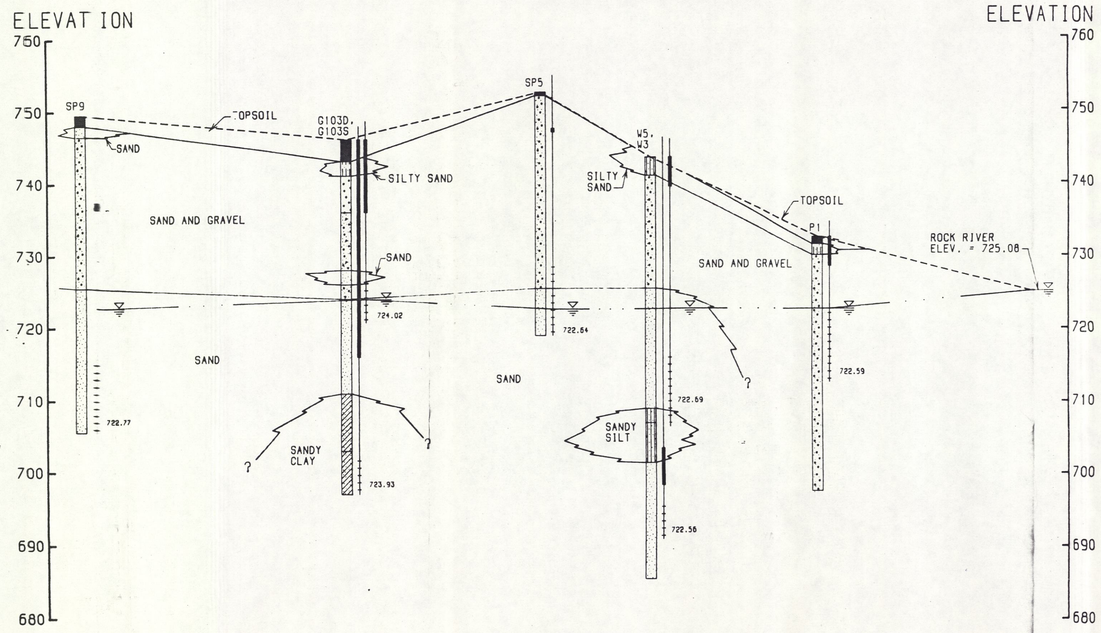
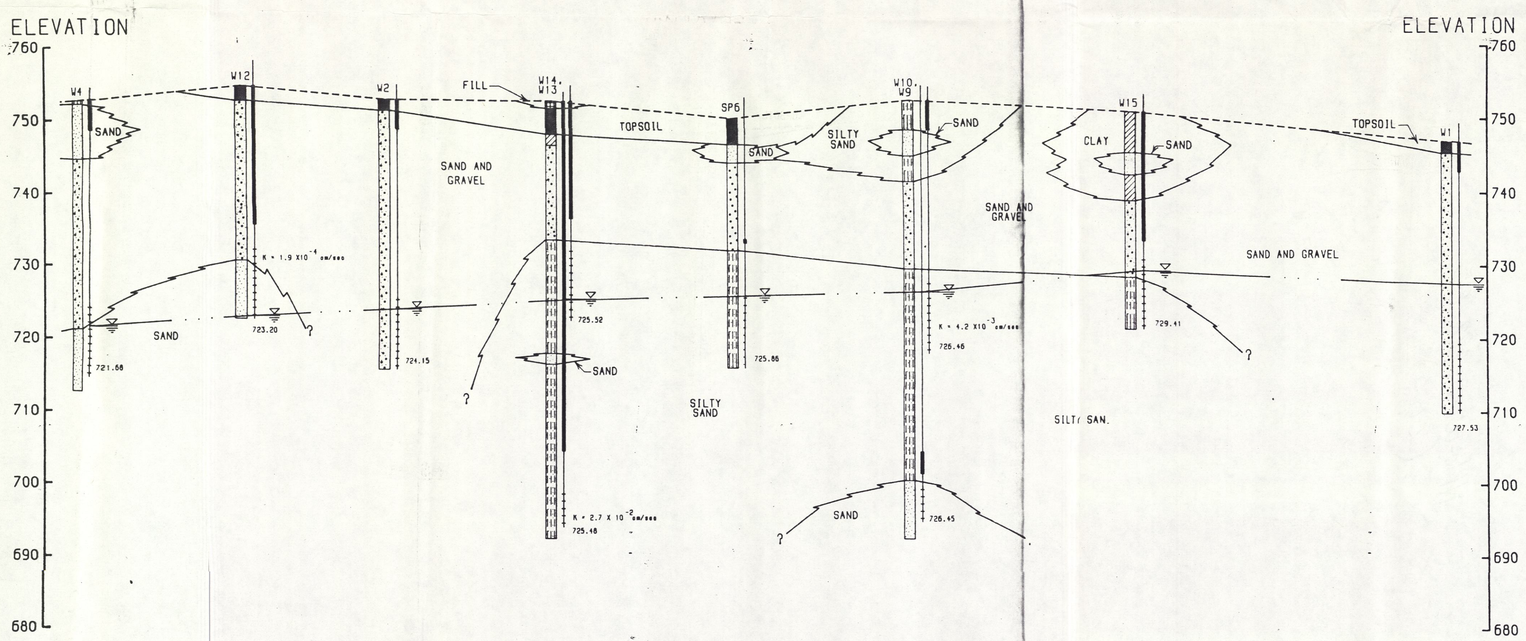


