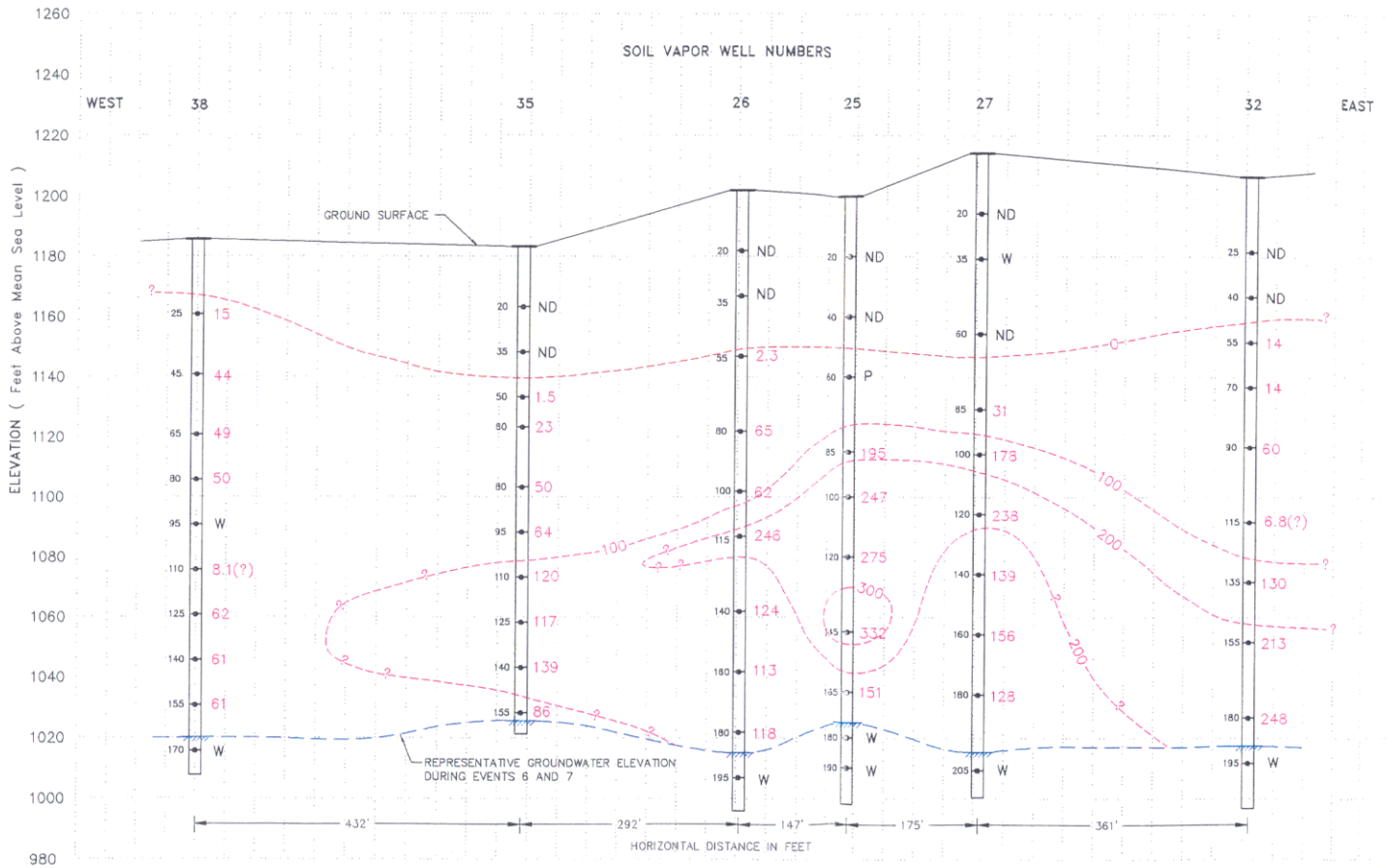

Explanation

25 → Soil Vapor Sample Point and Depth
139 Concentrations of Total VOCs (µg/L–Vapor)
ND Non–Detect @ Laboratory Detection Limit of 1.0 µg/L–Vapor
P Sample Port Plugged; No Sample Collected
W Sample Port Waterlogged; No Sample Collected

Contours:

1. Intervals in 100 µg/L–Vapor.
2. Queried where spatial control is lacking.

Note:

Location of cross–section is shown on Figure 1–14.

HORIZONTAL SCALE: 1"=160'

160 80 0 160

VERTICAL SCALE: 1"=40'

40 20 0 40

NOTE:

THE CONCENTRATION SUMS PRESENTED INCLUDE THE HIGHEST RESULTS OBTAINED FROM EITHER EVENT.

