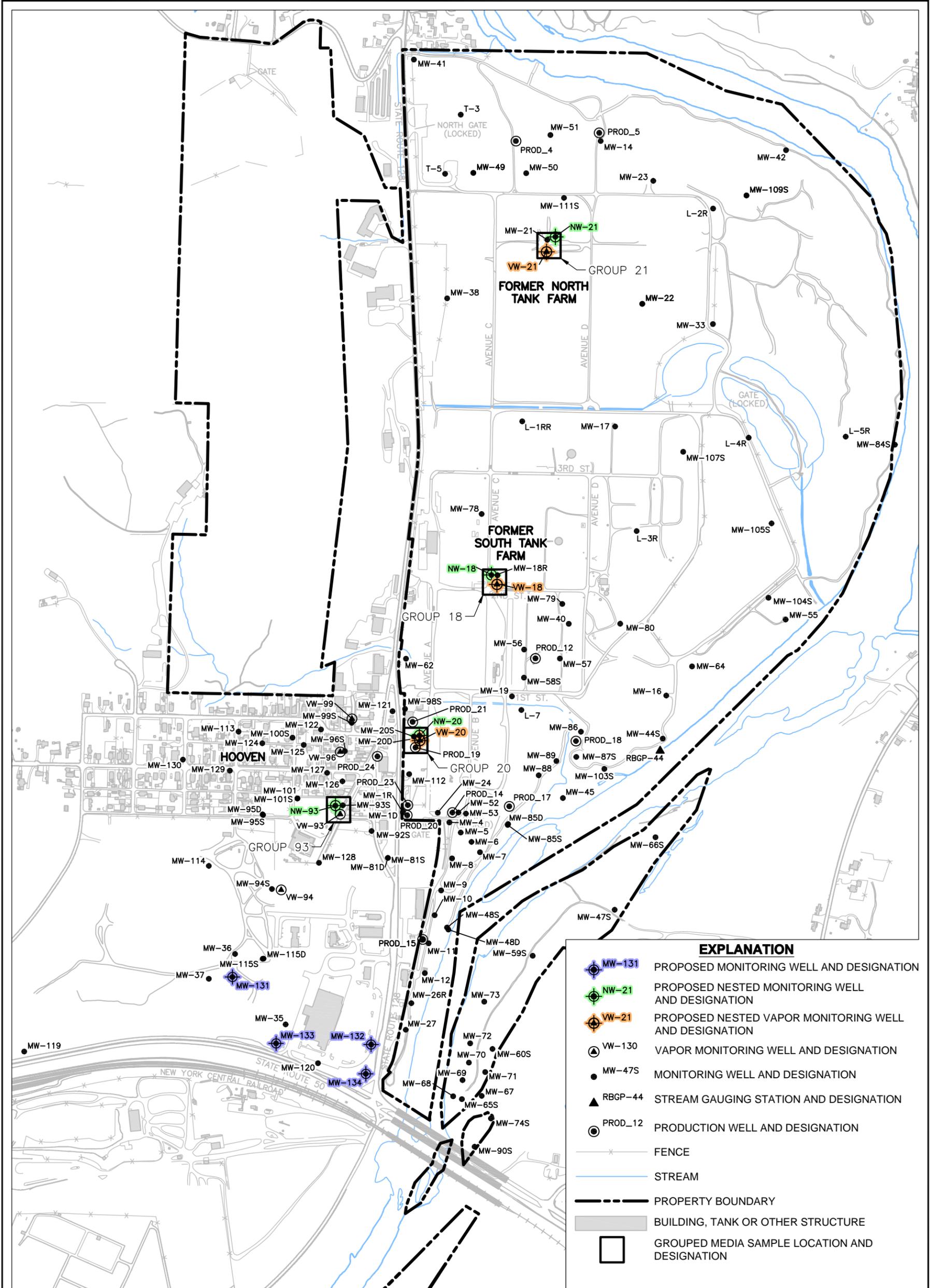


US EPA ARCHIVE DOCUMENT



EXPLANATION

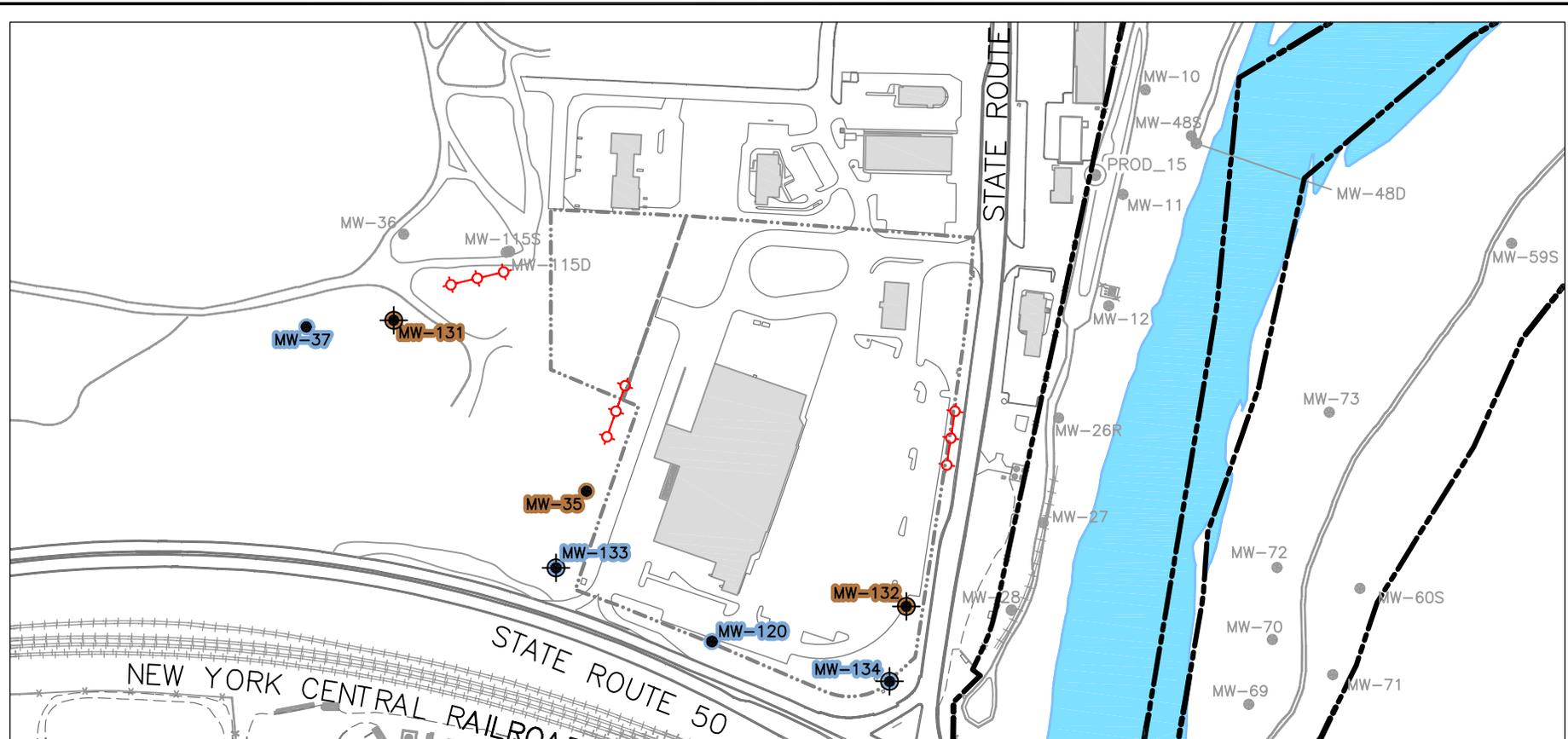
- MW-131 PROPOSED MONITORING WELL AND DESIGNATION
- NW-21 PROPOSED NESTED MONITORING WELL AND DESIGNATION
- VW-21 PROPOSED NESTED VAPOR MONITORING WELL AND DESIGNATION
- VW-130 VAPOR MONITORING WELL AND DESIGNATION
- MW-47S MONITORING WELL AND DESIGNATION
- RBGP-44 STREAM GAUGING STATION AND DESIGNATION
- PROD_12 PRODUCTION WELL AND DESIGNATION
- FENCE
- STREAM
- PROPERTY BOUNDARY
- BUILDING, TANK OR OTHER STRUCTURE
- GROUPED MEDIA SAMPLE LOCATION AND DESIGNATION

