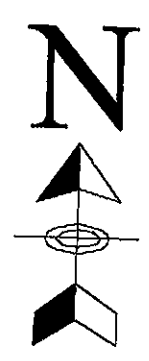


To be converted to a groundwater extraction well

26th Avenue

To be converted to a groundwater monitoring well



To be converted to a groundwater monitoring well

To be converted to a groundwater monitoring well

SB13

East 27th Street

SB18

SB14

SB15

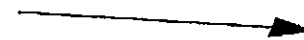
SB17





To be converted to a groundwater monitoring well

SB16

To be converted to a groundwater monitoring well

Historic Groundwater Flow Directions



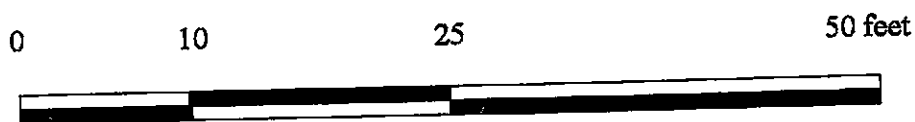
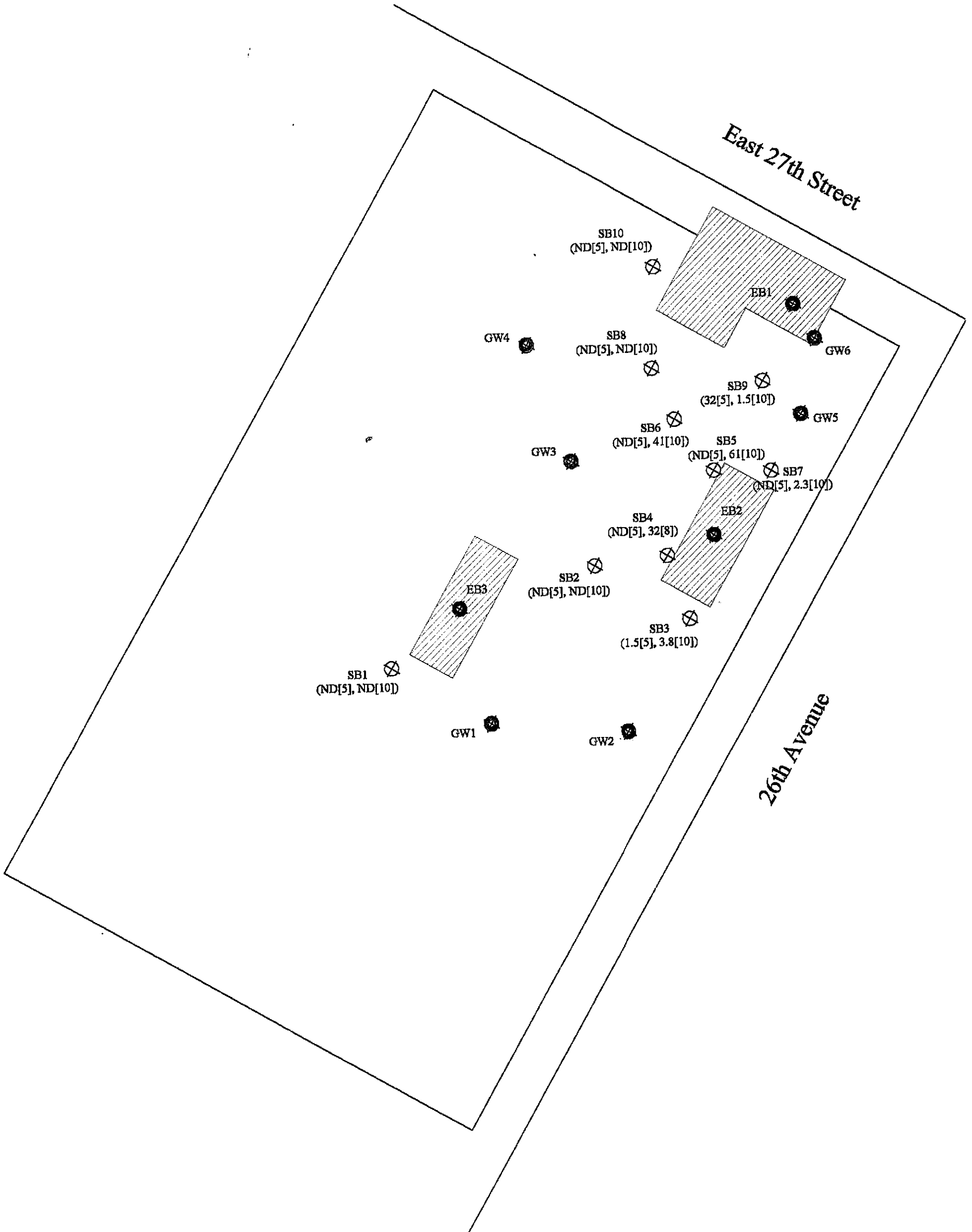
-  Groundwater / Soil Samples
-  Groundwater Samples
-  Former boring/well installed by Kleinfelder
-  Proposed Boring Locations

