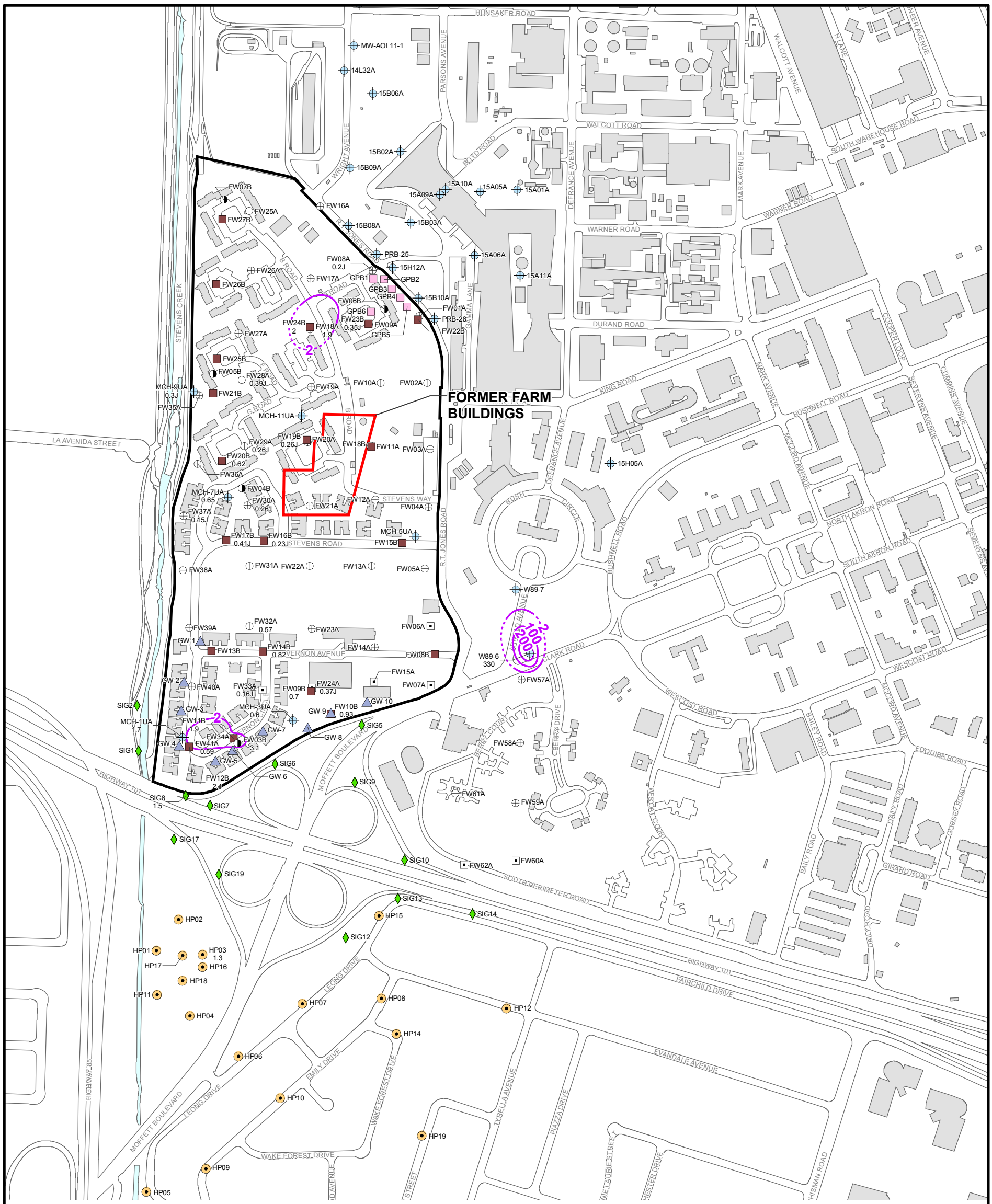


LEGEND

- PHASE 1 DPT/TEMPORARY WELL SAMPLE LOCATION, 2002
- PHASE 1 DPT/TEMPORARY WELL, CPT, AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2002
- PHASE 2 CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2002
- PHASE 2 DPT/TEMPORARY WELL SAMPLE LOCATION, 2002
- UPPER A AQUIFER WELL LOCATION
- ARMY CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2003
- SAIC DPT/HYDROPUNCH® SAMPLE LOCATION, 1999
- IT CORP DPT/HYDROPUNCH® SAMPLE LOCATION, 2000
- EPA CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2005
- —200— CONCENTRATION CONTOUR (µg/L) DASHED WHERE INFERRED
- ROAD
- ORION PARK HOUSING AREA PERIMETER
- BUILDING
- WATER

NOTES:

LOCATIONS WITHOUT CONCENTRATIONS INDICATE BELOW LABORATORY REPORTING LIMIT RESULTS

250 0 250 500 Feet

Scale: 1 Inch = 500 Feet

N

ABBREVIATIONS:

CPT - CONE PENETROMETER TEST

µg/L - MICROGRAMS PER LITER

VC - VINYL CHLORIDE

DPT - DIRECT PUSH TECHNOLOGY

EPA - U.S. ENVIRONMENTAL PROTECTION AGENCY

IT - INTERNATIONAL TECHNOLOGY CORPORATION

SAIC - SCIENCE APPLICATION INTERNATIONAL CORPORATION

BASE REALIGNMENT AND CLOSURE
PROGRAM MANAGEMENT OFFICE WEST
SAN DIEGO, CALIFORNIA

GROUNDWATER MONITORING WELL INSTALLATION AND SAMPLING REPORT FOR ORION PARK HOUSING AREA

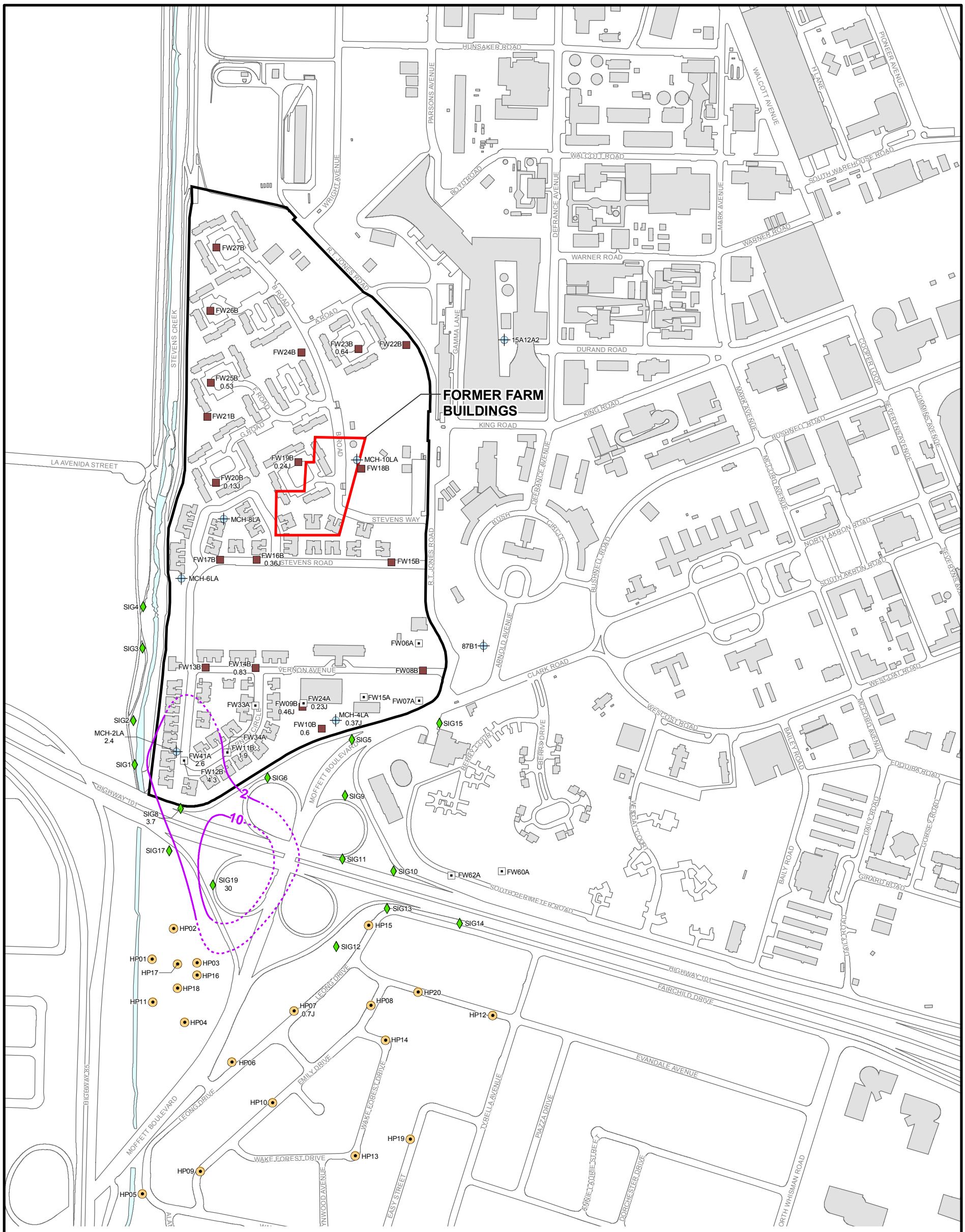
FIGURE 6-9

VC DISTRIBUTION, UPPER A AQUIFER

MOFFETT COMMUNITY HOUSING
MOFFETT FIELD, CALIFORNIA

REVISION: 0
AUTHOR: RKH
DCN: ECSD-5713-0079-0001
FILE NUMBER: 070367C1891.mxd

TETRA TECH EC, INC.



LEGEND

- PHASE 1 CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2002
- PHASE 2 CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2002
- LOWER A AQUIFER WELL LOCATION
- ARMY CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2003