FIGURE 2-1

SITE LAYOUT MAP

**CHEVRON CINCINNATI FACILITY
HOOVEN, OHIO**

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EXPLANATION

-  PROPOSED PERMANENT ROST TRANSECT
-  BUILDING, TANK OR OTHER STRUCTURE
-  CHEVRON PROPERTY BOUNDARY
-  **MW-133** PROPOSED POINT OF COMPLIANCE MONITORING WELL AND DESIGNATION
-  FENCE
-  GOLSCH PROPERTY (LEASED)
-  **MW-131** PROPOSED SENTINEL MONITORING WELL AND DESIGNATION
-  **MW-37** POINT OF COMPLIANCE MONITORING WELL AND DESIGNATION
-  **MW-35** SENTINEL MONITORING WELL AND DESIGNATION
- 
-  MW-119 MONITORING WELL AND DESIGNATION
-  0 300'
-  PROD_15 PRODUCTION WELL AND DESIGNATION



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FIGURE 3-1

**SENTINEL, POINT OF COMPLIANCE (POC)
AND ROST MONITORING WELLS**

**CHEVRON CINCINNATI FACILITY
HOOVEN, OHIO**

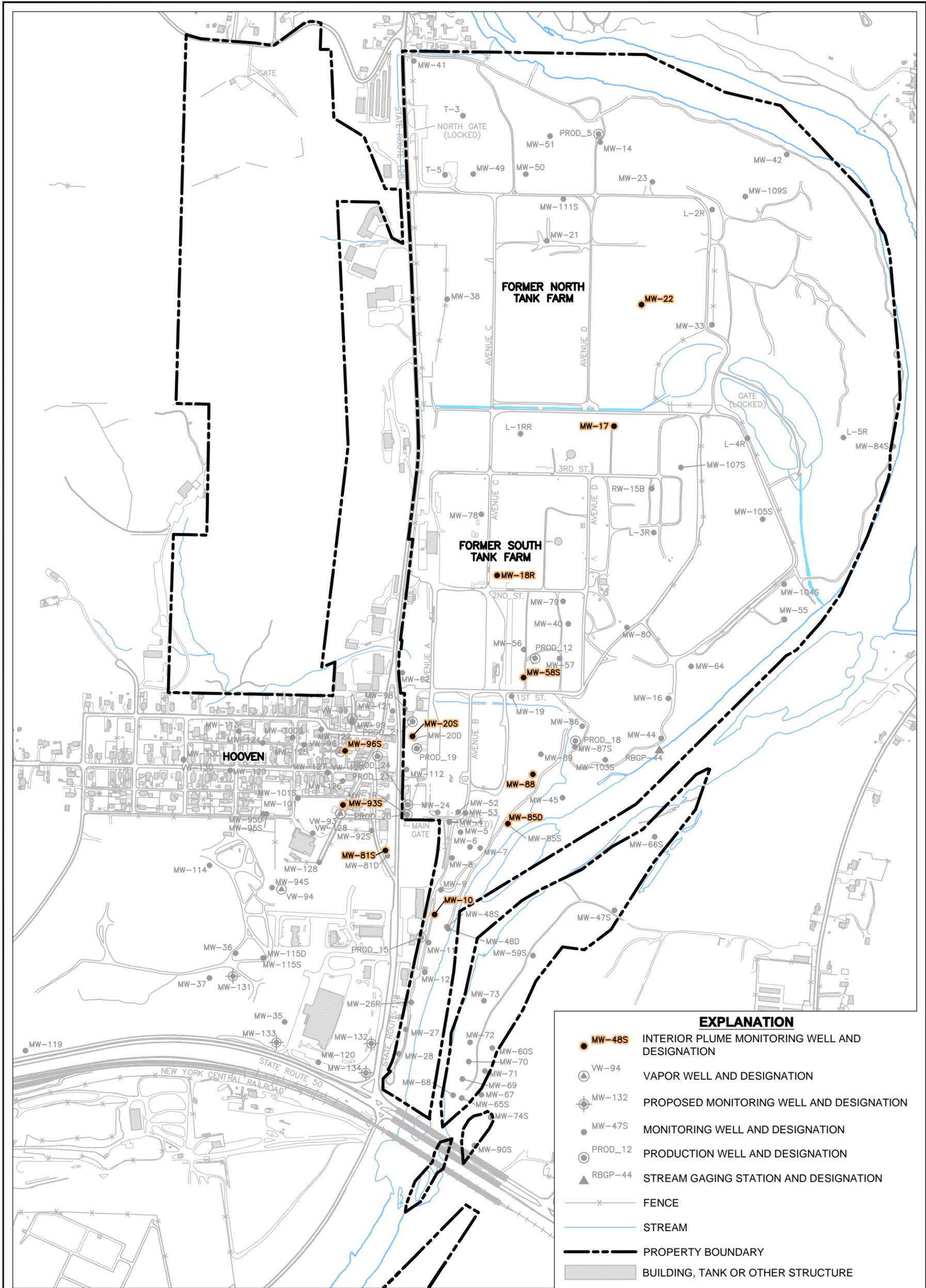
Drawn By: VLP

Checked By: DR

Scale: 1"=300'

Date: 1/26/07

File: 500SWQROST



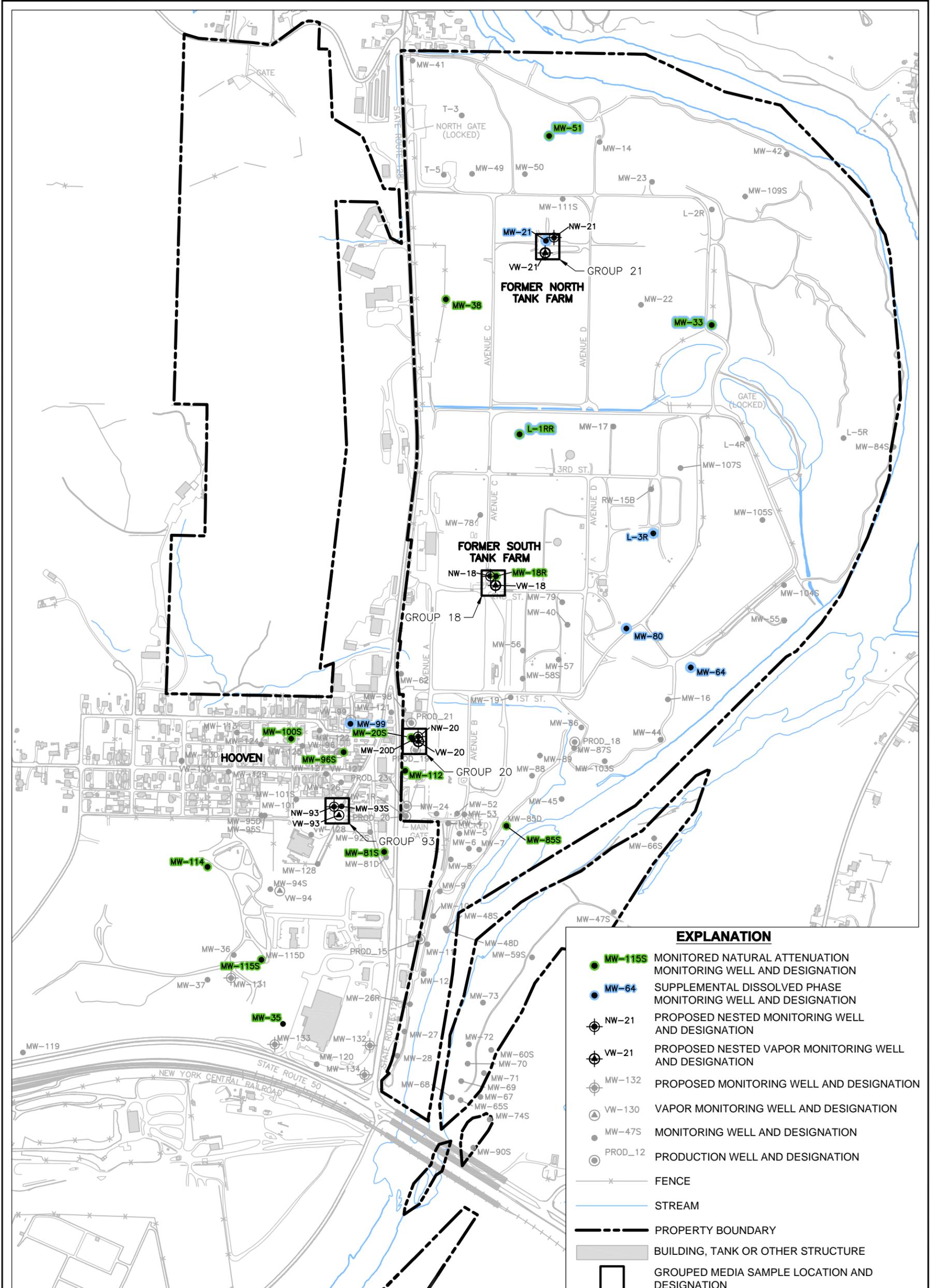
0 650'