FIGURE 1–23

REPRESENTATIVE HORIZONTAL AND VERTICAL DISTRIBUTION OF TOTAL VOCs DURING THE TIME INTERVAL FOR EVENTS 6 AND 7
MAY–JUNE, 1998

Jet Propulsion Laboratory
Pasadena, California

FOSTER WHEELER ENVIRONMENTAL CORPORATION

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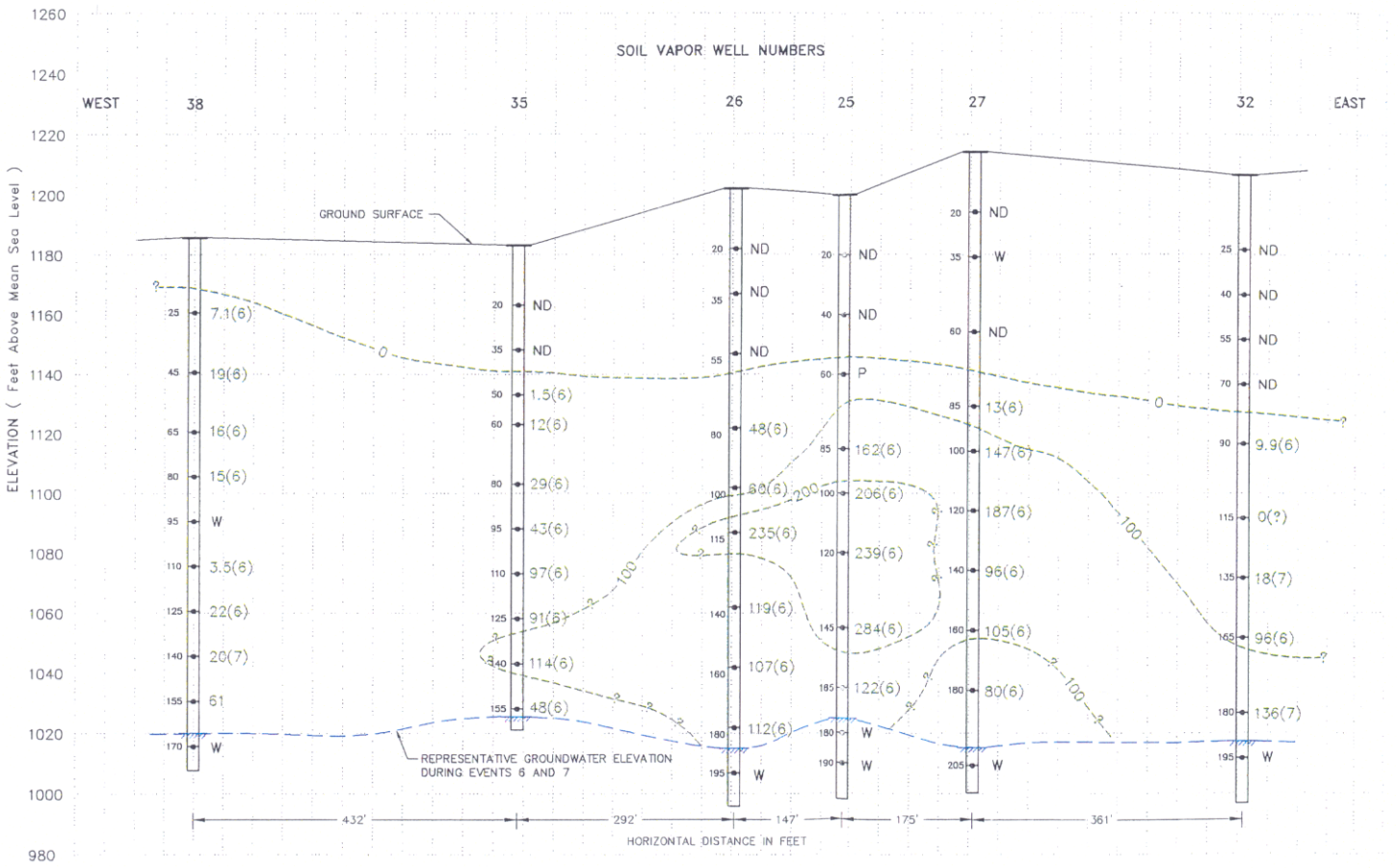

Explanation

25 → Soil Vapor Sample Point and Depth
187 Concentrations of Carbon Tetrachloride (μg/L–Vapor)
(6) Indicates Sample Event From Which Results Came
ND Non–Detect @ Laboratory Detection Limit of 1.0 μg/L–Vapor
P Sample Port Plugged; No Sample Collected
W Sample Port Waterlogged; No Sample Collected

Contours:

1. Intervals in 100 μg/L–Vapor.
2. Queried where spatial control is lacking.

Note:

Location of cross–section is shown on Figure 1–14.

HORIZONTAL SCALE: 1"=160'
160 80 0 160

VERTICAL SCALE: 1"=40'
40 20 0 40

NOTE:

HIGHEST CONCENTRATION FROM EITHER EVENT ARE PRESENTED.

