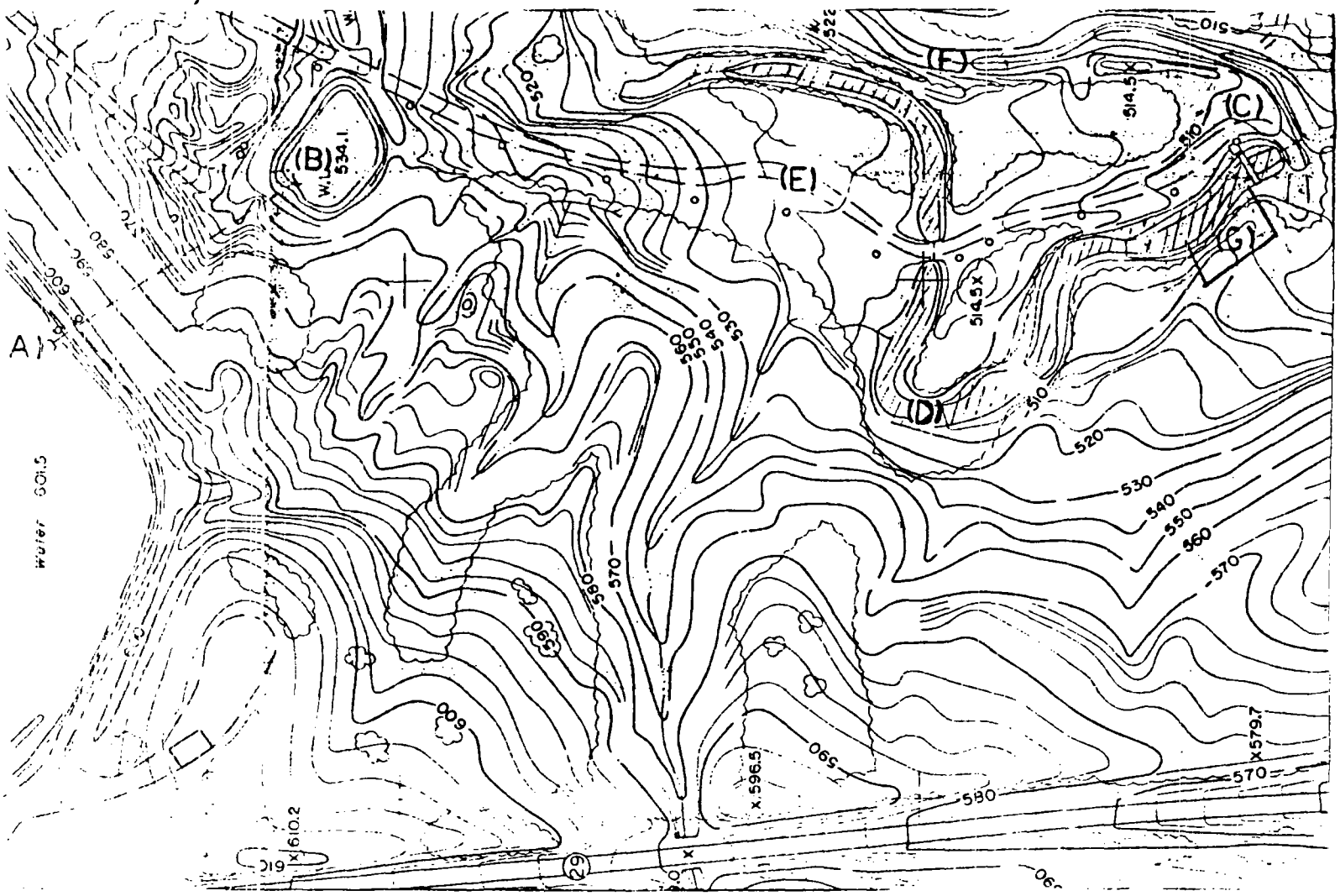
LAKE CALUMET, ILL.–IND.
N4137.5—W8730/7.5
PHOTOINSPECTED 1977
1965
PHOTOREVISED 1973
AMS 3467 II NE–SERIES V863




CALUMET CITY
ILLINOIS—
7.5 MINUTE SERIES
CALUMET CIT
N4130—W
196
PHOTOREVI
DMA 3467 II SE
SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 5 FEET
QUADRANGLE LOCATION
ILLINOIS
SOUTH HOLLAND
THORNTON
FOREST PRESERVE
CALUMET
Thornton Junction
Wampum Lake
Green Lake
Calumet-Kingery Interchange
159TH ST Interchange
Torrence Ave Interchange
Service Area
Shopping Center
Water Tank
Claypit
Pumping Station
Library
Gaging Sta
Playground
Parking
Substation
Holy Cross Cemetery
Eisenhower Sch
Calvin Sch
Roosevelt Sch
Seton High Sch
McArthur Sch
Greenwood Sch
McKinley Sch
Holy Ghost Sch
Lan-Oak Park
Post Office
Trinity
LANSING
Creek
KINGERY
GRAND TRUNK WESTERN
CONRAIL
PIPELINE
INDIANA
CHICAGO
SCHOOL
COTTAGE GROVE
ELLIS AVE
DREXEL
RIVERSIDE
SOUTH
WOODLAWN
TORRENCE
BUFFALO
ARTHUR
SUPERIOR ST
ROAD
DRAINAGE DITCH
STATE
UNION
158TH
160TH
161ST
163D
164TH
166TH
167TH
171ST
173D
175TH
179TH
181ST
ALANE
PO
Park
Res
Cem
Sch
Playground
Substation
Berrice Athletic

TOPOGRAPHIC MAP OF MOBIL CHEMICAL'S, DEPUE PLANT, COLLECTION AND PUMP-BACK SYSTEM

N



(A) - NORMAL COLLECTION RESERVOIR FOR PROCESS WATER (CLEARWATER POND)

(B) - UPPER SEEPAGE COLLECTION POND (SWALE POND)

(C) - LOWER SEEPAGE COLLECTION POND

(D) - COLLECTION CHANNEL (OLD TRIBUTARY CHANNEL)

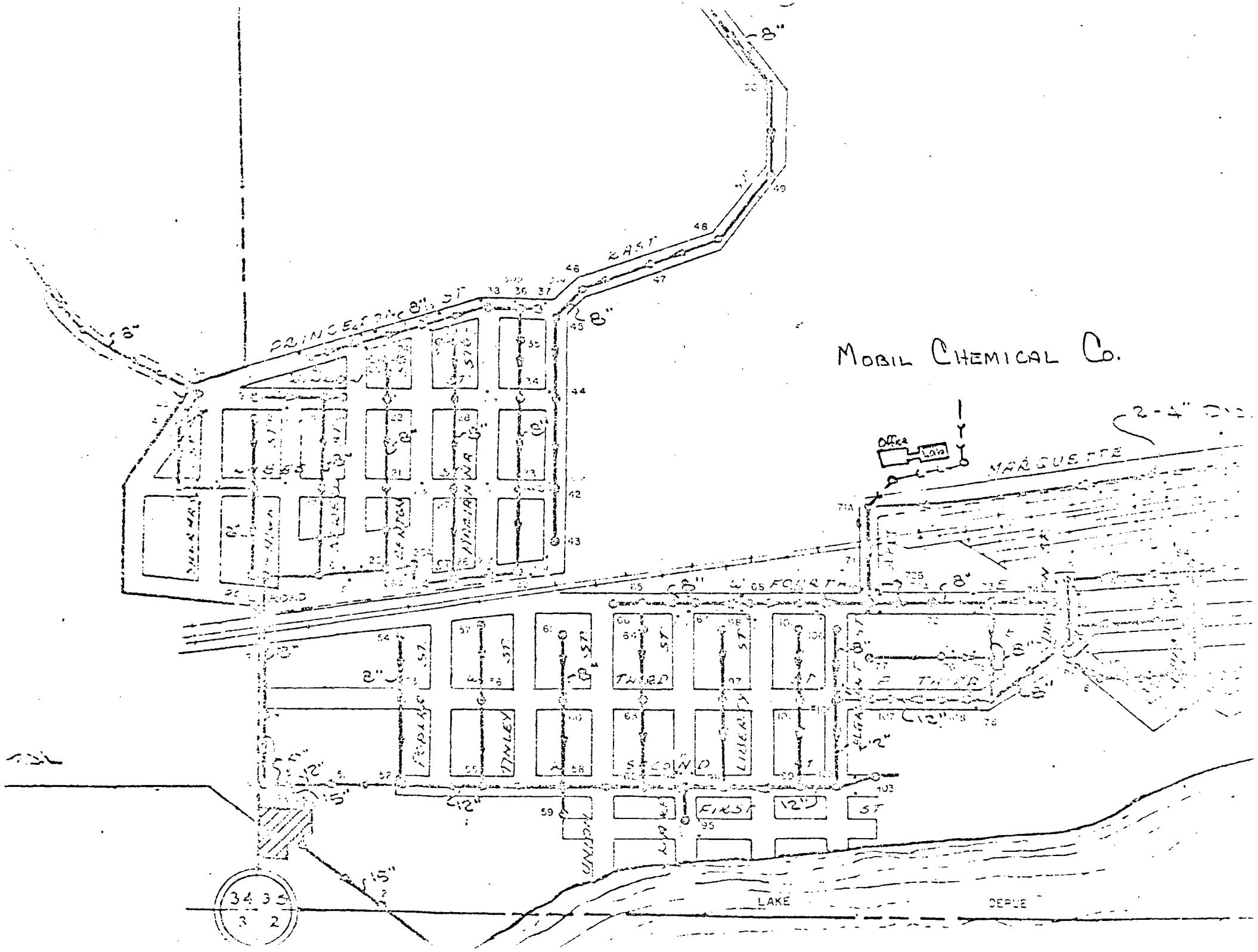
(E) - UN-PAVED SERVICE ROAD

(F) - BYPASS CHANNEL (NEW TRIBUTARY CHANNEL)