CA Ceres
Associates

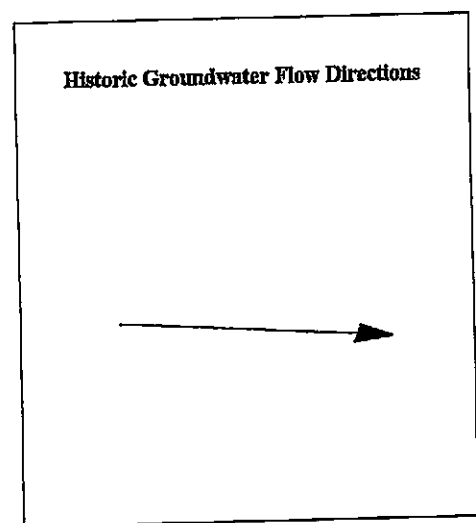
Project CA1264-2

Former Gasoline Station
2547 East 27th Street
Oakland, California


**Workplan
Map**

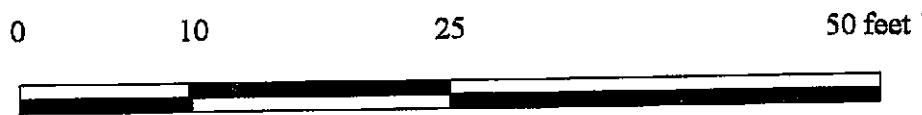


TPHg Values (ppb)	
SB1-5	ND
SB1-10	ND
SB2-5	ND
SB2-10	ND
SB3-5	1.5
SB3-10	3.8
SB4-5	ND
SB4-8	32
SB5-5	ND
SB5-10	61
SB6-5	ND
SB6-10	41
SB7-5	ND
SB7-10	2.3
SB8-5	ND
SB8-10	ND
SB9-5	32
SB9-10	1.5
SB10-5	ND
SB10-10	ND

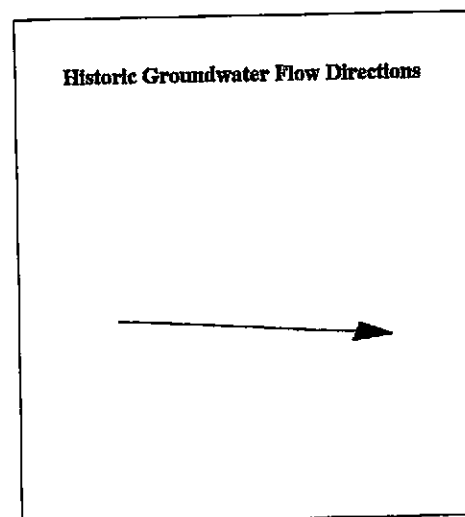


- ⊕ Groundwater / Soil Samples
- ⊙ Groundwater Samples
- ⊗ Former boring/well installed by Kleinfelder
- () Target Analyte Concentration, TPHg


 <p>Ceres Associates Project CA1264-2</p>	<p>Former Gasoline Station 2547 East 27th Street Oakland, California</p>
<p>TPHg Concentrations in Soil Samples</p>	<p>Figure 1</p>



TPHd Values (ppb)	
SB1-5	ND
SB1-10	ND
SB2-5	ND
SB2-10	ND
SB3-5	ND
SB3-10	2.3
SB4-5	ND
SB4-8	10
SB5-5	ND
SB5-10	46
SB6-5	ND
SB6-10	35
SB7-5	ND
SB7-10	1.5
SB8-5	ND
SB8-10	ND
SB9-5	52
SB9-10	6.6
SB10-5	ND
SB10-10	ND