- EPA CPT AND DPT/HYDROPUNCH® SAMPLE LOCATION, 2005
- —10— CONCENTRATION CONTOUR (µg/L) DASHED WHERE INFERRED
- ROAD
- ORION PARK HOUSING AREA PERIMETER
- BUILDING
- WATER

ABBREVIATIONS:

CPT - CONE PENETROMETER TEST

DPT - DIRECT PUSH TECHNOLOGY

µg/L - MICROGRAMS PER LITER

EPA - U.S. ENVIRONMENTAL PROTECTION AGENCY

VC - VINYL CHLORIDE

NOTES:

LOCATIONS WITHOUT CONCENTRATIONS INDICATE BELOW LABORATORY REPORTING LIMIT RESULTS

250 0 250 500 Feet

Scale: 1 Inch = 500 Feet

N

BASE REALIGNMENT AND CLOSURE
PROGRAM MANAGEMENT OFFICE WEST
SAN DIEGO, CALIFORNIA

GROUNDWATER MONITORING WELL INSTALLATION AND SAMPLING REPORT FOR ORION PARK HOUSING AREA

FIGURE 6-10

VC DISTRIBUTION, LOWER A AQUIFER

MOFFETT COMMUNITY HOUSING
MOFFETT FIELD, CALIFORNIA

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AUTHOR: RKH
DCN: ECSD-5713-0079-0001
FILE NUMBER: 070367C1890.mxd