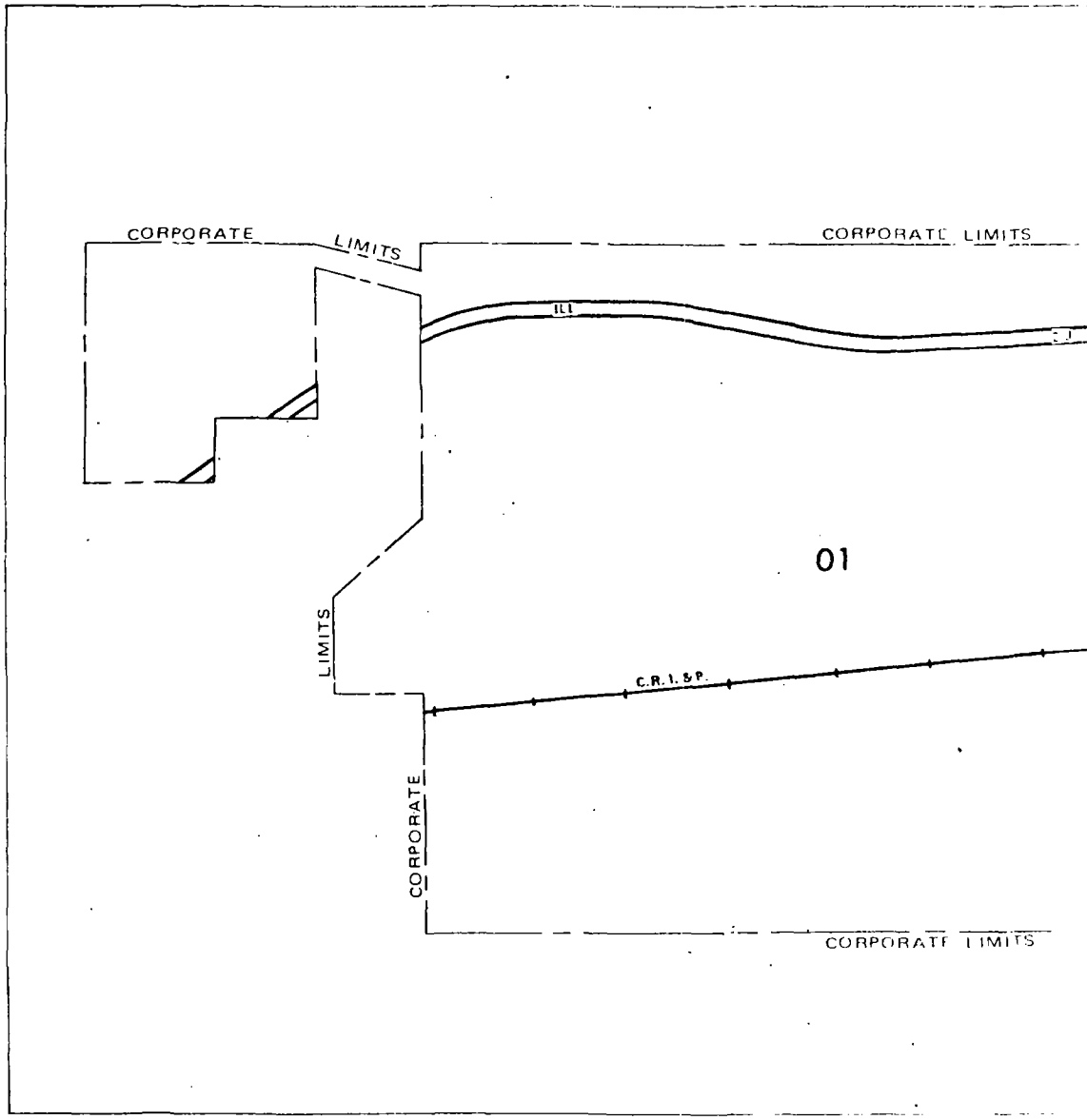
1" = 100 FT.

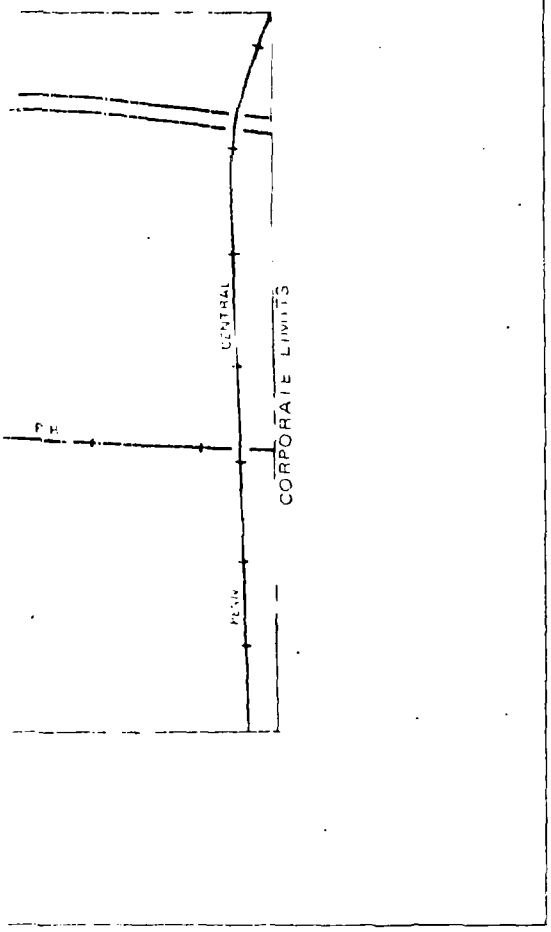
R. WALTER
8/11/82

(G) - PROPOSED EXCAVATION OF LOWER POND AREA
(EXTENTION OF AREA C)


MOBIL CHEMICAL CO.
PRINCETON ST
EAST
MARQUETTE
Office
Lab
FOURTH
THIRD
SECOND
FIRST
ST
LAKE
DEPUE

1
34.7
2
38.5
1
41.7
4
2.8
N-110
N-324
N-229
1
10.6
N-70
NOT TO SCALE
H15-3-10-40
40=50'
1"=500'


CORPORATE
LIMITS
CORPORATE LIMITS
ILL
01
LIMITS
C.R.I.&P.
CORPORATE
CORPORATE LIMITS



LEGEND

SPECIAL FLOOD HAZARD AREA WITH DATE OF IDENTIFICATION

ZONE A

DATE

Note: These maps may not include all Special Flood Hazard Areas in the community. After a more detailed study, the Special Flood Hazard Areas shown on these maps may be modified, and other areas added.

CONSULT NFIA SERVICING COMPANY OR LOCAL INSURANCE AGENT OR BROKER TO DETERMINE IF PROPERTIES IN THIS COMMUNITY ARE ELIGIBLE FOR FLOOD INSURANCE.

INITIAL IDENTIFICATION DATE.

MAY 24, 1974

REVISION DATES:

6-4-76 :ADD S.F.H.A., REDUCE S.F.H.A., SHOW CURVILINEAR BOUNDARIES

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

Federal Insurance Administration

FLOOD HAZARD BOUNDARY MAP H -01

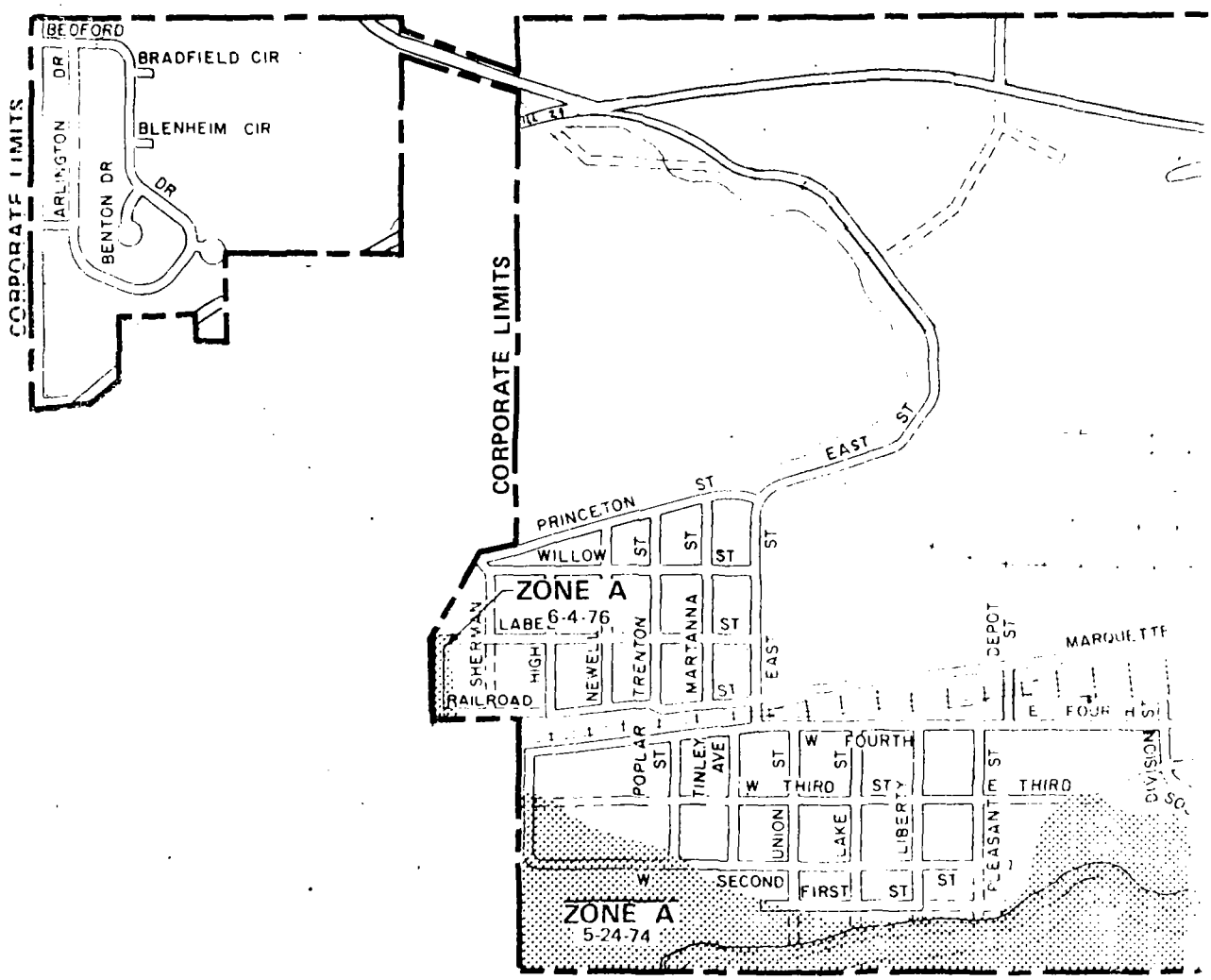
MAP INDEX

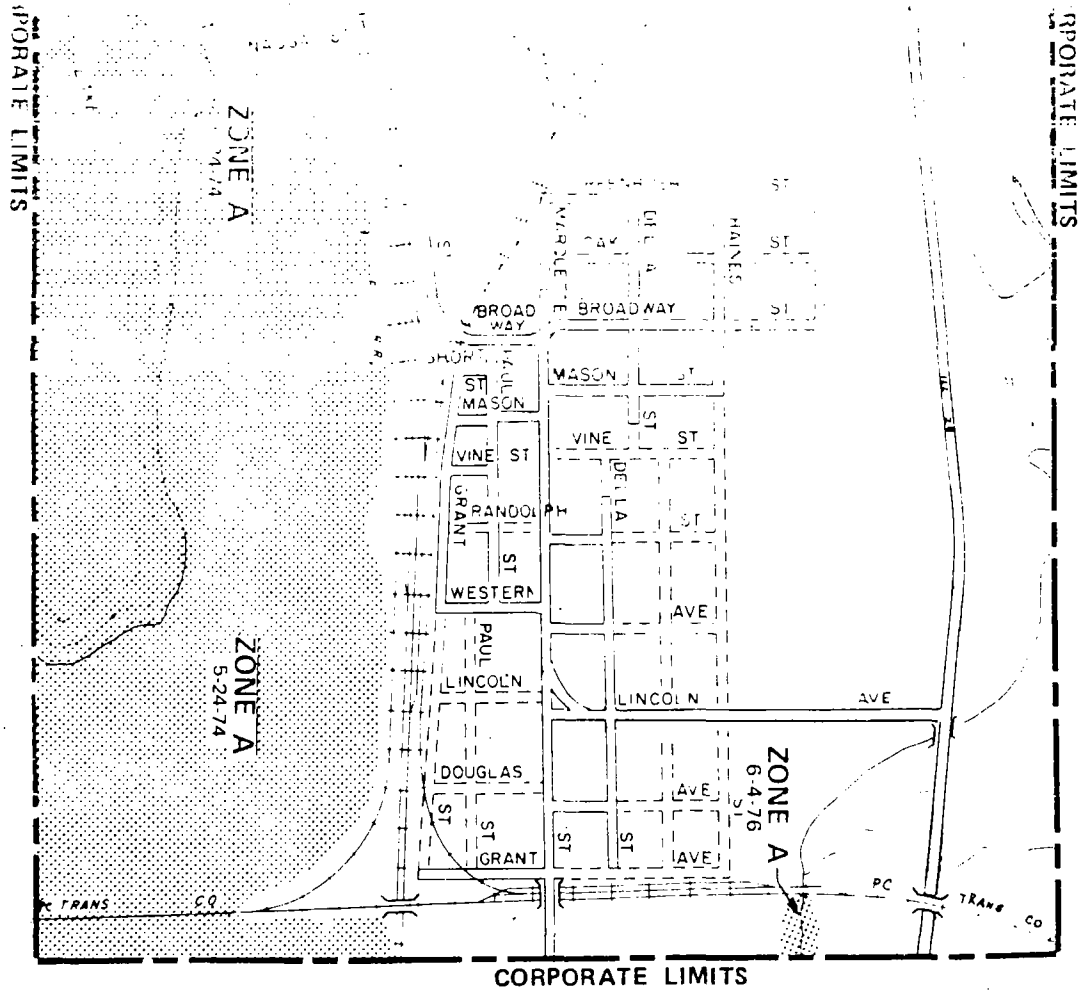
VILLAGE OF DEPUE, IL

(BUREAU CO.)

COMMUNITY NO. 170012A

I2-153-12

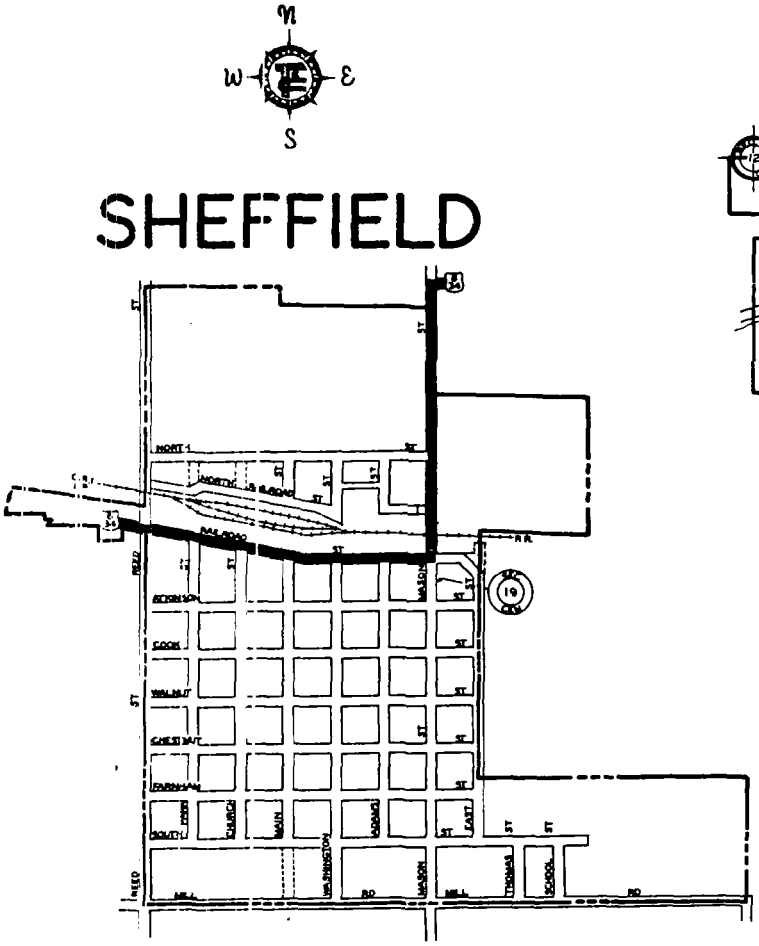

BEDFORD
BRADFIELD CIR
BLENHEIM CIR
ARLINGTON DR
BENTON DR
DR
CORPORATE LIMITS
CORPORATE LIMITS
EAST ST
PRINCETON ST
WILLOW ST
ZONE A
LABE 6-4-76
SHERMAN
HIGH
NEWELL
TRENTON
MARTANNA
ST
RAILROAD
EAST ST
DEPOT ST
MARQUETTE
E FOURTH ST
POPLAR ST
TINLEY AVE
W THIRD ST
W FOURTH ST
E THIRD ST
UNION
LAKE
LIBERTY
PLEASANT ST
DIVISION
W SECOND
FIRST ST
ZONE A
5-24-74



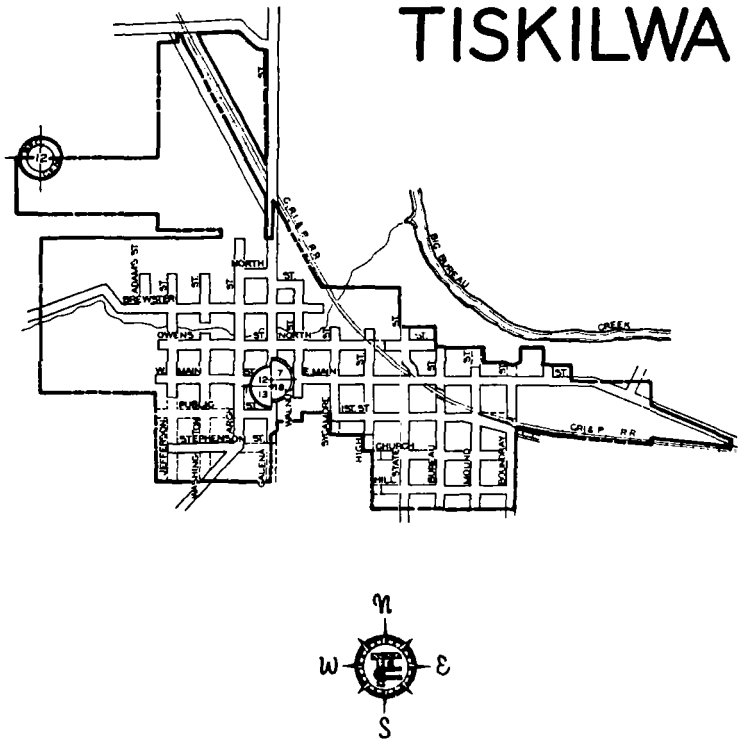
N

01	DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT Federal Insurance Administration VILLAGE OF DEPUE, IL (BUREAU CO.)	APPROXIMATE SCALE 500 0 1000 2000 3000 FEET	
		FIA FLOOD HAZARD BOUNDARY MAP No. H 01	Map Revised JUNE 4, 1976

SHEFFIELD



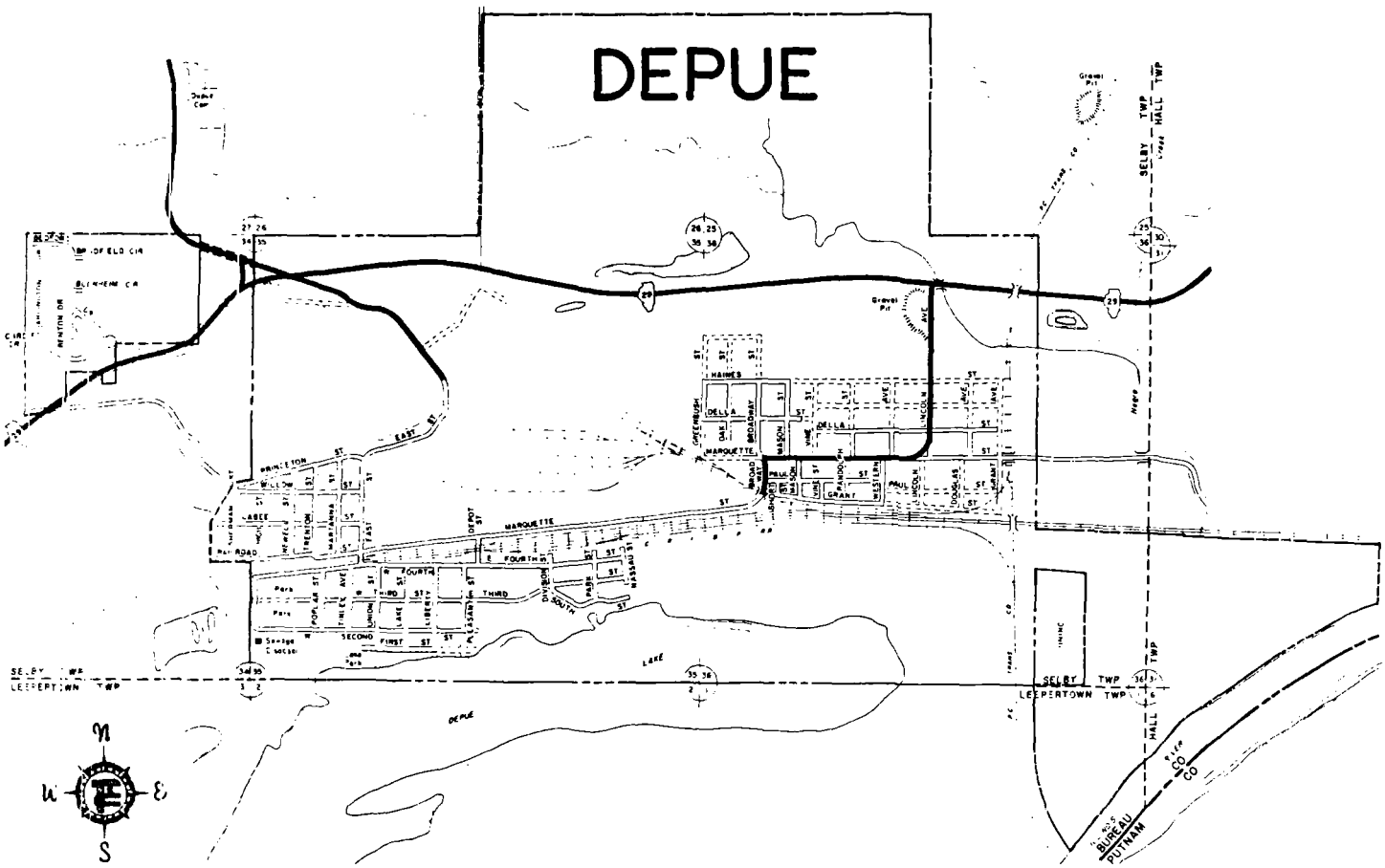
TISKILWA



NOTE:

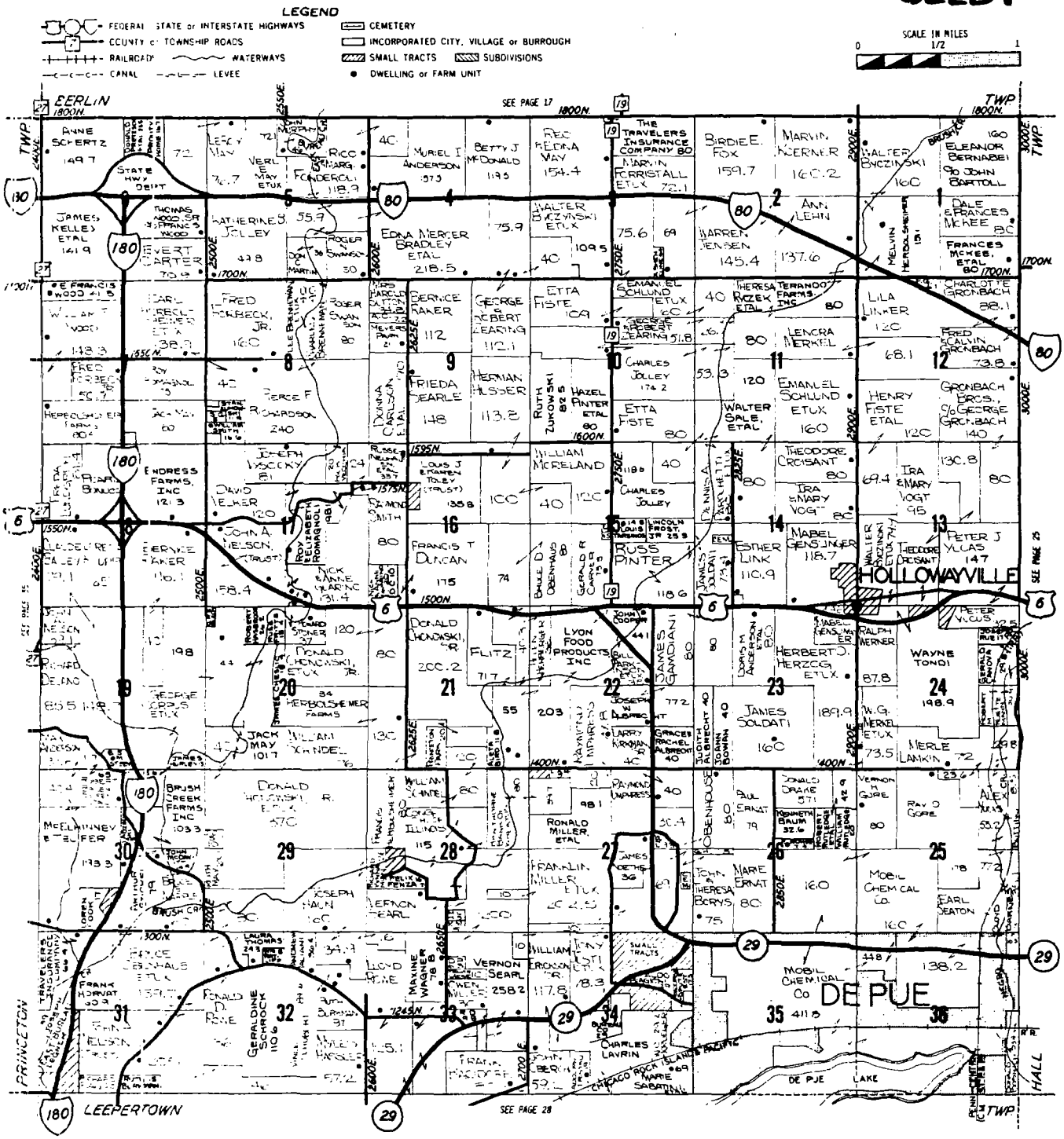
THIS CITY STREET MAP INFORMATION IS OBTAINED FROM VARIOUS STATE, COUNTY AND CITY SOURCES AND IS NOT FIELD CHECKED BY OUR RESEARCH STAFF. THIS STREET MAP, THOUGH BELIEVED ACCURATE, IS NOT GUARANTEED AND IS INTENDED FOR GENERAL REFERENCE PURPOSES ONLY.

DEPUE



TOWNSHIP 16-N. RANGE 10-E.

SELBY

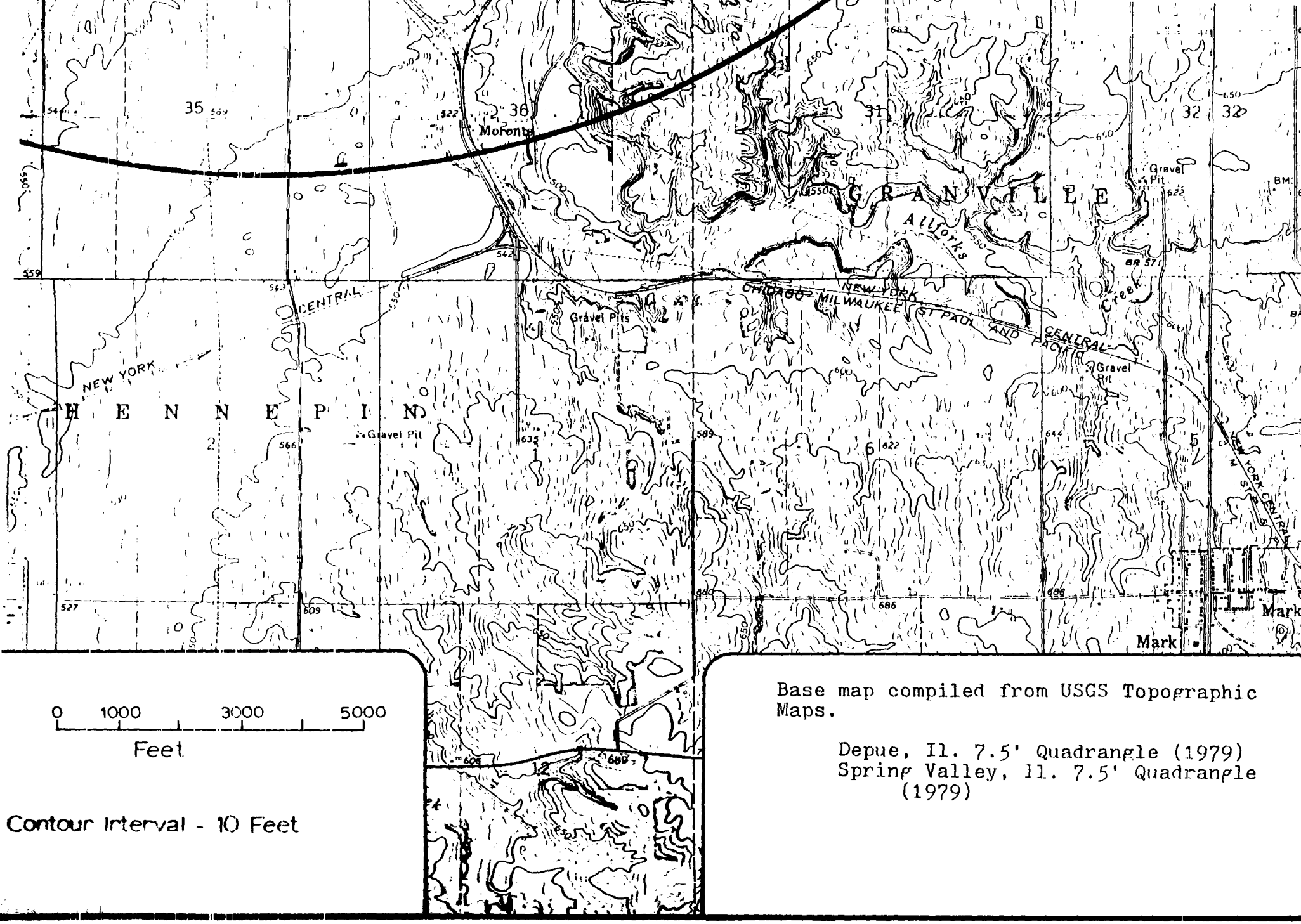


DILLER ROD, INC.