- ⊕ Groundwater / Soil Samples
- Groundwater Samples
- ⊙ Former boring/well installed by Kleinfelder
- () Target Analyte Concentration, TPHd

 <p>Ceres Associates Former Gasoline Station 2547 East 27th Street Oakland, California</p> <p>Project CA1264-2</p>	<p>Figure 2</p>
<p>TPHd Concentrations in Soil Samples</p>	

East 27th Street

26th Avenue

SB10
(ND, ND, ND, ND[5,10])

GW4 (ND, ND, ND, ND[5,10]) SB8
(ND, ND, ND, ND[5,10])

SB6
(ND, ND, ND, ND[5]
0.024, ND, 0.031, ND[10])

GW3 (ND, ND, ND, ND[5]
0.070, ND, 0.045, 0.027[10])

SB4
(ND, ND, ND, ND[5]
ND, ND, 0.034, 0.011[8])

SB2
(ND, ND, ND, ND[5,10])

SB3
(ND, ND, ND, ND[5,10])

SB1
(ND, ND, ND, ND[5,10])

GW1

GW2

EB1

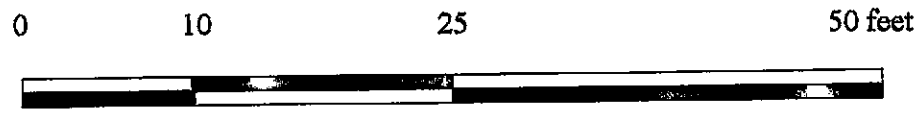
SB9
(ND, ND, 0.017, 0.0[5]
ND, ND, ND, ND[10])

GW5

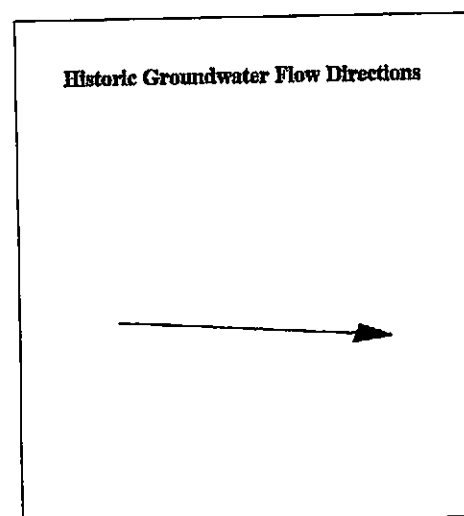
SB7
(ND, ND, ND, ND[5,10])

