PREPARED BY: INSIGHT

BORING LOG

BORING NO. B1

FACILITY: Hunters Point Shipyard

LOCATION	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
Hunters Point, California			

DRILLING CONTRACTOR	DRILLER	RIG TYPE	DRILLING METHOD
RSE	Marcus	Geoprobe 6620 DT	DPT

GEOLOGIST	DATE BORING STARTED	DATE BORING COMPLETED	TOTAL DEPTH
W. Floyd	8/27/08	8/27/08	22

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		clayey gravel. (GC), matrix supported, variegated (7.5YR 4/4) Brown. clasts to 3/4", damp, clasts contain chert.	
5		clayey gravel. (GC) clasts are serpentinite, Dark gray (5Y 4/1), clasts to 1.5"	
		as above - clasts to +1.5" - reddish Brown (7.5 YR 5/6) wet	
		SM Bay Mud silty sand. 12-13', v. dark gray (N3/3) soft.	
		CH Fat clay, very dark gray, (N3/3),	
15		CL sandy clay, wet, ~30-40% f. sand, v. dark gray (N3/3)	
		silty Bay Mud	
20		Refusal @ 22 - chips of black serpentinite in shoe	
25			
30			

PREPARED BY: INSIGHT

BORING LOG

BORING NO. B2

FACILITY: Hunters Point Shipyard

LOCATION	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
Hunters Point, California			

DRILLING CONTRACTOR	DRILLER	RIG TYPE	DRILLING METHOD
RSE	Marcus	Geoprobe 6620 DT	DPT

GEOLOGIST	DATE BORING STARTED	DATE BORING COMPLETED	TOTAL DEPTH
W. Floyd	8/27/08	8/27/08	17

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		GP/GC clayey gravel from the serpentinite clasts, clayey matrix, clast supported ~30% clay, moist dark green gray (5GY 4/1).	
	2.5		
NR	4		
5	GC	as above, clasts to 1.5", friable	
	5.5		
NR	8		
	GC 9	saturated, thin reddish brown interval at 8.5'	
NR			
	12 DUP	as above, highly weathered serpentinite, dark gray green (5GY 4/1) wet, clasts to 1"	
15			
NR	16	16.5 Serpentinite Bedrock, highly sheared and fractured, black and green,	
		Refusal @ 17	
NR			
20	20		
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B3
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR PRS	DRILLER MARCOS	RIG TYPE Geoprobe 6620DT	DRILLING METHOD DPT
GEOLOGIST W. FLOYD	DATE BORING STARTED 8/27/08	DATE BORING COMPLETED 8/27/08	TOTAL DEPTH 26

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION

0 GROUND SURFACE

GP/GM Silty Gravel 1" - brick red material @ base

GC CLAYEY Gravel 1(GC) - predominantly serpentinite, trace charcoal.

3 NR 4

CH Fat Clay - yellowish brown 10YR 5/4, moist.

5 6

brick red
traces of reddish material @ 6.5'

NR 8 9

GC Clayey Gravel saturated, reddish and yellowish brn clasts mixed with serpentinite, clasts to 1.5"

10 Bay Mud silty Sand, gray, fine grained, ~40% fines.

NR 12.5

SP-SC piece of painted wood @ 13'
serpentinite sand, coarse grained, wet, ~10% gravel to 1", ~10% fines

15 NR 16.5

SC clayey sand, wet, dark green gray. (5G 4/1) grains are highly weathered serpentinite

NR 20 21

24

25 26

Refusal

Refusal @ 26

30

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B-4
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/27/08	DATE BORING COMPLETED 8/27/08	TOTAL DEPTH 14

1322

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
	GM	Silty Gravel, Dark reddish Brown, dry, possible charcoal, clasts of serpentinite and chert.	
	2.5'		
NR	4	GC Clayey gravel - serpentinite clasts, moist, dark greenish gray,	
5	6.5'		
NR	8	SC - As above, saturated.	
	9		
	9.5'		
NR	12		
	12.5 Bup	GC refusal @ 14	
15			
20			
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B5
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSL	DRILLER Marcus	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd.	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 20'