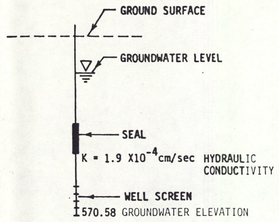


NOTES

1. THE GEOLOGIC CROSS SECTIONS ARE GENERAL IN NATURE AND DO NOT PURPORT TO BE AN EXACT REPRESENTATION OF SUBSURFACE CONDITIONS BETWEEN BORINGS.
2. THE WATER LEVEL ELEVATIONS ARE FROM MEASUREMENTS OBTAINED BY WARZYN ENGINEERING INC. PERSONNEL ON JULY 23, 1987.
3. FOR A DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT INDIVIDUAL BORINGS, REFER TO SOIL BORING LOGS, APPENDIX D OF TEXT.
4. FOR COMPLETE WELL INSTALLATION DETAILS, REFER TO WELL INSTALLATION DETAILS, APPENDIX D OF TEXT.
5. QUESTION MARKS AT THE CONTACTS BETWEEN SUBSOIL TYPES INDICATES THE CONTACTS ARE INFERRED.
6. CROSS SECTIONS HAVE BEEN EXAGGERATED TWENTY (20) TIMES.
7. ALL HORIZONTAL DISTANCES ARE MEASURED WITH RESPECT TO THE CENTER OF EACH SOIL BORING LOCATION.
8. ALL ELEVATIONS ARE SHOWN IN USGS DATUM.
9. FOR THE PURPOSE OF ILLUSTRATING SUBSOIL CONDITIONS ON THE CROSS SECTIONS, SOME OF THE SOIL BORING LOGS HAVE BEEN SIMPLIFIED.

LEGEND

- TOPSOIL
- GRAVEL, SAND AND GRAVEL SANDY GRAVEL, GRAVELLY SAND
- SAND, TRACE TO SOME SILT
- SANDY CLAY
- SILTY SAND
- SANDY SILT
- SAND AND GRAVEL FILL
- LEAN CLAY
- WATER TABLE ELEVATION



TYPICAL WELL INSTALLATION DETAIL

NOT TO SCALE

FOR
PRELIMINARY
USE ONLY

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Designed By:
Drawn By: ALH/MAG
Checked By: AJS
Approved By:
Date:
Scale: HOR: 1" = 200' VERT: 1" = 10'
Bar is one inch on original.
Reference:

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Date • By • App'd.
Revisions

WARZYN
WARZYN ENGINEERING INC.
Madison • Milwaukee
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Detroit

GEOLOGIC CROSS SECTIONS

BELOIT CORPORATION VOC INVESTIGATION
BLACKHAWK FACILITY
SECTION 12 & 13, T46N, R1E
TOWN OF ROCKTON, WINNEBAGO CO., ILLINOIS

