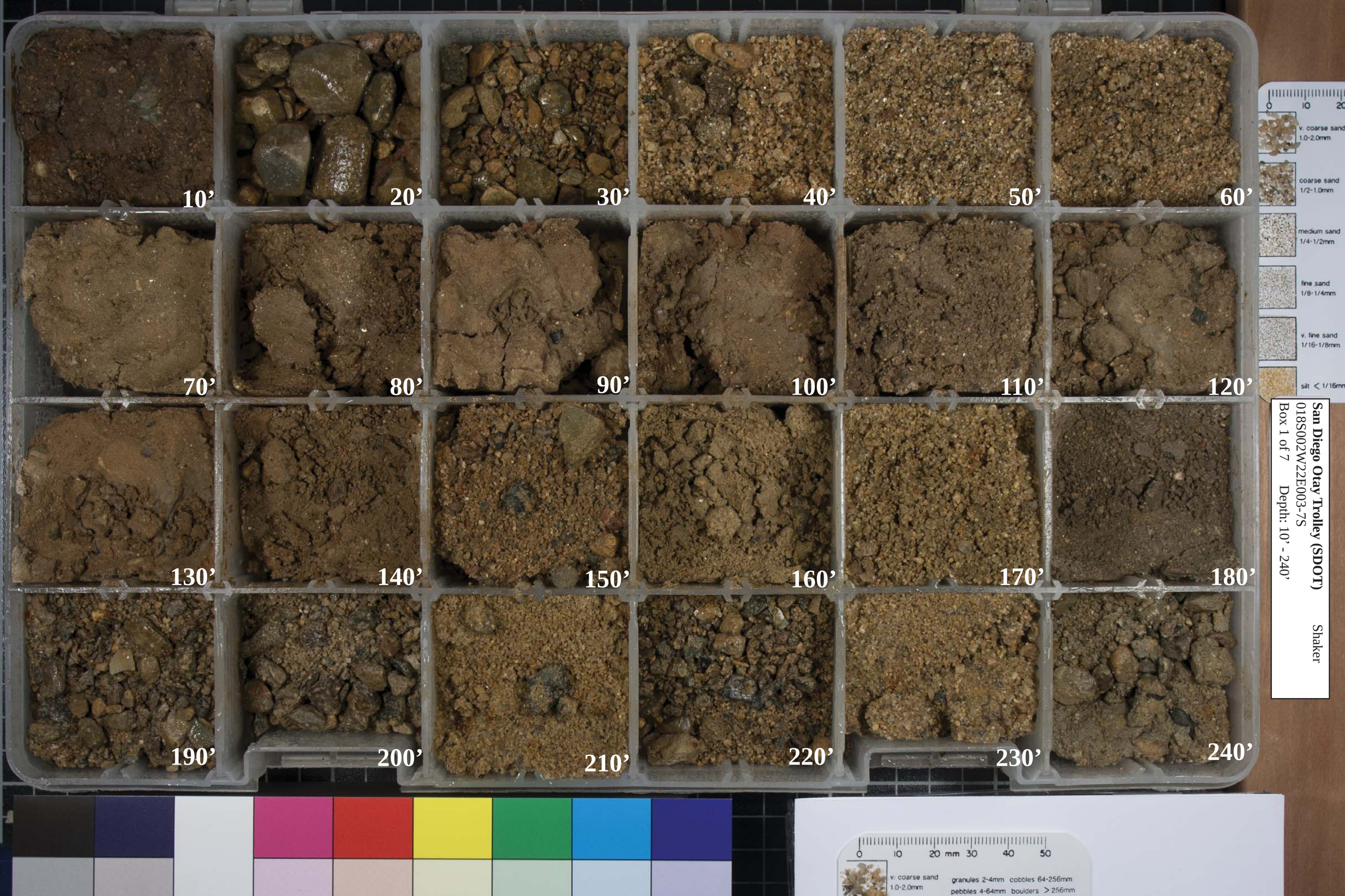
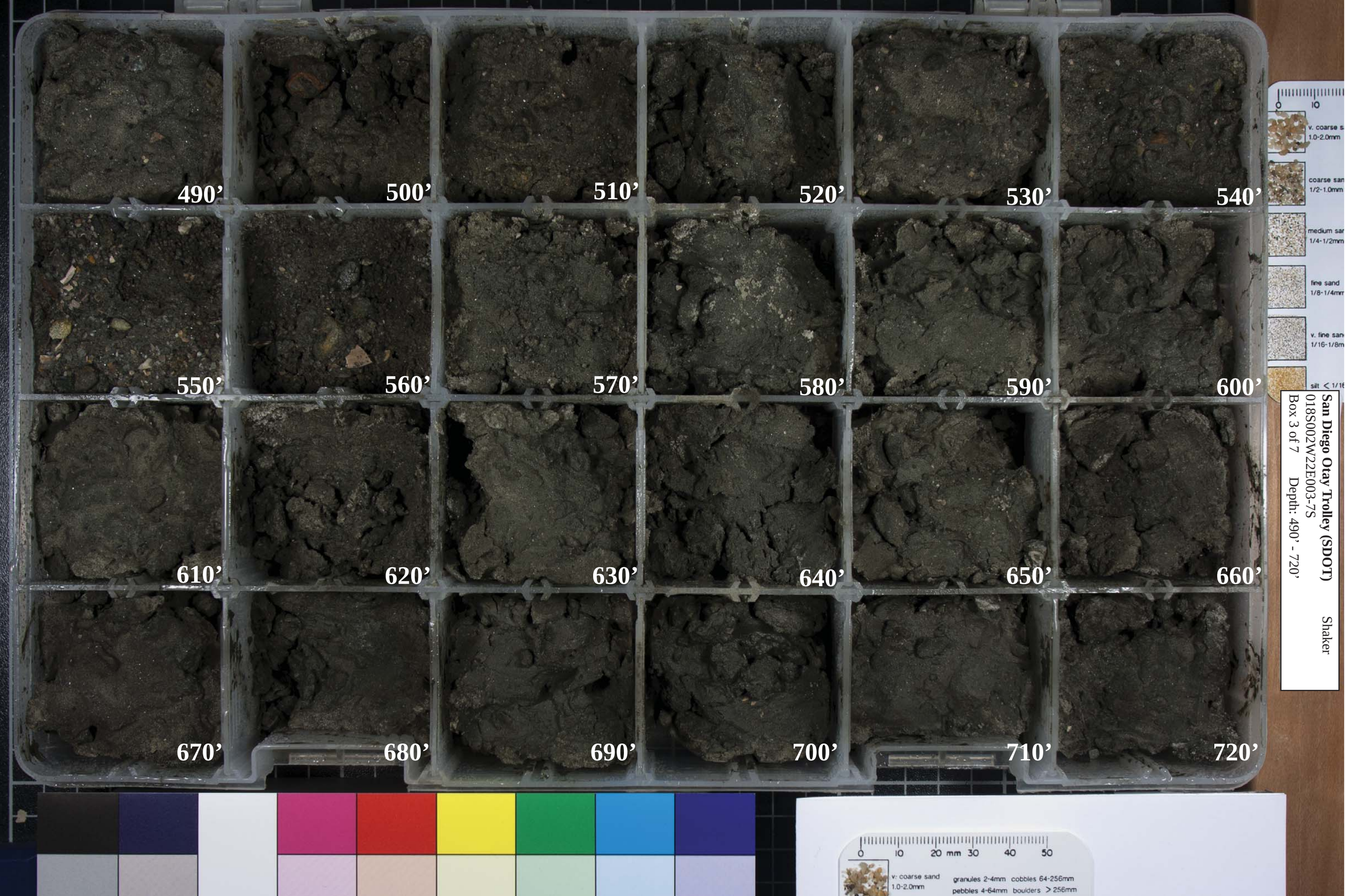
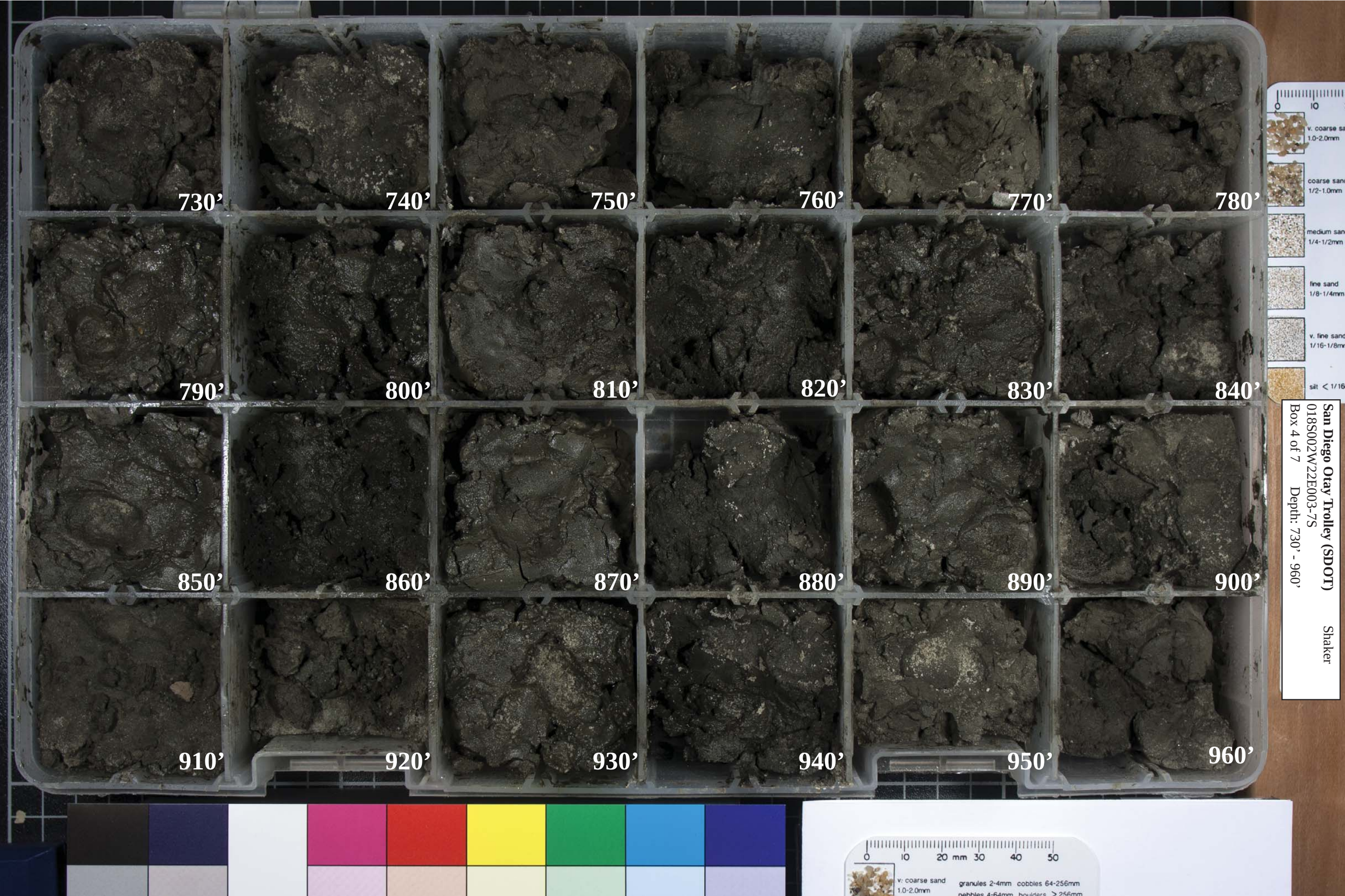
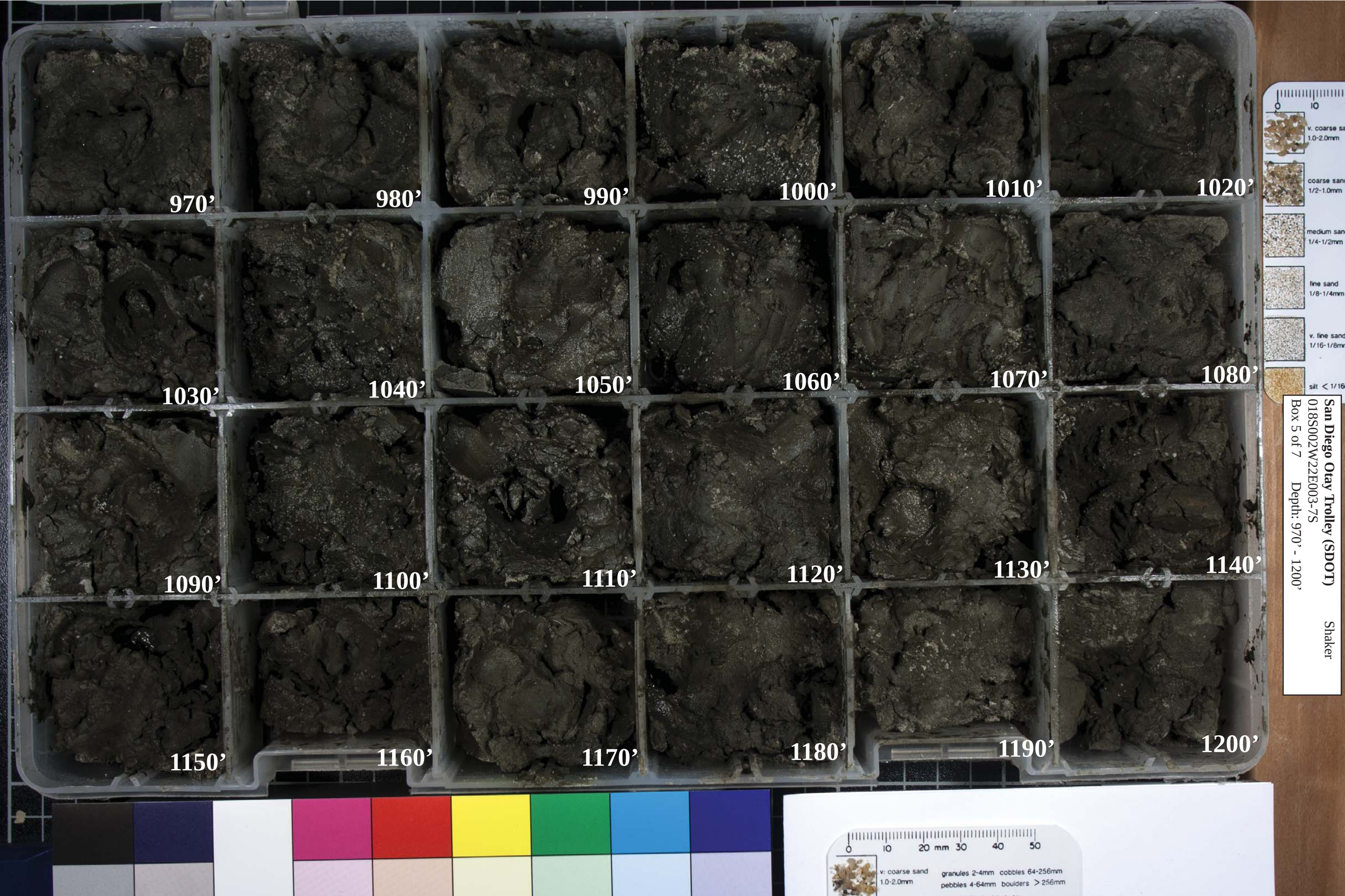

10’
20’
30’
40’
50’
60’
70’
80’
90’
100’
110’
120’
130’
140’
150’
160’
170’
180’
190’
200’
210’
220’
230’
240’
v. coarse sand 1.0-2.0mm
coarse sand 1/2-1.0mm
medium sand 1/4-1/2mm
fine sand 1/8-1/4mm
v. fine sand 1/16-1/8mm
silt < 1/16mm
San Diego Otay Trolley (SDOT)
018S002W22E003-7S
Box 1 of 7
Depth: 10’ - 240’