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		GP Gravel.	
		ML Sandy silt, moist, brown, ~10% vf. sand	
	NR		
4			
5		SP 8" interval w/ serpentinite sand, greenish gray	
	6	CL silty clay, (GW), brown, wet, soft	
		CH Fat clay, olive brown, petroleum odor, visible hydrocarbons	
8			
	9.5		
NR			
12		GC clayey gravel, very dark gray, wet, no apparent odor	
NR			
16			
		serpentinite, soft, friable, grayish green, moist	
	19		
NR 20			
	20		
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B6
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/29/08	DATE BORING COMPLETED 8/29/08	TOTAL DEPTH 6

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		1" asphalt	
2.5	CL	silty clay, yellowish brown, moist,	
4			
5		Bedrock @ 5' serpentinite, grayish green, highly sheared and fractured, dry	
refusal @ 6		- No water sample collected.	
8			
12			
15			
16			
20			
20			
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B7
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/29/08	DATE BORING COMPLETED	TOTAL DEPTH

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		ML gravelly silt, dark brown - ~40% gravel, dry	
		GC clayey gravel, ground up serpentinite, angular, dry, greenish gray.	
	4		
5	10.6 6		
	8		
	9	wet @ 9'	
		Bay Mud	
	12 12.5	SC clayey sand, olive, wet, med. grained,	
		CH Fat clay, olive, soft, ~30% sand.	
15	15.5	SC sand, gray wet, 15 - 30% fines,	
	16		
		- numerous shells @ 17'	
	18.5	GP Poorly graded gravel, clasts to 3/4" angular, serpentinite.	
		Bedrock @ 18.5' - green serpentinite, highly sheared and fractured, weathered.	
20	20		
		refusal @ 20'	
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B8
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSL	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/29/08	DATE BORING COMPLETED 8/29/08	TOTAL DEPTH 16

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		ML Gravelly Silt dark brown, dry, ~10-30% gravel, gravel is poly lithologic.	
	2.5		
	4		
5		sandy silt, gravel no longer present.	
	100% 6	SC sandy clay, olive brown, moist, ~30-40% fine sand.	
	8		
	9		
		GC clayey Gravel, moist, ~40-50% fines, matrix supported clasts of black serpentinite.	
	12 n.s		
		Bedrock @ 13'	
15	14.5		
	16	refusal @ 16'	
20	20		
25			
30			

PREPARED BY: INSIGHT

BORING LOG

BORING NO. B9

FACILITY: Hunters Point Shipyard

LOCATION	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
Hunters Point, California			
DRILLING CONTRACTOR: RSI	DRILLER: Marcos	RIG TYPE: Geoprobe 6620 DT	DRILLING METHOD: DPT
GEOLOGIST: W. FLUYN	DATE BORING STARTED: 8/28/08	DATE BORING COMPLETED: 9/28/08	TOTAL DEPTH: 28

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		Excavation Fill.	
NR	2		
	4		
5	5.5		
NR			
	8		
	9	CH Fat clay Dark brown, soft, wet.	
	10	GC Clayey Gravel (GC)	
NR			
	12.5	GC Gravel, GC [Dark greenish gray, wet, clasts to 1", serpentinite]	
NR	15		
	16		
	16.5	ML [silt, olive, moist, soft] Bay Mud	
NR			
20	21	- color change to dark gray, - shell fragments @ 22'	
NR			
	24		
25	25		
		Bedrock (Serpentinite) @ 26.5'	
	27		
NR	28	refusal @ 28	
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B-10
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcus	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/27/08	DATE BORING COMPLETED 8/27/08	TOTAL DEPTH 16