Printed
Sheet Number 2 OF 3
Project Number 12749-3
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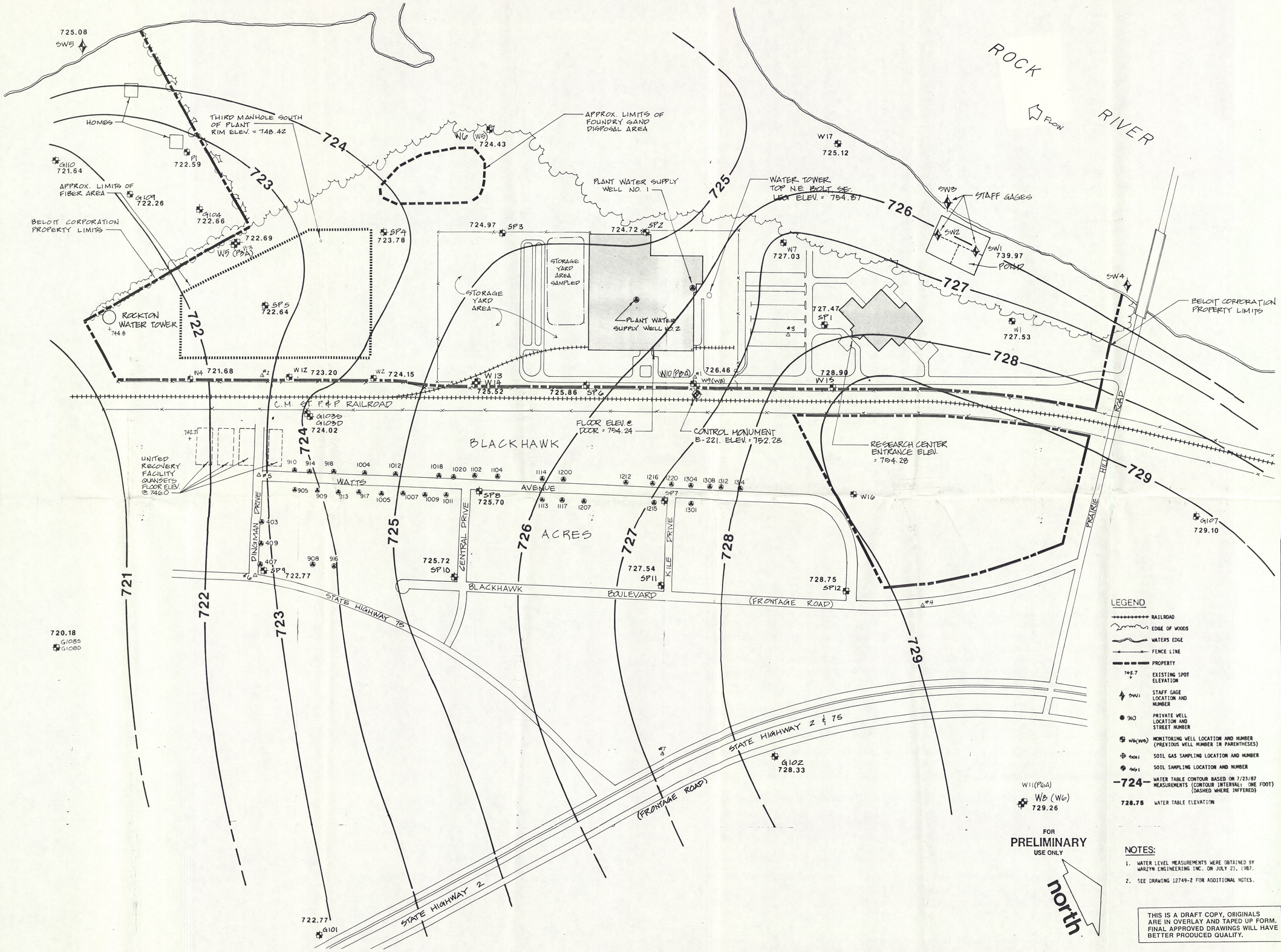

FOR PRELIMINARY USE ONLY

LEGEND

- RAILROAD
- EDGE OF WOODS
- WATERS EDGE
- FENCE LINE
- PROPERTY
- 742.7 EXISTING SPOT ELEVATION
- SW1 STAFF GAGE LOCATION AND NUMBER
- 910 PRIVATE WELL LOCATION AND STREET NUMBER
- W6(W5) MONITORING WELL LOCATION AND NUMBER (PREVIOUS WELL NUMBER IN PARENTHESES)
- SG1 SOIL GAS SAMPLING LOCATION AND NUMBER
- SS1 SOIL SAMPLING LOCATION AND NUMBER
- -724- WATER TABLE CONTOUR BASED ON 7/23/87 MEASUREMENTS (CONTOUR INTERVAL: ONE FOOT) (DASHED WHERE INFFERED)
- 728.75 WATER TABLE ELEVATION

NOTES:

1. WATER LEVEL MEASUREMENTS WERE OBTAINED BY WARZYN ENGINEERING INC. ON JULY 23, 1987.
2. SEE DRAWING 12749-2 FOR ADDITIONAL NOTES.

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Designed By
Drawn By MAS
Checked By AJS
Approved By
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Bar is one inch on original
Reference

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WATER TABLE MAP (7-23-87)

BELOIT CORPORATION VOC INVESTIGATION
BLACKHAWK FACILITY
SECTION 12 & 13, T46N, R1E
TOWN OF ROCKTON, WINNEBAGO CO., ILLINOIS

Printed
Sheet Number 3 OF 3
Project Number 12749-4

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