

**B'
EAST**

ELEVATION IN FEET ABOVE MEAN SEA LEVEL

PC16 130 ART-4 & 4A
 PC15 240
 B-9 27
 PC14 10
 PC13
 B6 B5
 PC12 186 ART-5
 B8(projected)
 PC11 (projected) 100 ART-9
 PC-122
 PC10(projected) 3 ART-7 & 7A

3A

47

379

22
 27
 27.5
 33.5
 37
 44
 P4
 MUDDY CREEK BEDROCK HIGH
 MUDDY CREEK
 (CLAY AND SILTY CLAY)
 FM.

74* 78 105 349 152 12

*ART-5 ClO4(mg/L)
 November 3, 2006

ALLUVIUM
 (GRAVEL, SANDY GRAVEL
 SAND, SILTY SAND, SILT)

WATER LEVEL 4/30/02

WATER LEVEL 11/8/06

VERY HARD
 CALICIFIED
 GRAVELLY SAND

*March 07
 16, 24.5, 47.2, 39.6, 11.8
 9A(39.6), 9A 31.3*

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WEST - EAST HYDROGEOLOGIC CROSS SECTION B-B' ATHENS ROAD WELL FIELD NOVEMBER 2006	
Semi-Annual Performance Report Tronox Facility, Henderson, Nevada	
SCALE:	as noted
DATE:	2/15/2007
PROJECT NUMBER:	04020-023-110

FIGURE NUMBER:	3
SHEET NUMBER:	X

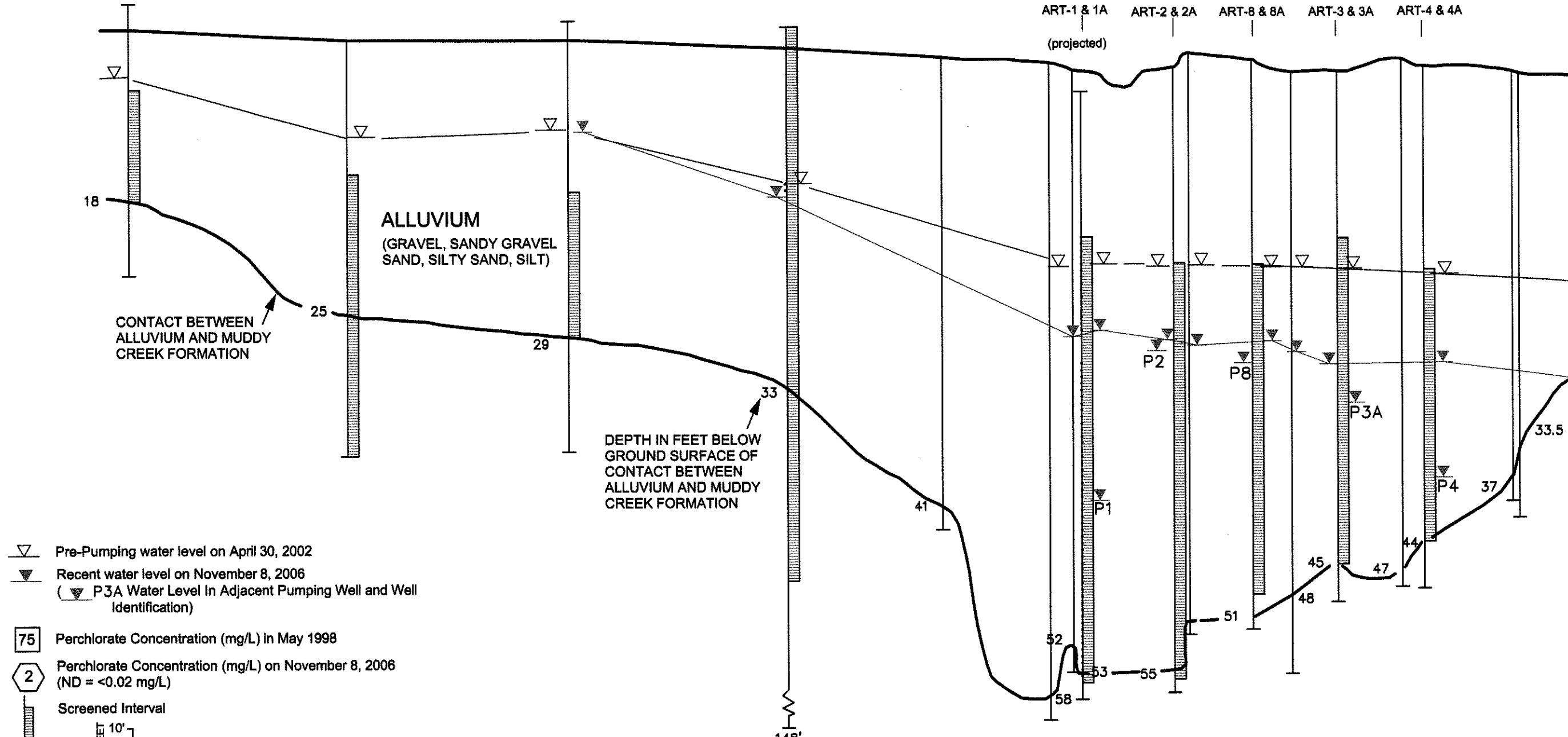
B
WEST

L641 (projected) L639 (projected) L637 (projected) L635 (projected) PC20 PC19 PC55 PC18 PC17 PC16 PC15 B-9

ClO4(mg/L) May 1998 ND 4 18 7 75 368 386 130 240

ART-1 & 1A ART-2 & 2A ART-8 & 8A ART-3 & 3A ART-4 & 4A
(projected)

1620'
1610'
1600'
1590'
1580'
1570'
1560'



ClO4(mg/L) November 8, 2006

0.03 ND 0.20 125 325 431 379

18

25

29

33

41

P1

P2

P8

P3A

P4

45

48

47

44

37

33.5

148'

52

53

55

51

58