701 EAST PERU STREET - P.O. BOX 387

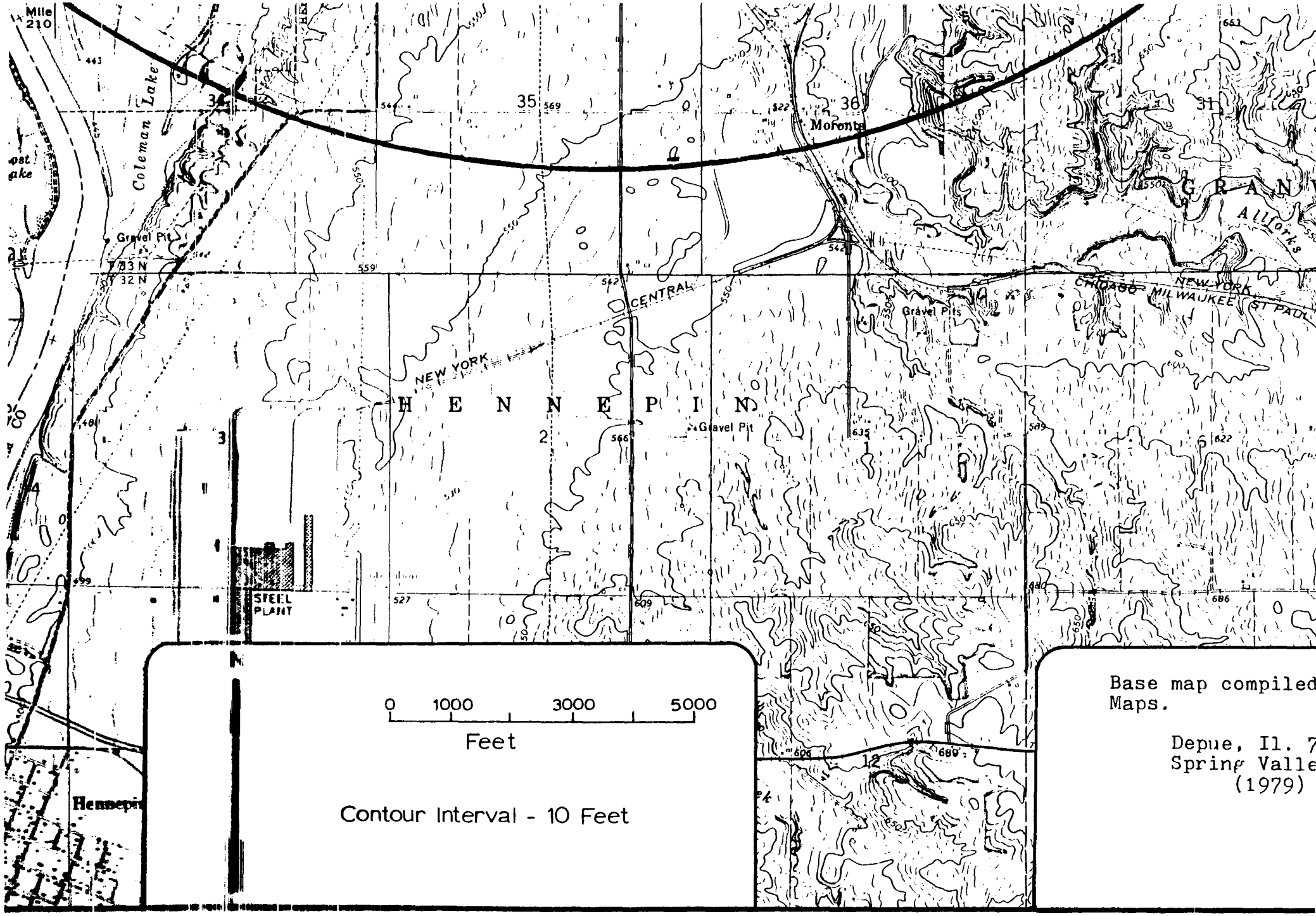
PRINCETON, ILLINOIS 61356

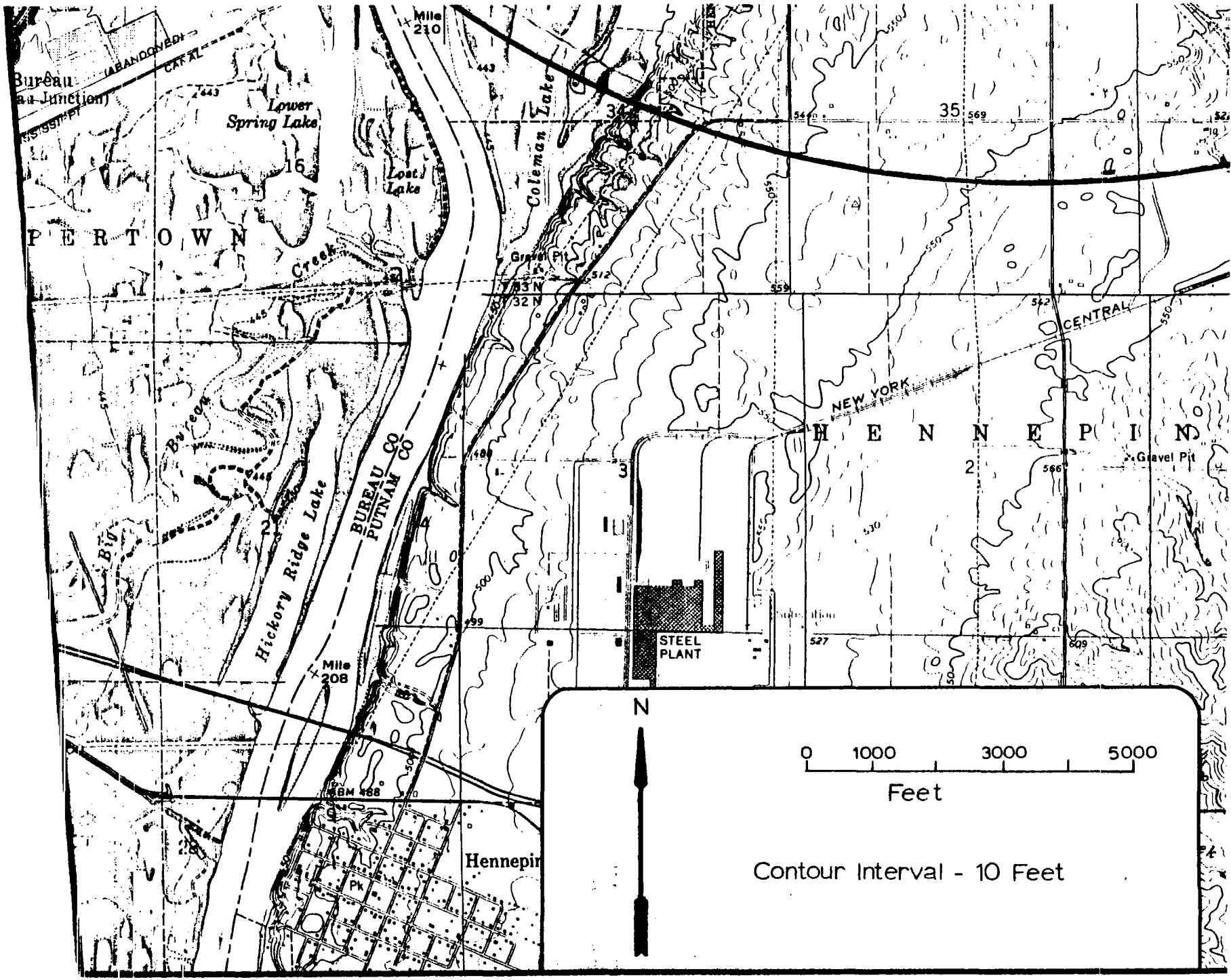
Phone: 815-875-3389

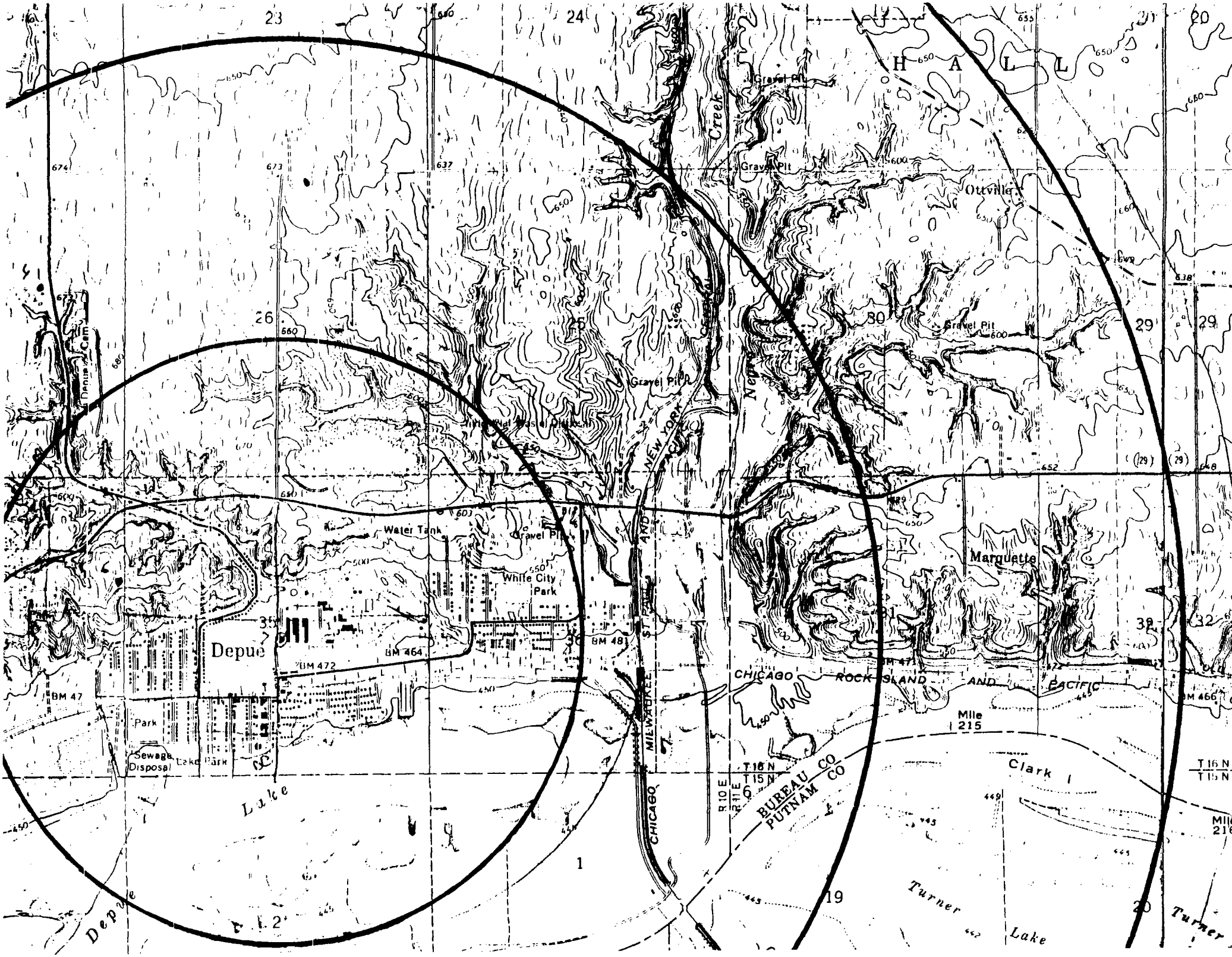


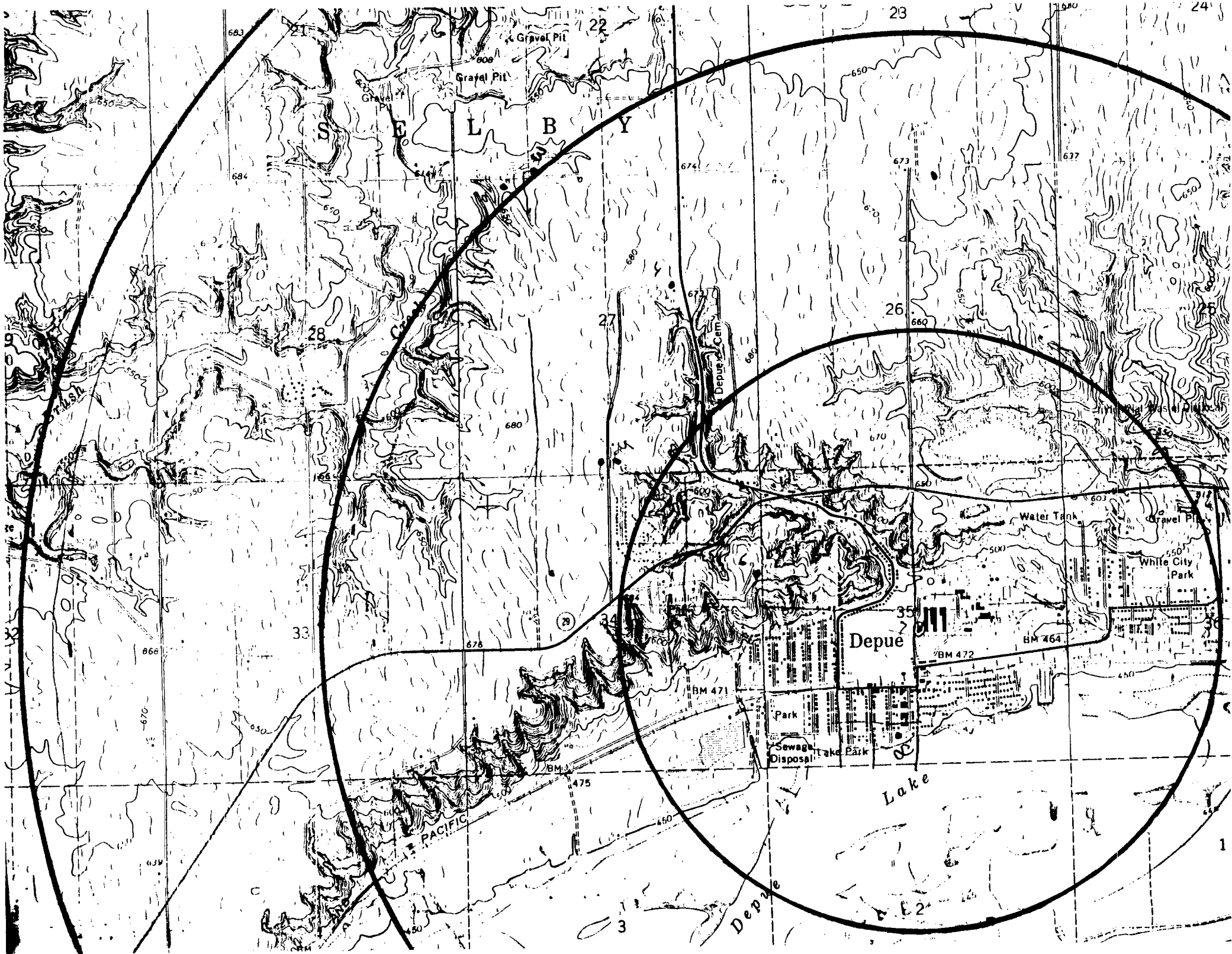
Base map compiled from USGS Topographic Maps.