EB2


EB3



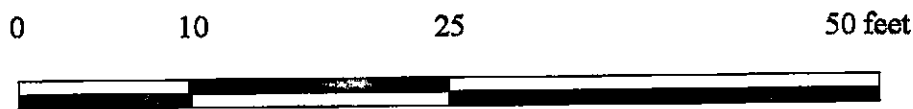
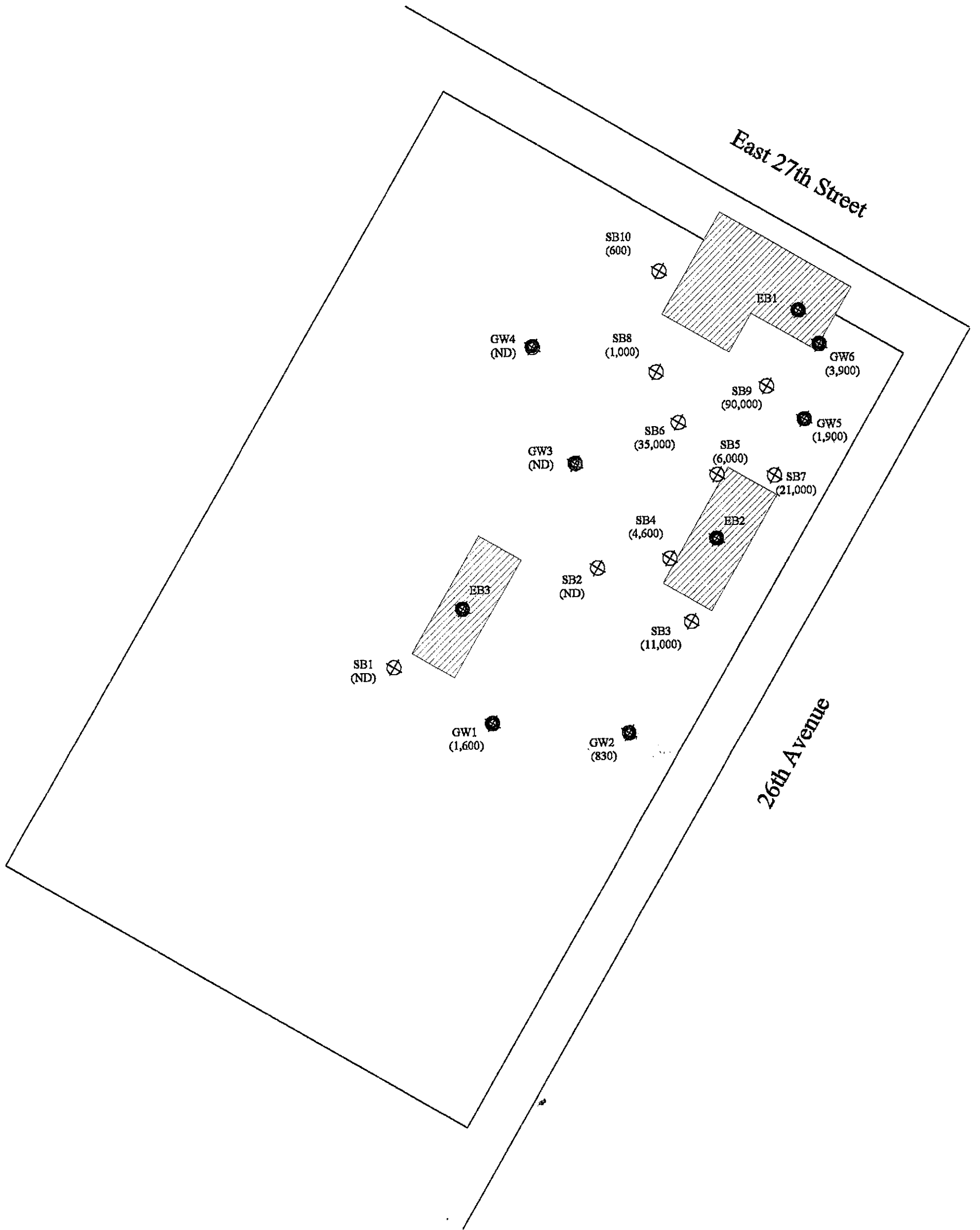
BTEX Values (ppb)	
SB1-5	ND, ND, ND, ND
SB1-10	ND, ND, ND, ND
SB2-5	ND, ND, ND, ND
SB2-10	ND, ND, ND, ND
SB3-5	ND, ND, ND, ND
SB3-10	ND, ND, ND, ND
SB4-5	ND, ND, ND, ND
SB4-8	ND, ND, 0.034, 0.011
SB5-5	ND, ND, ND, ND
SB5-10	0.0070, ND, 0.045, 0.027
SB6-5	ND, ND, ND, ND
SB6-10	0.024, ND, 0.031, ND
SB7-5	ND, ND, ND, ND
SB7-10	ND, ND, ND, ND
SB8-5	ND, ND, ND, ND
SB8-10	ND, ND, ND, ND
SB9-5	ND, ND, 0.017, 0.013
SB9-10	ND, ND, ND, ND
SB10-5	ND, ND, ND, ND
SB10-10	ND, ND, ND, ND



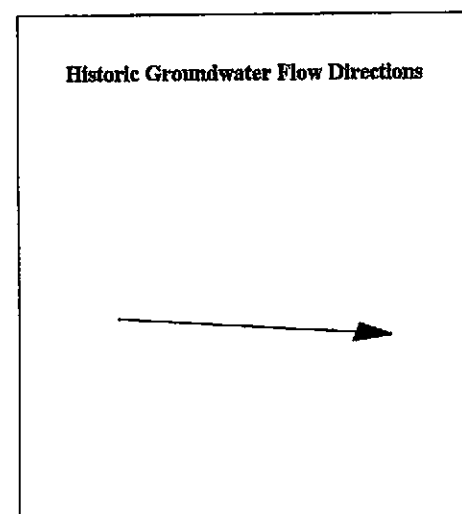
⊕	Groundwater Samples
⊗	Groundwater / Soil Samples
()	Target Analyte Concentration, BTEX

 Ceres Associates Project CA1264-2	Former Gasoline Station 2547 East 27th Street Oakland, California
	BTEX Concentrations in Soil Samples