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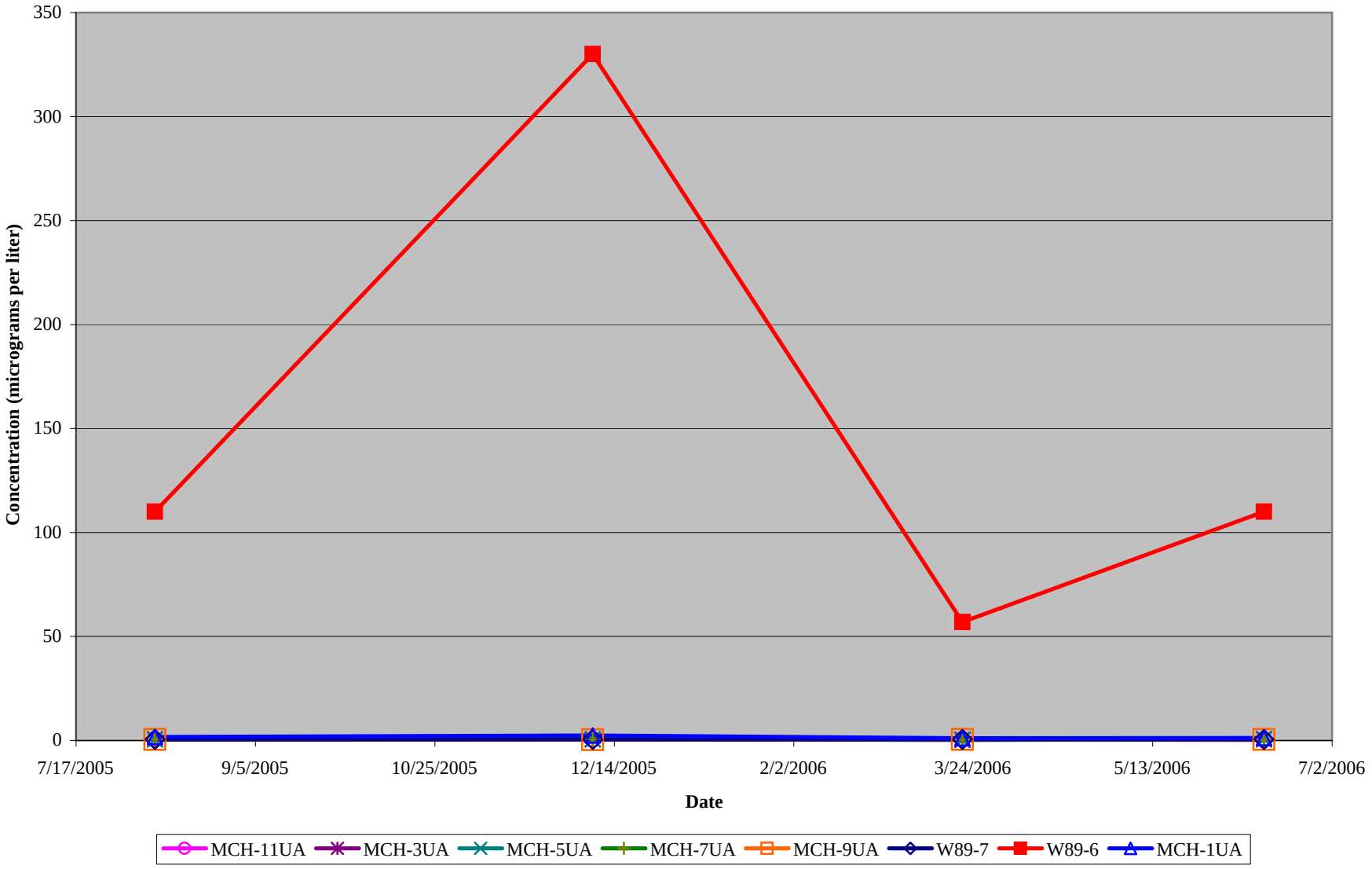
FIGURE 6-11

VINYL CHLORIDE (VC) CONCENTRATION TRENDS IN UPPER A AQUIFER MONITORING WELLS



Groundwater Monitoring Well Installation
and Sampling Report for Orion Park Housing Area
DCN: ECSD-5713-0079-0001
CTO No. 0079