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FIGURE 3-3

INTERIOR PLUME MONITORING WELLS

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HOOVEN, OHIO



EXPLANATION

- MW-115S MONITORED NATURAL ATTENUATION MONITORING WELL AND DESIGNATION
- MW-64 SUPPLEMENTAL DISSOLVED PHASE MONITORING WELL AND DESIGNATION
- NW-21 PROPOSED NESTED MONITORING WELL AND DESIGNATION
- VW-21 PROPOSED NESTED VAPOR MONITORING WELL AND DESIGNATION
- MW-132 PROPOSED MONITORING WELL AND DESIGNATION
- VW-130 VAPOR MONITORING WELL AND DESIGNATION
- MW-47S MONITORING WELL AND DESIGNATION
- PROD_12 PRODUCTION WELL AND DESIGNATION
- FENCE
- STREAM
- - - - - PROPERTY BOUNDARY
- BUILDING, TANK OR OTHER STRUCTURE
- GROUPED MEDIA SAMPLE LOCATION AND DESIGNATION

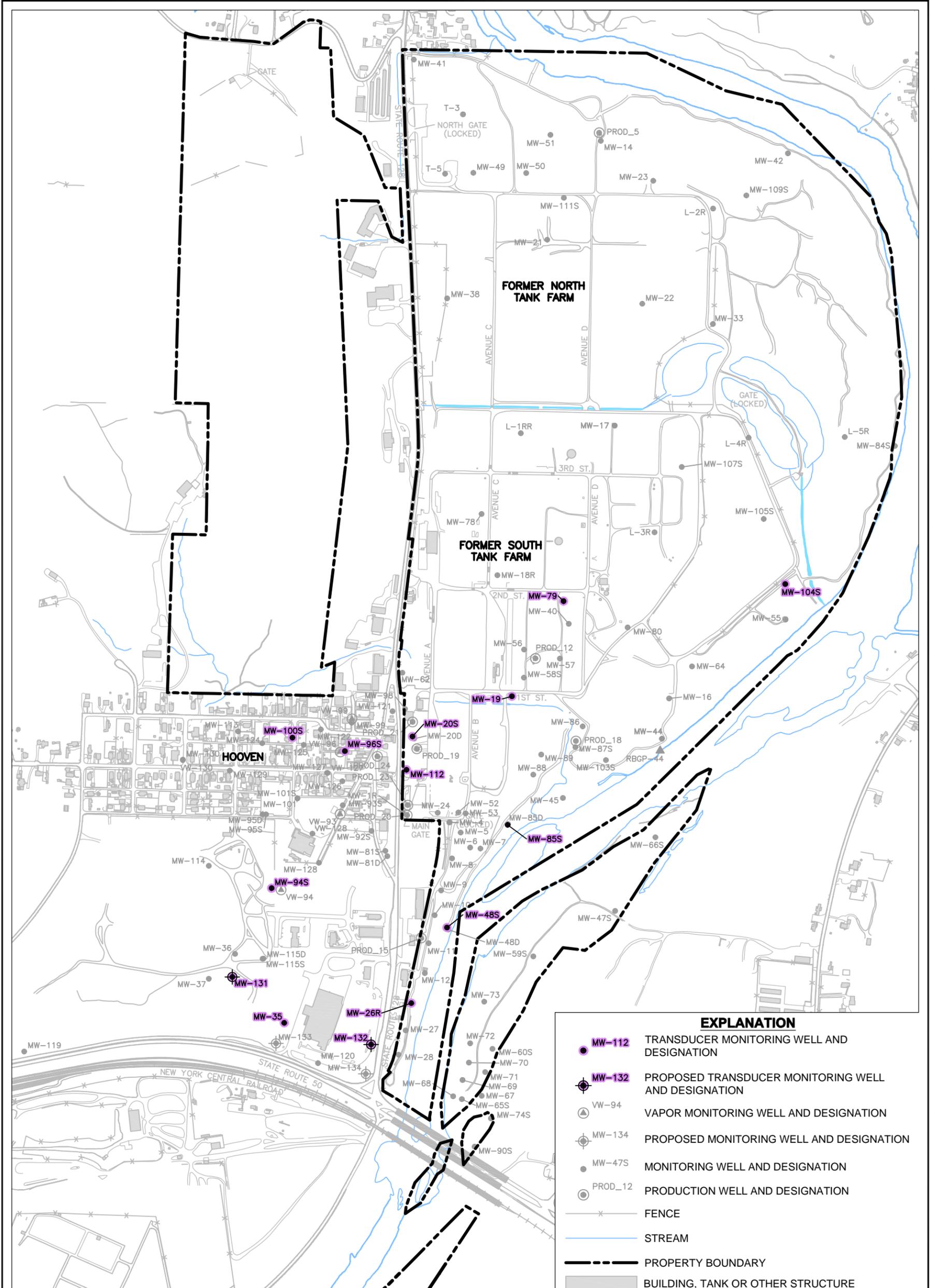
FIGURE 3-4

MONITORED NATURAL ATTENUATION MONITORING WELLS

**CHEVRON CINCINNATI FACILITY
HOOVEN, OHIO**



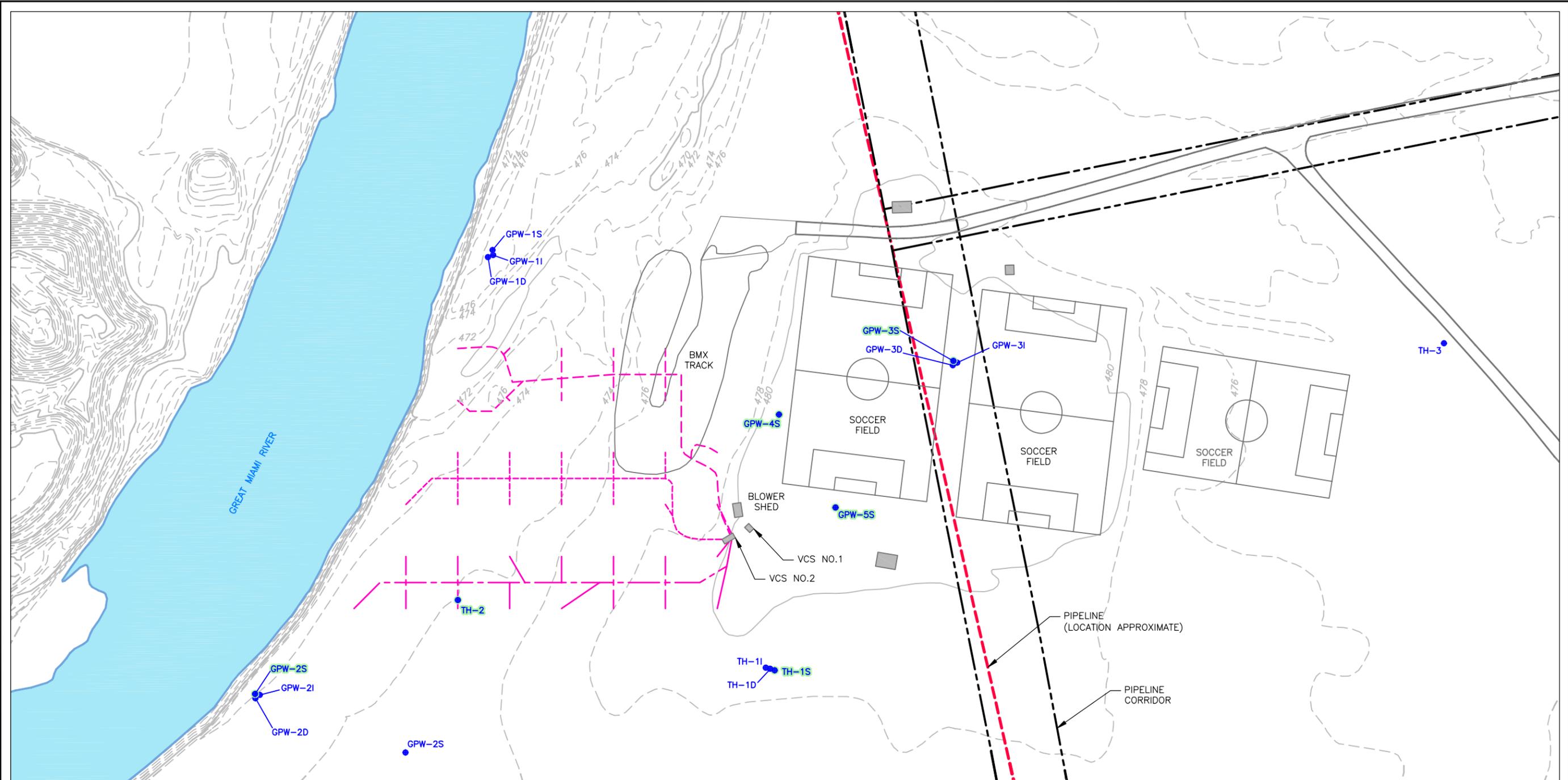
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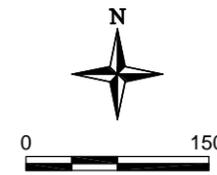
FIGURE 3-5
TRANSDUCER MONITORING WELLS FOR PLUME MONITORING