**Figure
3**

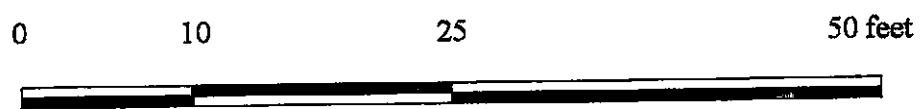
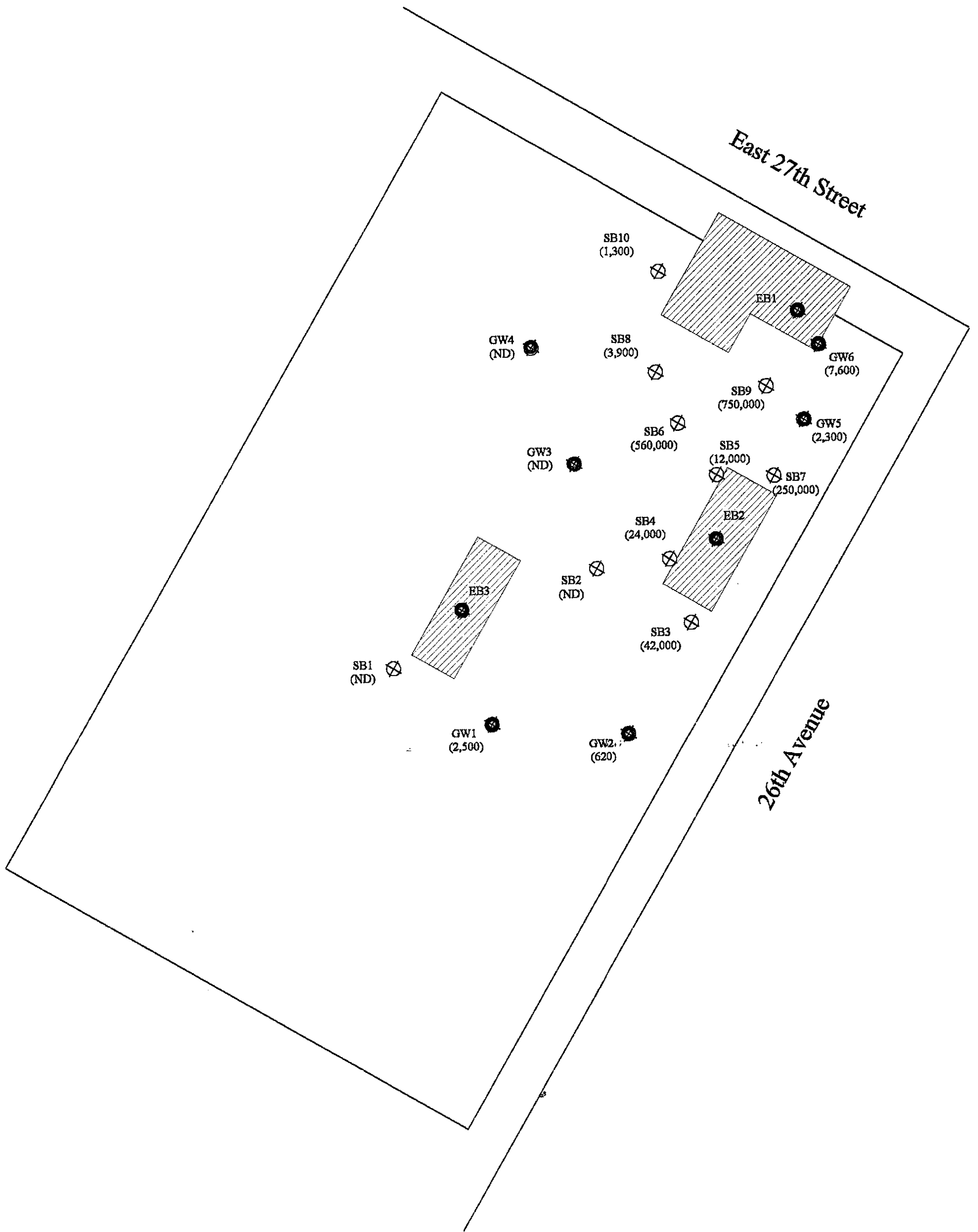