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		GM Silty Gravel.	
		color change @ 2' to grayish green, coincident w/ clasts becoming serpentinite	
	3'		
NR	4 ?		
5	GM		
	6'	poorly graded sand.	
	SP	6.5' - Brown, fine grained, wet,	
	8 ?	clayey sand, yellowish brown, ~40% fines	
	9' SC		
	GC	clayey Gravel, Dark greenish gray (5G 4/1) serpentine, clasts to 1", wet.	
NR	12.5		
	GC	[No recovery 12-16'. Start a new hole and try again]	
15	14.5	clayey Gravel. Highly weathered serpentinite, in a clayey matrix dark greenish gray,	
		refusal @ 16'	
20			
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B-11
			FACILITY: Hunters Point Shipyard
LOCATION: Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR: RSI	DRILLER: Marcos	RIG TYPE: Geoprobe 6620 DT	DRILLING METHOD: DPT
GEOLOGIST: W. Floyd	DATE BORING STARTED: 8/27/08	DATE BORING COMPLETED: 8/27/08	TOTAL DEPTH: 18

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		Excavation Backfill	
	SP	Poorly Graded Sand, ~5% gravel to 3/4", granitic.	
4			
5			
		wet @ 7'	
8			
9.5	GC	~ clayey gravel, highly weathered serpentinite.	
		dark greenish gray (5G 4/1), wet	
		soft clasts of serpentinite weathered into clay.	
12			
13			
15			
NR	?		
16			
16.5	GC	G	
		refusal @ 18'	
20			
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B12
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 18

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE, silt	
		ML ~~Clay~~, yellowish brown, dry to moist, gravel to >1.5" in top foot.	
	4	SP poorly graded sand, granitic, med. to coarse grained w/ gravel	
5			
	8		
	9.5 SC	clayey sand, olive, to dark gray wet, med. grained	
	12 12.5		
	14.5 CH	Bay mud, plastic clay, organic rich, dark brown to black, soft	
15			
	16		
	17.5	gravelly @ 17', serpentinite	
	17.5		
		Refusal @ 18'	
20			
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B13
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 24'

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		SP sandy granitic	
		ML ML. silt, yellowish brown, moist	
	4		
5		SP 5.5	
	6	GC	
		Clayey Gravel, highly weathered serpentinite, in a clayey matrix, matrix supported, grayish green, moist	
	8		
	9.		
		wet.	
	12 12.5		
	14.5		
15			
	16		
	18.	CH Bay Mud, soft, v. dark Brn, silty	
20			
	21. Dup	Serpentinite Bedrock, soft, friable, highly sheared,	
	24		
25			
		refusal @ 24'	
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B 114
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSE	DRILLER Marcus	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 24

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
	SP	Excavation fill - Granitic sand	
	ML	- yellowish brown silt	
4			
5	SP		
8			
9'	SC	clayey sand Drk Brn, wet,	
10	GC	gravelly clayey gravel, dark greenish gray, wet, clasts to 1", highly weathered serpentinite	
12.5			
14.5			
15			
16			
18			
	CH	Bay mud. Dark Brown, soft, moist	
20			
20			
21.5			
		trace shell fragments	
	CL	- gravelly clay @ 23	
24		refusal @ 24' serpentinite @ 23.5'	
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B15
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE GEOPROBE 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. FLOYD	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 24'

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
	SP	Excavation Fill - poorly graded sand, granitic, mod. to coarse grained, in places intermixed w/ silt (ML), yellowish brown, soft.	
4			
5		wet at 6.5'	
8			
10		9.5' GC - Gravelly Clay - matrix supported clasts of serpentinite, clasts to ½" - dark gray, wet, traces of charcoal.	
12			
13	GC	Clayey gravel, as above.	
15			
16		16.5	
16.5	MH	17.5 - Bay Mud/Sandy silt - v. dark grayish brown, soft. ~ 20-30% v.f. sand.	
20			
20			
21			
		Serpentinite Bedrock @23'	
24		Refusal @ 24'.	
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B16
			FACILITY: Hunters Point Shipyard
LOCATION: Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR: IRSI	DRILLER: MARCOS	RIG TYPE: Geoprobe 6620 DT	DRILLING METHOD: DPT
GEOLOGIST: W. FLOYD	DATE BORING STARTED: 8/28/08	DATE BORING COMPLETED: 8/28/08	TOTAL DEPTH: 22