CHEVRON CINCINNATI FACILITY
HOOVEN, OHIO



EXPLANATION

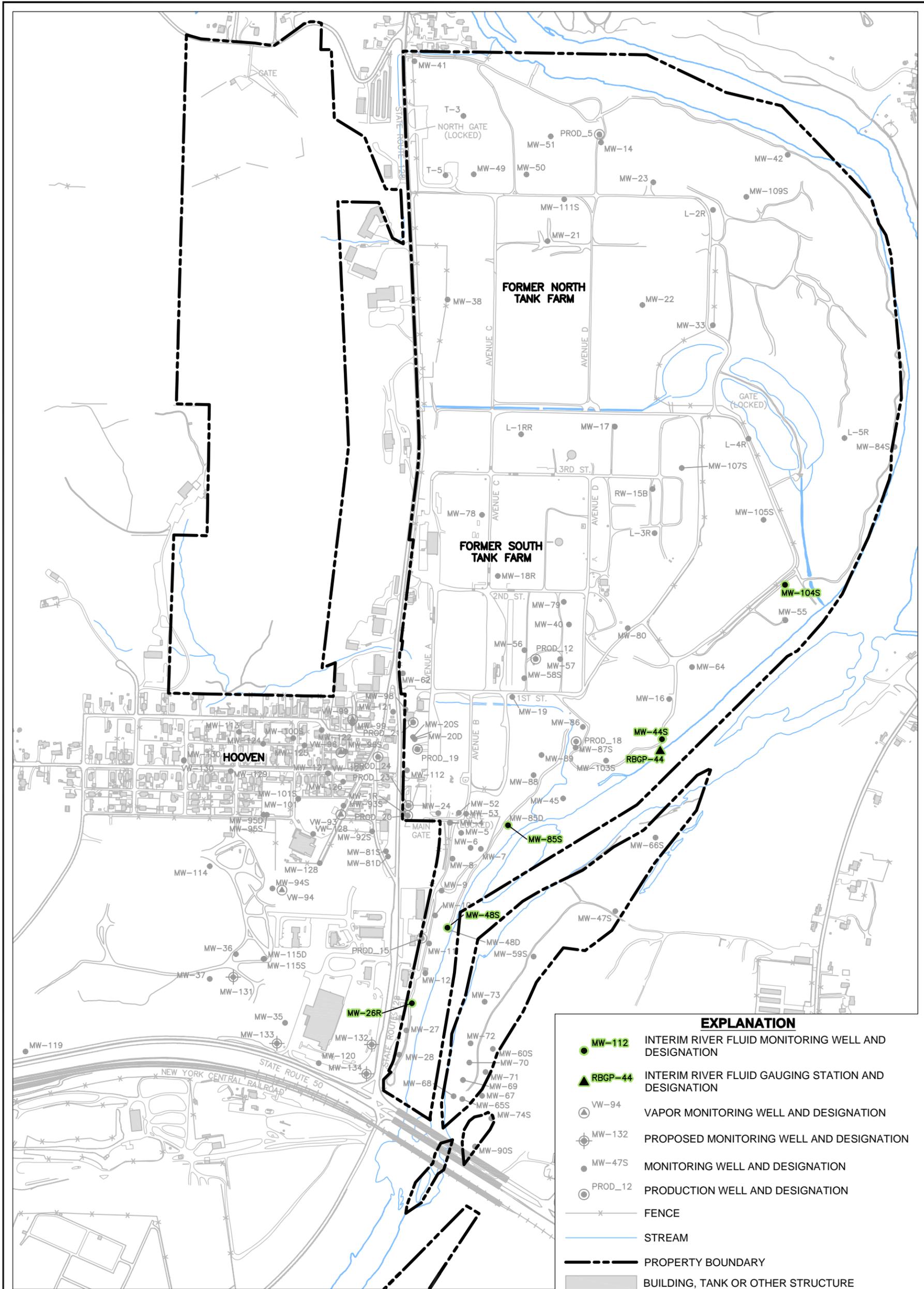
- | | | | | | |
|--------|--------------------------------------------------------------------------|--|------------------------------------------|--|---------------------------------------------------------------------------|
| GPW-2S | MANUAL FLUID GAUGING SHALLOW GROUNDWATER MONITORING WELL AND DESIGNATION | | EASEMENT/RIGHT-OF-WAY | | GENERAL TOPOGRAPHIC CONTOUR (FT-AMSL, INTERVAL 2', DASHED WHERE INFERRED) |
| GPW-1S | SHALLOW GROUNDWATER MONITORING WELL AND DESIGNATION | | PIPELINE (APPROXIMATE) | | ROAD |
| GPW-2I | INTERMEDIATE GROUNDWATER MONITORING WELL AND DESIGNATION | | EXPANDED BIOVENTING SYSTEM PIPE RUN NO.1 | | BUILDING OR STRUCTURE |
| GPW-2D | DEEP GROUNDWATER MONITORING WELL AND DESIGNATION | | EXPANDED BIOVENTING SYSTEM PIPE RUN NO.2 | | VCS NO.1 |
| | BUILDING OR STRUCTURE | | EXPANDED BIOVENTING SYSTEM PIPE RUN NO.3 | | VCS NO.2 |
| | | | | | BLOWER SHED |
| | | | | | FT-AMSL FEET ABOVE MEAN SEA LEVEL |



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FIGURE 3-7
MANUAL FLUID GAUGING WELLS FOR PLUME MONITORING (GULF PARK)
GULF COMMUNITY PARK CLEVELS, OHIO

Drawn By: REP	Checked By: DR	Scale: 1"=150'	Date: 8/21/07	File: 500GP_MANFLUID_WELLLOC
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0 650'

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FIGURE 3-8
WELLS AND PIEZOMETERS FOR INTERIM MONITORING ALONG THE GREAT MIAMI RIVER

CHEVRON CINCINNATI FACILITY
HOOVEN, OHIO

Drawn By: REP | Checked By: DR | Scale: 1" = 650' | Date: 8/21/07 | File: 500INTERRIVER_WELLLOC