Shaker
v. coarse sand 1.0-2.0mm
granules 2-4mm
cobbles 64-256mm
pebbles 4-64mm
boulders > 256mm

250’
260’
270’
280’
290’
300’
310’
320’
330’
340’
350’
360’
370’
380’
390’
400’
410’
420’
430’
440’
450’
460’
470’
480’
v. coarse sand 1.0-2.0mm
coarse sand 1/2-1.0mm
medium sand 1/4-1/2mm
fine sand 1/8-1/4mm
v. fine sand 1/16-1/8mm
silt < 1/16mm
San Diego Otay Trolley (SDOT)
018S002W22E003-7S
Box 2 of 7
Depth: 250’ - 480’
Shaker
v. coarse sand 1.0-2.0mm
granules 2-4mm
cobbles 64-256mm
pebbles 4-64mm
boulders > 256mm


490’
500’
510’
520’
530’
540’
550’
560’
570’
580’
590’
600’
610’
620’
630’
640’
650’
660’
670’
680’
690’
700’
710’
720’
San Diego Otay Trolley (SDOT)
018S002W22E003-7S
Box 3 of 7
Depth: 490’ - 720’
Shaker
v. coarse sand
1.0-2.0mm
coarse sand
1/2-1.0mm
medium sand
1/4-1/2mm
fine sand
1/8-1/4mm
v. fine sand
1/16-1/8mm
silt < 1/16
granules 2-4mm
cobbles 64-256mm
pebbles 4-64mm
boulders > 256mm


730’
740’
750’
760’