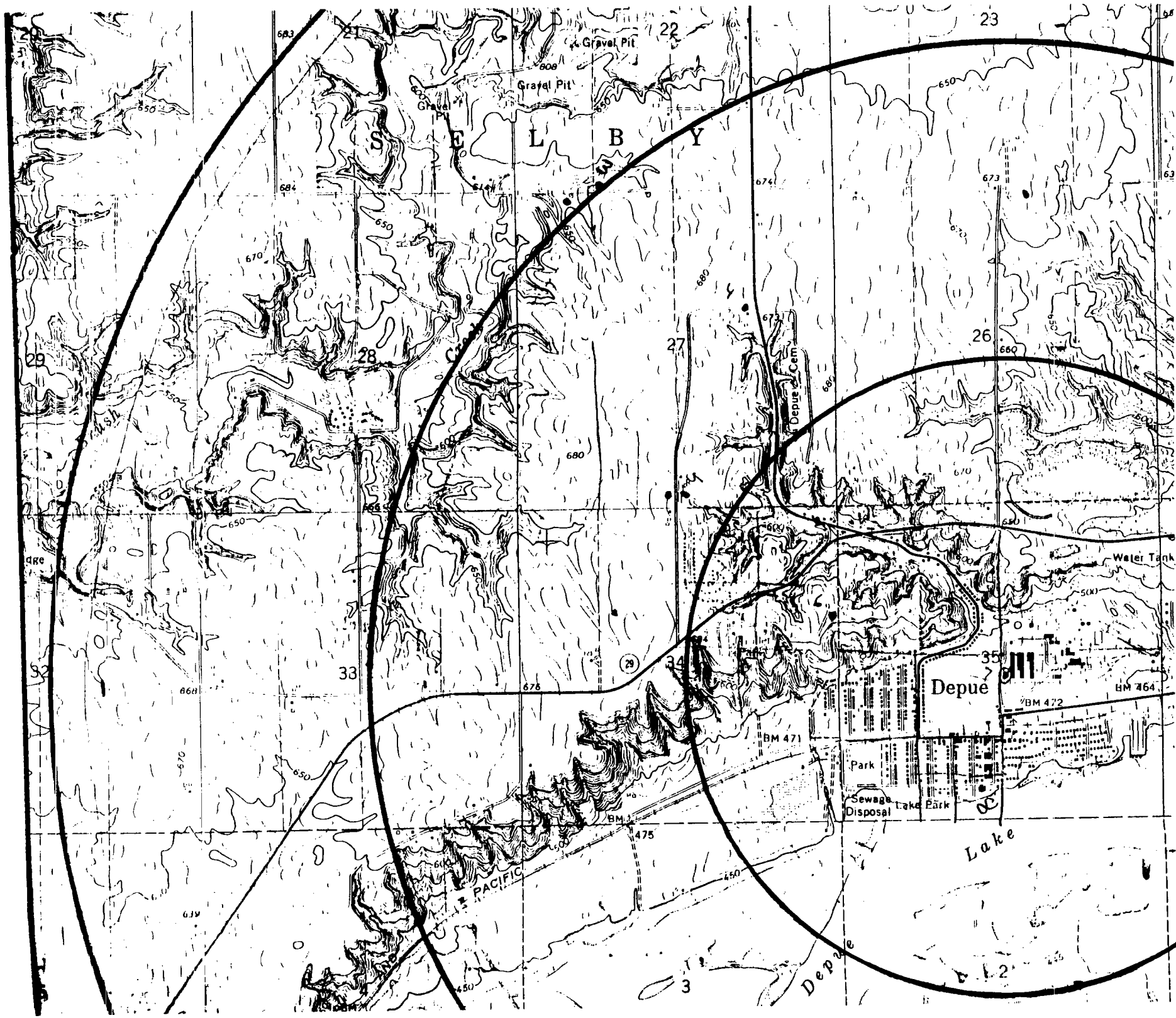
Depue, Il. 7.5' Quadrangle (1979)
Spring Valley, Il. 7.5' Quadrangle (1979)

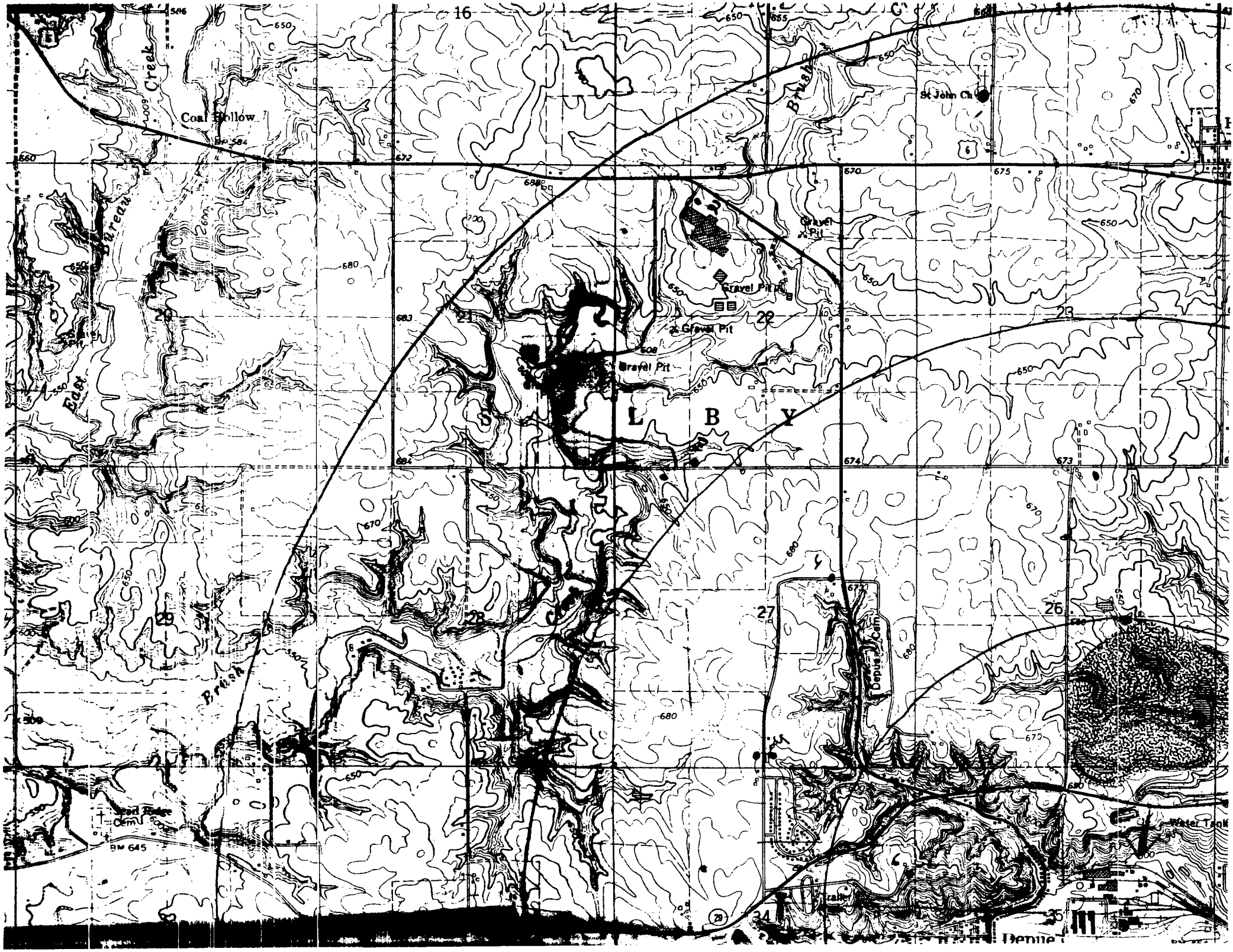

Mile 210
Coleman Lake
Gravel Pit
T33 N
T32 N
35
36
Moronto
G R A N
Alliorks
CHICAGO MILWAUKEE ST PAUL
NEW YORK CENTRAL
Gravel Pits
H E N N E P I N
Gravel Pit
STEEL PLANT
Hennepin
0 1000 3000 5000
Feet
Contour Interval - 10 Feet
Base map compiled
Maps.
Depue, Il. 7
Spring Valle
(1979)