TPHg Values (ppb)	
SB1GW	ND
SB2GW	ND
SB3GW	11,000
SB4GW	4,600
SB5GW	6,000
SB6GW	35,000
SB7GW	21,000
SB8GW	1,000
SB9GW	90,000
SB10GW	600
GW1	1,600
GW2	830
GW3	ND
GW4	ND
GW5	1,900
GW6	3,900

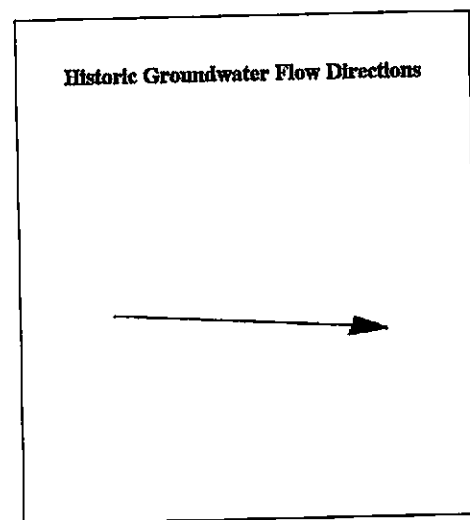


⊕	Groundwater / Soil Samples
⊗	Groundwater Samples
⊙	Former boring/well installed by Kleinfelder
()	Target Analyte Concentration, TPHg


 Ceres Associates Former Gasoline Station 2547 East 27th Street Oakland, California Project CA1264-2	
TPHg Concentrations in Groundwater	Figure 4



TPHd Values (ppb)	
SB1GW	ND
SB2GW	ND
SB3GW	42,000
SB4GW	24,000
SB5GW	12,000
SB6GW	560,000
SB7GW	250,000
SB8GW	3,900
SB9GW	750,000
SB10GW	1,300
GW1	2,500
GW2	620
GW3	ND
GW4	ND
GW5	2,300
GW6	7,600



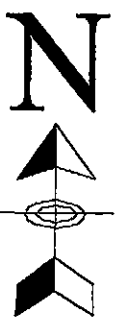
⊕	Groundwater / Soil Samples
⊗	Groundwater Samples
⊙	Former boring/well installed by Kleinfelder
()	Target Analyte Concentration, TPHd

 Ceres Associates Project CA1264-2	Former Gasoline Station 2547 East 27th Street Oakland, California
	TPHd Concentrations in Groundwater

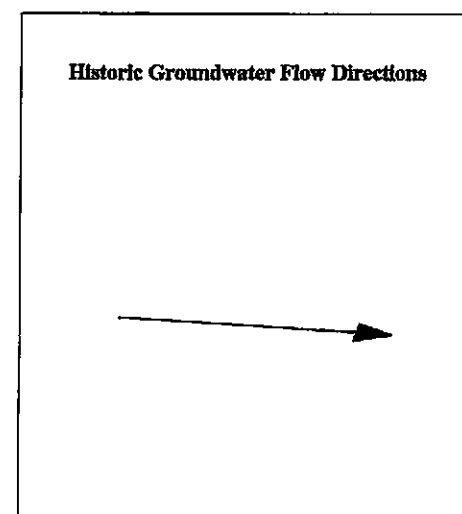
**Figure
5**




0 10 25 50 feet



BTEX Values (ppb)	
SB1GW	1.3, 1.5, ND, 0.69
SB2GW	ND, ND, ND, ND
SB3GW	ND<5.0, ND<5.0, 8.2, ND<5.0
SB4GW	ND<2.5, ND<2.5, 4.1, 3.8
SB5GW	6.8, ND<2.5, 4.2, 5.8
SB6GW	83, ND<10, 34, 20
SB7GW	21, ND<10, 19, ND<10
SB8GW	ND, ND, ND, ND
SB9GW	140, ND<50, 77, ND<50
SB10GW	ND, ND, ND, 0.70
GW1	ND, ND, 0.81, 0.95
GW2	ND, ND, 0.72, ND
GW3	1.0, 0.51, ND, ND
GW4	0.66, ND, ND, ND
GW5	4.3, ND, 1.7, 1.3
GW6	1.2, ND, 2.3, 2.6



⊕	Groundwater Samples
⊗	Groundwater / Soil Samples
()	Target Analyte Concentration, BTEX

 Ceres Associates Former Gasoline Station 2547 East 27th Street Oakland, California Project CA1264-2	Figure 6
	BTEX Concentrations in Groundwater