770’
780’
790’
800’
810’
820’
830’
840’
850’
860’
870’
880’
890’
900’
910’
920’
930’
940’
950’
960’
San Diego Otay Trolley (SDOT)
018S002W22E003-7S
Box 4 of 7
Depth: 730’ - 960’
Shaker


970’
980’
990’
1000’
1010’
1020’
1030’
1040’
1050’
1060’
1070’
1080’
1090’
1100’
1110’
1120’
1130’
1140’
1150’
1160’
1170’
1180’
1190’
1200’
San Diego Otay Trolley (SDOT)
018S002W22E003-7S
Box 5 of 7
Depth: 970’ - 1200’
Shaker

1210’
1220’
1230’
1240’
1250’
1260’
1270’
1280’
1290’
1300’
1310’
1320’
1330’
1340’
1350’
1360’
1370’
1380’
1390’
1400’
1410’
1420’
1430’
1440’
San Diego Otay Trolley (SDOT)
018S002W22E003-7S
Box 6 of 7
Depth: 1210’ - 1440’
Shaker

1450’
1460’
1470’
1480’
1490’
1500’
1510’
1520’
1530’
1540’
1550’
1560’
1570’
1580’
1590’
1600’
1605’
Shoe
1C
San Diego Otay Trolley (SDOT)
Shaker & Shoes
018S002W22E003-7S
Box 7 of 7
Depth: 1450’ - 1605’
v. coarse sand
1.0-2.0mm
granules 2-4mm
cobbles 64-256mm
pebbles 4-64mm
boulders > 256mm