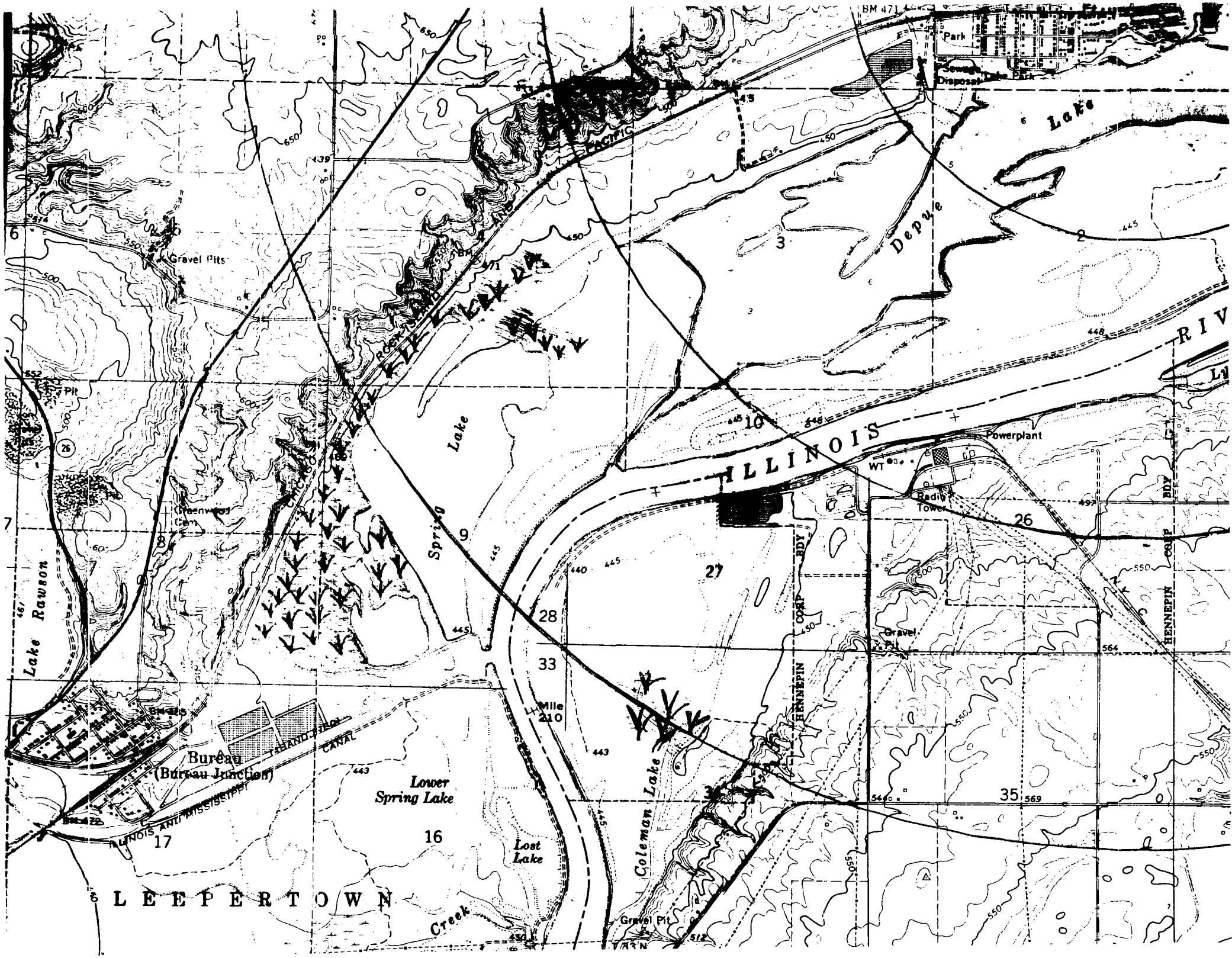

Bureau
(Bureau Junction)
ABANDONED CANAL
Lower Spring Lake
Lost Lake
Coleman Lake
PERTOWN
Creek
Big Bureau
Hickory Ridge Lake
BUREAU CO
PUTNAM CO
Mile 210
Mile 208
Gravel Pit
T 33 N
T 32 N
CENTRAL
NEW YORK
HENNEPIN
Gravel Pit
STEEL PLANT
BM 488
Pk
Hennepin
N
0 1000 3000 5000
Feet
Contour Interval - 10 Feet

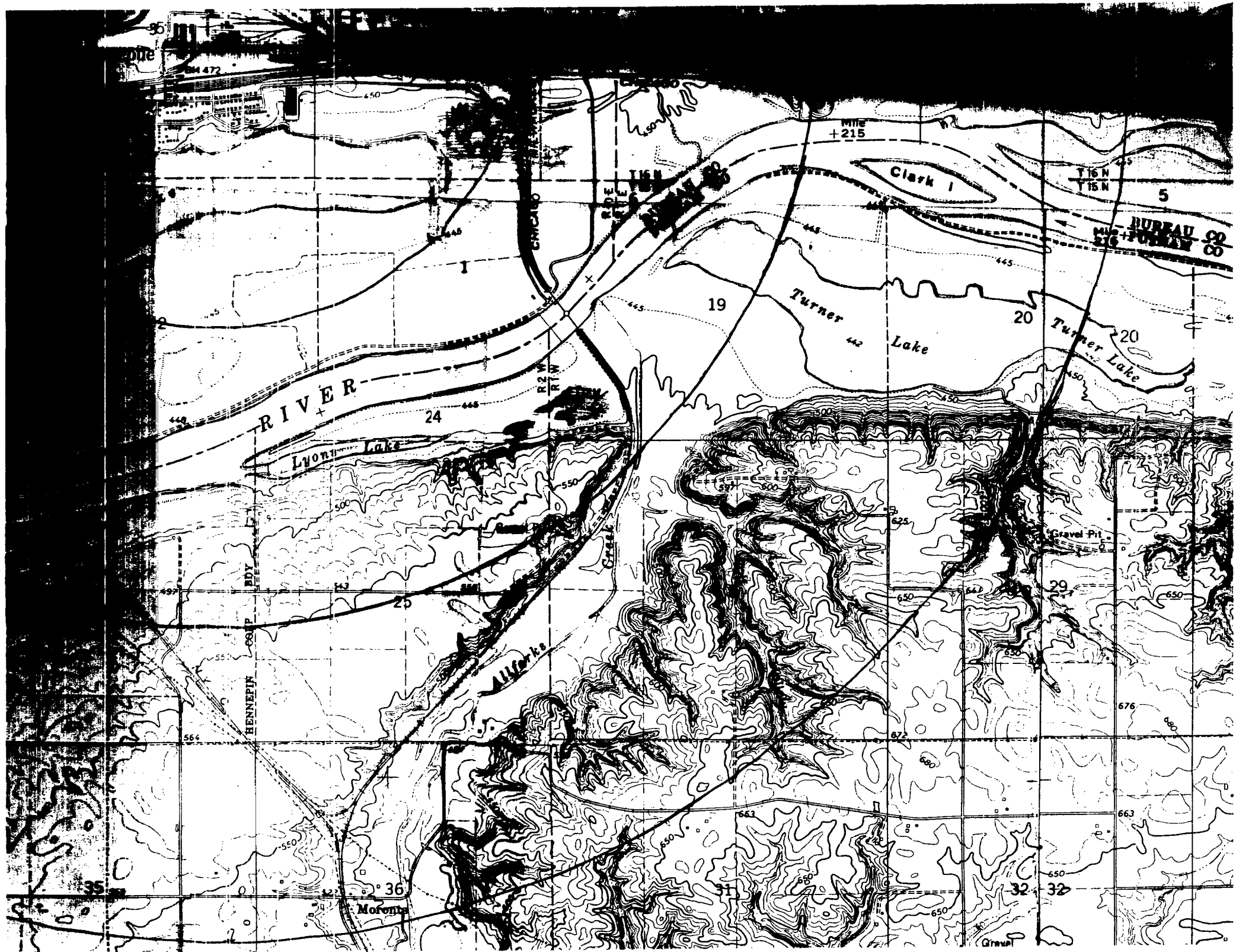

H A L L
Gravel Pit
Ottville
Marquette
Depue
Water Tank
White City Park
Sewage Disposal
Lake Park
Park
Lake
Depue
Turner Lake
Clark
Creek
Neponset
CHICAGO ROCK ISLAND AND PACIFIC
CHICAGO MILWAUKEE ST PAUL AND NEW YORK
BUREAU CO
PUTNAM CO
T 16 N
T 15 N
R 10 E
R 11 E
BM 47
BM 464
BM 472
BM 481
BM 471
BM 466
Mile 215
23
24
26
25
30
29
35
36
31
32
1
6
19
20

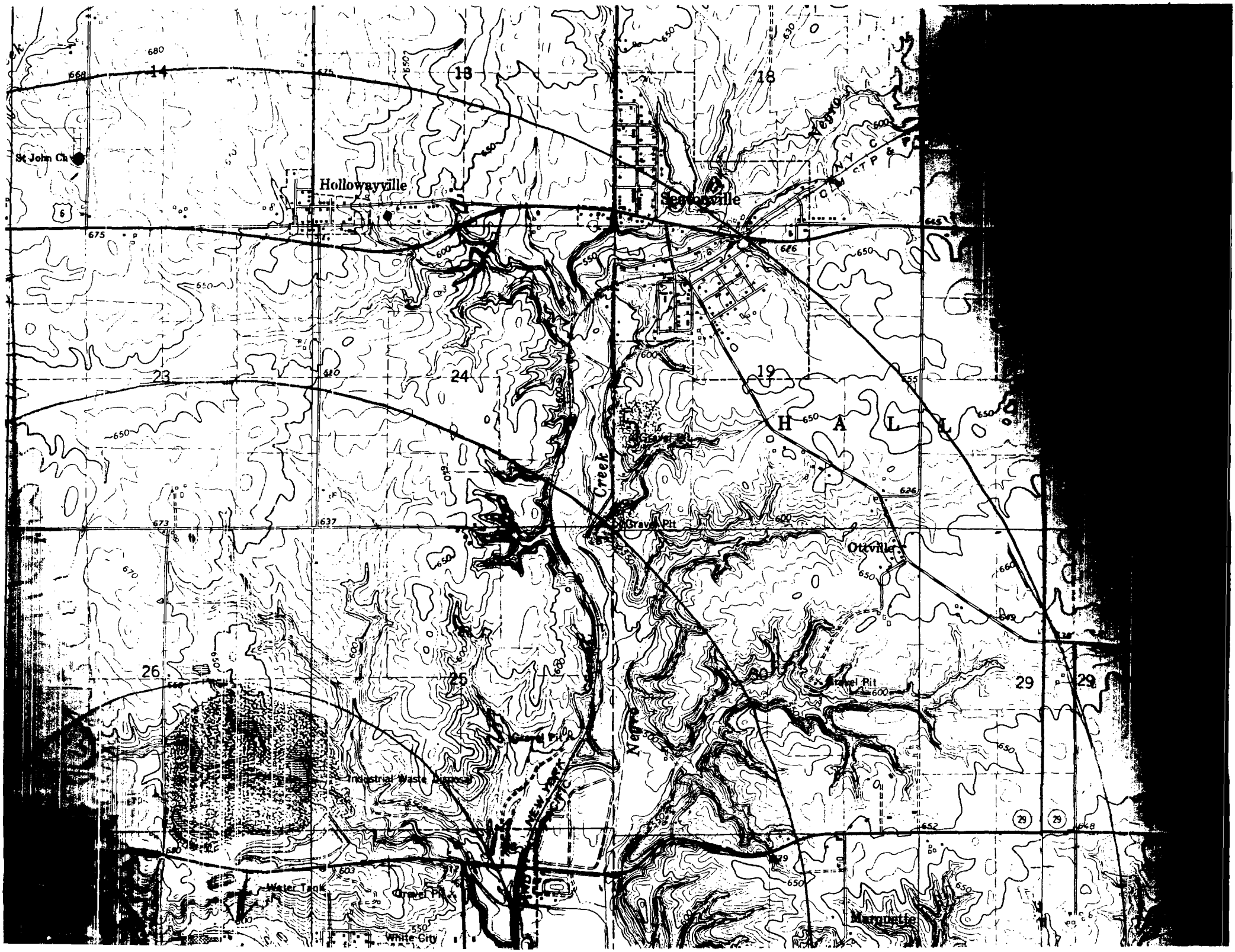

Gravel Pit
Gravel Pit
Gravel Pit
S E L B Y
Creek
Depue Cem
Municipal Waste Disposal
Water Tank
Gravel Pit
White City Park
Depue
BM 464
BM 472
BM 471
Park
Sewage Disposal
Lake Park
Lake
PACIFIC
Depue
21
22
23
24
26
25
27
28
29
33
34
35
36
1
2
3