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		Excavation Fill, granular sand.	
	SP		
4			
5			
8			
		Rock	
9.0	GC	clayey gravel, wet, serpentinite clasts in a clayey matrix.	
12			
12.5			
		Bay Mud	
15	CH	Fat clay, very dark brown, soft	
16			
16.5		Increasingly sandy, trace shell fragments	
19.5			
20			
		Bedrock @ 21'	
		Refusal @ 22'	
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B17
			FACILITY: Hunters Point Shipyard
LOCATION: Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR: RSI	DRILLER: MARCOS	RIG TYPE: Geoprobe 6620 DT	DRILLING METHOD: DPT
GEOLOGIST: W. FLOYD	DATE BORING STARTED: 8/28/08	DATE BORING COMPLETED: 8/28/08	TOTAL DEPTH: 20

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
	SP	Excavation Fill, granitic sand, mixed with [illegible]	
	ML	- silt, yellowish brown, firm	
4			
5			
8			
9"		clayey gravel, dark gray, wet, weathered serpentinite in a clayey matrix	
10	GC		
12			
12.5			
13.5		Bay Mud	
15	MH	Ark Brn, clayey, soft, 0-30% fine sand	
15			
16			
		Gravelly @ 17'	
18			
		Bedrock @ 18.5 serpentinite	
20			
20			
		Refusal @ 20'	
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B18
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 20

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		Excavation Backfill granite sand and yellowish Brown silt	
	4		
5			
	8		
	9.5	9' Clayey Gravel, highly weathered serpentinite, friable, highly sheared wet.	
	12		
	12.5		
15			
	16		
	16.5 Dup	* [This looked alot like bedrock, maybe contact was up in 12-16.] * WF	
20	20		
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B19
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 20.5

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
	3	CL silty clay, Brown, dry, ~5% v.f. sand	
	4		
5		gravely @ 5', serpentinite	
	6 106	CL silty	
	8	Bay Mud. silty, olive, moist to wet, sharp color change to v. dark gray @ 9.5'	
	9. CH		
		GC	
	12 12.5	GC clayey Gravel, dark greenish gray, wet, angular serpentinite clasts in a clayey matrix.	
15		?	
	16 16.5	CH. Bay Mud, v. dark Brown, soft, silty	
		shell fragments.	
20	19.5 20	- refusal @ 20.5	
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B20
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR RSI	DRILLER Marcus	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Floyd	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 14'

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		Excavation Backfill, granitic sand	
	4		
5			
	8		
		Clayey Gravel,	
	10' GC	serpentinite gravel in clay matrix	
		dry, grayish green	
	12	→ ~~this is possibly bedrock~~ W=	
	13		
15		refusal @ 14'	
	16		
20			
25			
30			

PREPARED BY: INSIGHT	BORING LOG		BORING NO. B21
			FACILITY Hunters Point Shipyard
LOCATION Hunters Point, California	COORDINATES	SURFACE ELEVATION	MEASURING POINT ELEVATION
DRILLING CONTRACTOR [illegible]	DRILLER Marcos	RIG TYPE Geoprobe 6620 DT	DRILLING METHOD DPT
GEOLOGIST W. Finlay	DATE BORING STARTED 8/28/08	DATE BORING COMPLETED 8/28/08	TOTAL DEPTH 10'

DEPTH IN FEET	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	WELL CONSTRUCTION
0		GROUND SURFACE	
		Excavation Backfill.	
		granular sand	
4			
5			
8			
9'		Bedrock Serpentinite	
		refusal @ 10'	
12			
15			
16			
20			
20			
25			
30			