FIGURE 1–24

REPRESENTATIVE HORIZONTAL AND VERTICAL DISTRIBUTION OF CARBON TETRACHLORIDE DURING THE TIME INTERVAL FOR EVENTS 6 AND 7
MAY–JUNE, 1998

Jet Propulsion Laboratory
Pasadena, California

FOSTER WHEELER ENVIRONMENTAL CORPORATION

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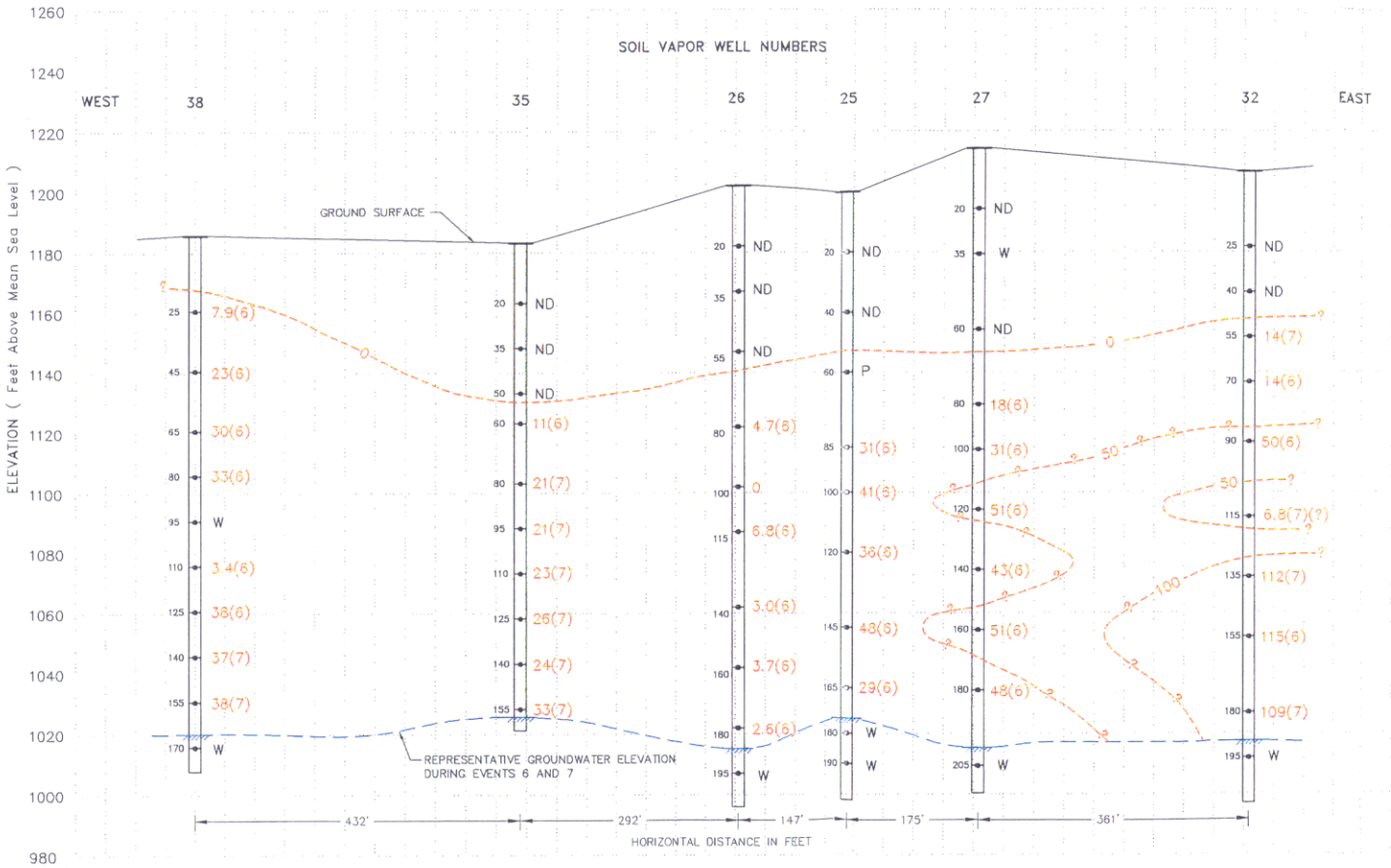

Explanation

25 Soil Vapor Sample Point and Depth
31 Concentrations of Freon 113 (μg/L–Vapor)
(6) Indicates Sample Event From Which Results Came
ND Non–Detect @ Laboratory Detection Limit of 1.0 μg/L–Vapor
P Sample Port Plugged; No Sample Collected
W Sample Port Waterlogged; No Sample Collected

Contours:

1. Intervals in 50 μg/L–Vapor.
2. Queried where spatial control is lacking.

Note:

Location of cross–section is shown on Figure 1–14.

HORIZONTAL SCALE: 1"=160'

160 80 0 160

VERTICAL SCALE: 1"=40'

40 20 0 40

NOTE:

HIGHEST CONCENTRATION FROM EITHER EVENT ARE PRESENTED.

FIGURE 1–25

REPRESENTATIVE HORIZONTAL AND VERTICAL DISTRIBUTION OF FREON 113 DURING THE TIME INTERVAL FOR EVENTS 6 AND 7
MAY–JUNE, 1998

Jet Propulsion Laboratory
Pasadena, California

FOSTER WHEELER ENVIRONMENTAL CORPORATION

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