Gravel Pit
Gravel Pit
Gravel Pit
S E L B Y
Creek
Depue Cem
Water Tank
Depue
BM 464
BM 472
BM 471
Park
Sewage Disposal
Lake Park
Lake
Depue
BM 475
PACIFIC
20
21
22
23
26
27
28
29
32
33
34
35
3

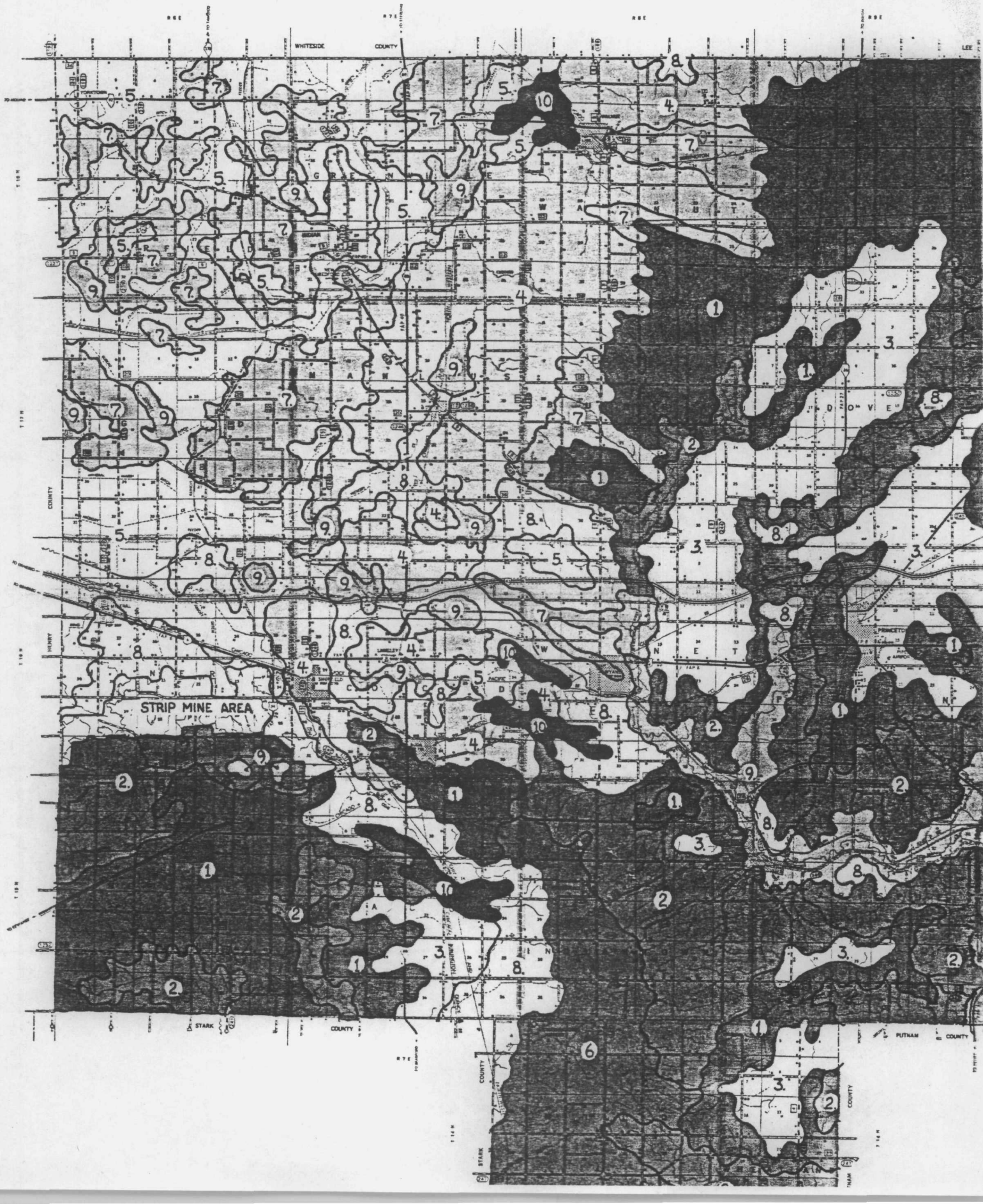

16
Coal Hollow
Creek
East
Bureau
Brush
St John Ch
Gravel Pit
Gravel Pit
Gravel Pit
Gravel Pit
S L B Y
Brush
Depue Cem
Water Tank
Trailer
Depue
BM 645
29
28
27
26
34
35

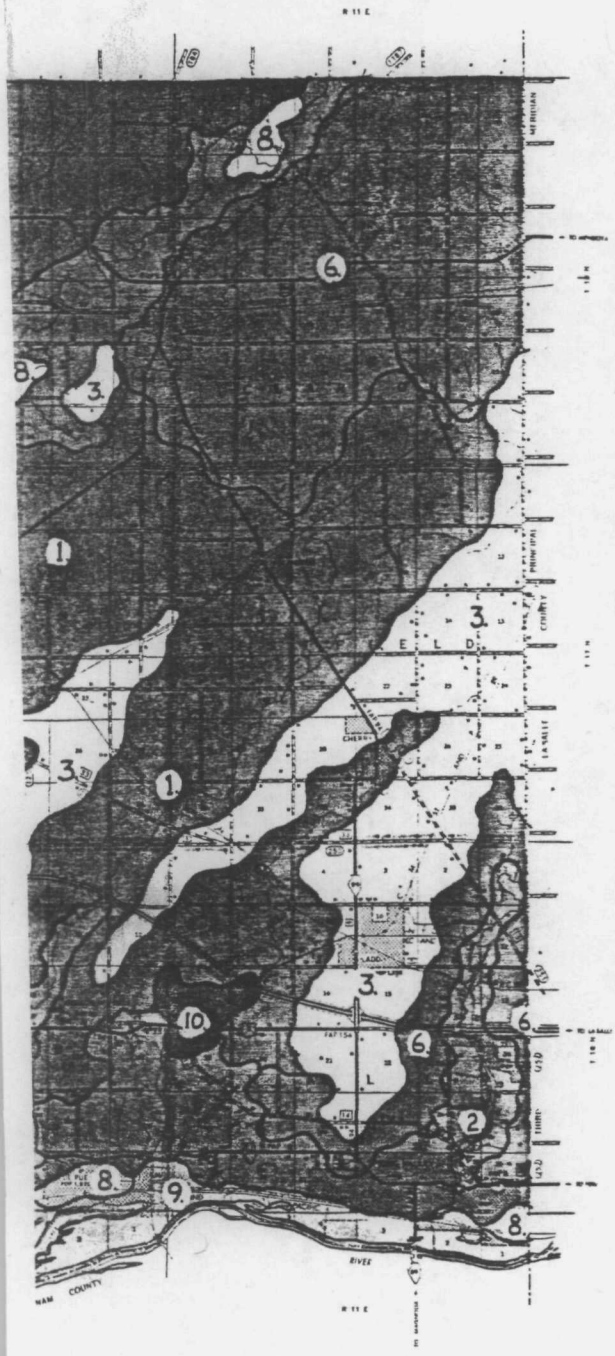

Park
Sewage Disposal
Lake Park
Lake
Depue
Gravel Pits
Pit
Greenwood Cem
Lake Rawson
Spring Lake
ILLINOIS
Powerplant
WT
Radio Tower
Gravel Pit
HENNEPIN
CORP BDY
Mile 210
Bureau
(Bureau Junction)
ILLINOIS AND MISSISSIPPI CANAL
Lower Spring Lake
Lost Lake
Coleman Lake
Gravel Pit
LEEPERTOWN
Creek


Mile +215
Clark I
T 16 N
T 15 N
5
BUREAU CO
PUTNAM CO
CHICAGO
R 2 E
T 16 N
1
19
Turner Lake
20
Turner Lake
20
RIVER
24
R 2 W
R 1 W
Lyons Lake
Creek
Gravel Pit
29
25
BDY
HENNEPIN
CO
All forks
35
36
Moronto
31
32
32
Gravel


St John Ch
Hollowayville
Sennoville
Ottville
Marquette
White City
Creek
Neck
H A L L
Gravel Pit
Industrial Waste Disposal
Water Tank
NEW YORK
NEW YORK CENTRAL
14
13
18
23
24
19
26
25
30
29
6

GENERAL SOIL MAP OF BUREAU CO





LEGEND

SOIL ASSOCIATIONS

1. **TAMA-MUSCATINE ASSOCIATION:** dark-colored, well to so poorly drained, sloping and nearly level soils formed in more than of loess.

2. **FAYETTE-STRAWN-LAWSON ASSOCIATION:** light colored drained, sloping soils formed in deep loess and in loess and glacia both sides of somewhat poorly drained bottomland soils formed alluvial sediments.

3. **MUSCATINE-SABLE ASSOCIATION:** dark-colored, somewhat poo poorly drained, nearly level soils formed in more than 5 feet of loe

4. **SAYBROOK-PARR-BROADWELL ASSOCIATION:** dark-colored drained, sloping soils formed in 1½ to 3 feet of loess over glacia sands.

5. **SELMA-HARPSTER-DRUMMER ASSOCIATION:** dark-colored, drained, nearly level to depressional soils formed in 3 to 5 feet of silty, and clayey materials over sandy outwash.

6. **CATLIN-TAMA-SAYBROOK ASSOCIATION:** dark-colored, wel moderately well drained, sloping soils formed in 1½ to 6 feet of loes glacial till.

7. **PILOT-LAMONT-DICKINSON-PLAINFIELD ASSOCIATION:** dark light-colored, somewhat excessively drained, nearly level to mode steep soils formed in waterlaid and windworked silts and sands.

8. **PROCTOR-BRENTON-CAMDEN ASSOCIATION:** dark and light-co well drained, nearly level to sloping soils formed in 2 to 3 feet of silt terials over layered loamy outwash materials.

9. **DORCHESTER-CALCO-HOUGHTON ASSOCIATION:** d a r k-co poorly drained, nearly level soils formed in silty, clayey, and organic a sediments.

10. **WEA-WARSAW-RODMAN ASSOCIATION:** dark-colored, well dr sloping to steep soils formed in loess over gravelly materials.

LIMITING SOIL PROPERTIES FOR TABLE I

1. Flooding or ponding hazard.
2. Seasonal water table at or near the surface.
3. Temporary seasonal water table at about 2 feet.
4. Moderately to strongly sloping — 4 to 12 percent slopes.
5. Steep — greater than 12 percent slopes.
6. Low water-holding capacity.
7. Hazard of contaminating nearby water supplies.
8. Rapidly permeable.
9. Rapidly permeable below 3 feet. (6.30 to 20 in./hr.)
10. Moderately to moderately slowly permeable. (0.20 to 2.00 in./hr.)
11. Moderately slowly and slowly permeable. (0.06 to 0.63 in./hr.)
12. Very slowly permeable. (Less than 0.06 in./hr.)
13. Thin surface layer.
14. Erosion hazard. (*=wind erosion)
15. High organic matter content.
16. Susceptible to frost heave.
17. Moderate shrink-swell potential in the subsoil.
18. High shrink-swell potential in the subsoil.
19. Unfavorable clay content.