

Well Construction Details

Top of PVC Casing
Elev. 399.49 ft.

GROUND SURFACE

2" DIA. SCHED.
40 PVC CASING:
+2.0 to 35 ft.

6.5" DIA.
BOREHOLE: 0 to
50.5 ft.

BENTONITE-
CEMENT SEAL: 0
to 29 ft.

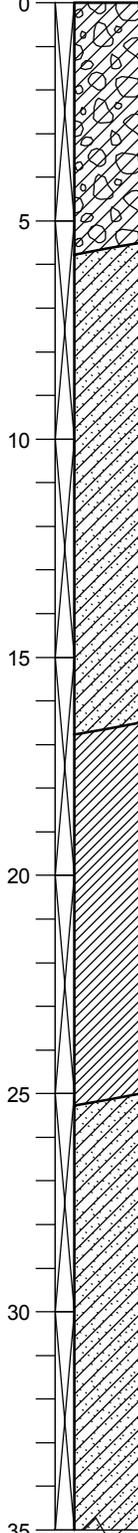
BENTONITE-
PELLET SEAL: 29
to 32 ft.

Medium Aquarium
SANDPACK: 32 to
50.5 ft.

Recovery
(inches)
PID Reading
(ppm)

0	0
42	0
0	0
48	0
6	0
0	0
12	0
3	0
0	0
60	0
0	0
3	0

Depth (ft.)
Sample



Date 11/16/04
Driller Air Rotary
Drilling Method ARCH
Sampler Continuous Core
Hammer Weight NA Drop NA
Logged by _____ Datum _____
Surface Elevation 397.40 Hole Dia. 6.5 in.
Northing 503678.061 Easting 1236852.614

Brown Clayey Gravel with Sand (GC) (10YR 5/3)
Dense, dry to moist, 40% mudstone gravel, 30%
sand, 30% clay (Fill)

Dark Grayish Brown Clayey Sand with Gravel
(SC) (10YR 4/2) Dense, moist, 50% mudstone
sand, 30% clay, 20% gravel (Fill)

Very Dark Grayish Brown Sandy Lean Clay (CL)
(10YR 3/2) Firm, moist, 70% clay, 30% sand
(Fill)

Light Olive Brown to Dark Grayish Brown Sandy
Fat Clay with Sand (SC) (2.5Y 5/3 to 2.5Y 4/2)
Loose, wet, 60% mudstone sand, 40% clay (Fill)

BORING_WELL2_CASMALIA.RIFS.GPJ_GEOL.GDT 12/13/10

Well Construction Details and Log of Boring RIPZ-02

Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

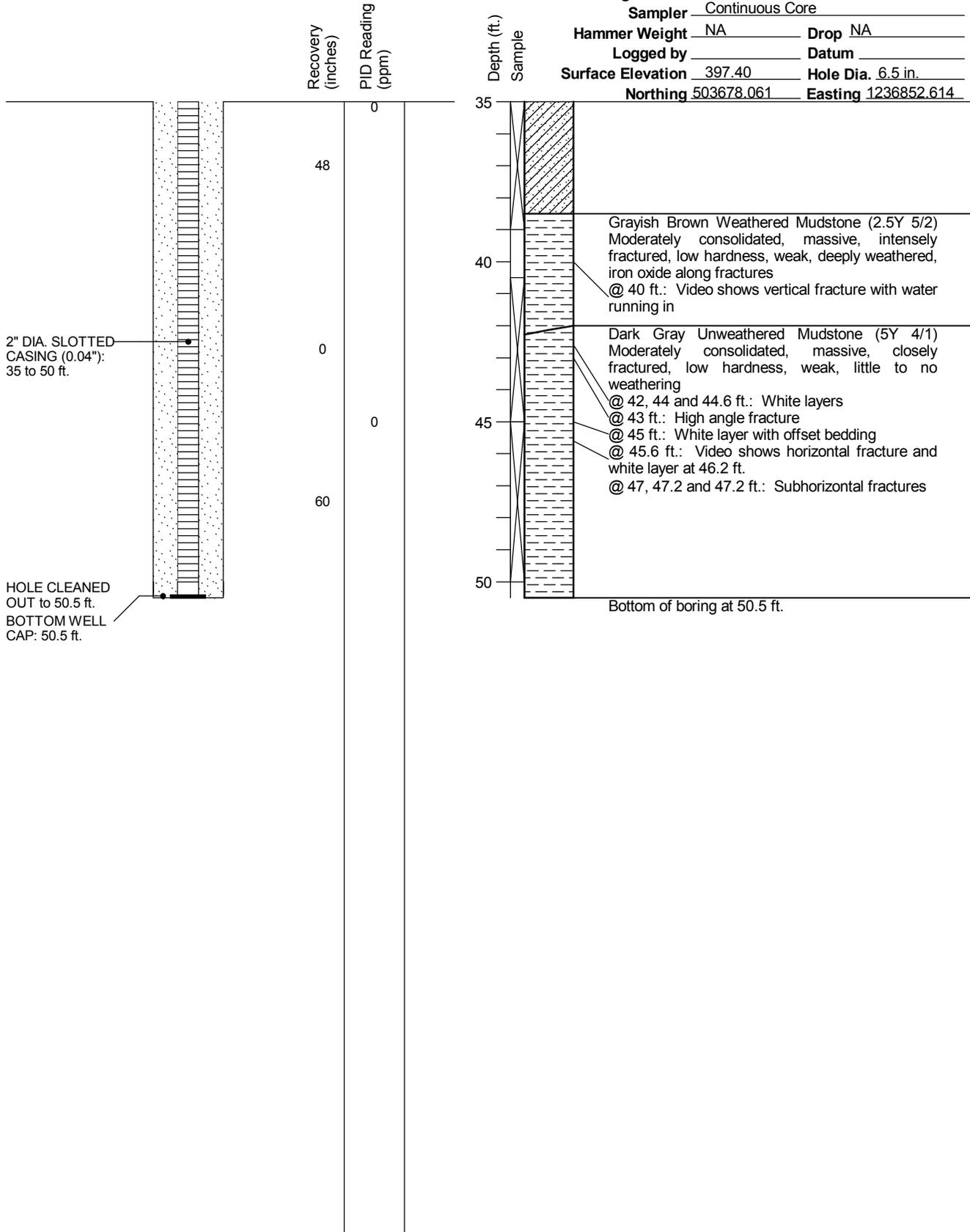
PLATE

E9-11

DRAWN	JOB NUMBER	CHECKED	CHCK'D DATE	APPROVED	APPR'V'D DATE
CN	4088097619	WJF	1/11	WBC	1/11

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BORING_WELL2_CASMALIRIFS.GPJ_GEOLOGDT_12/13/10

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PLATE

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