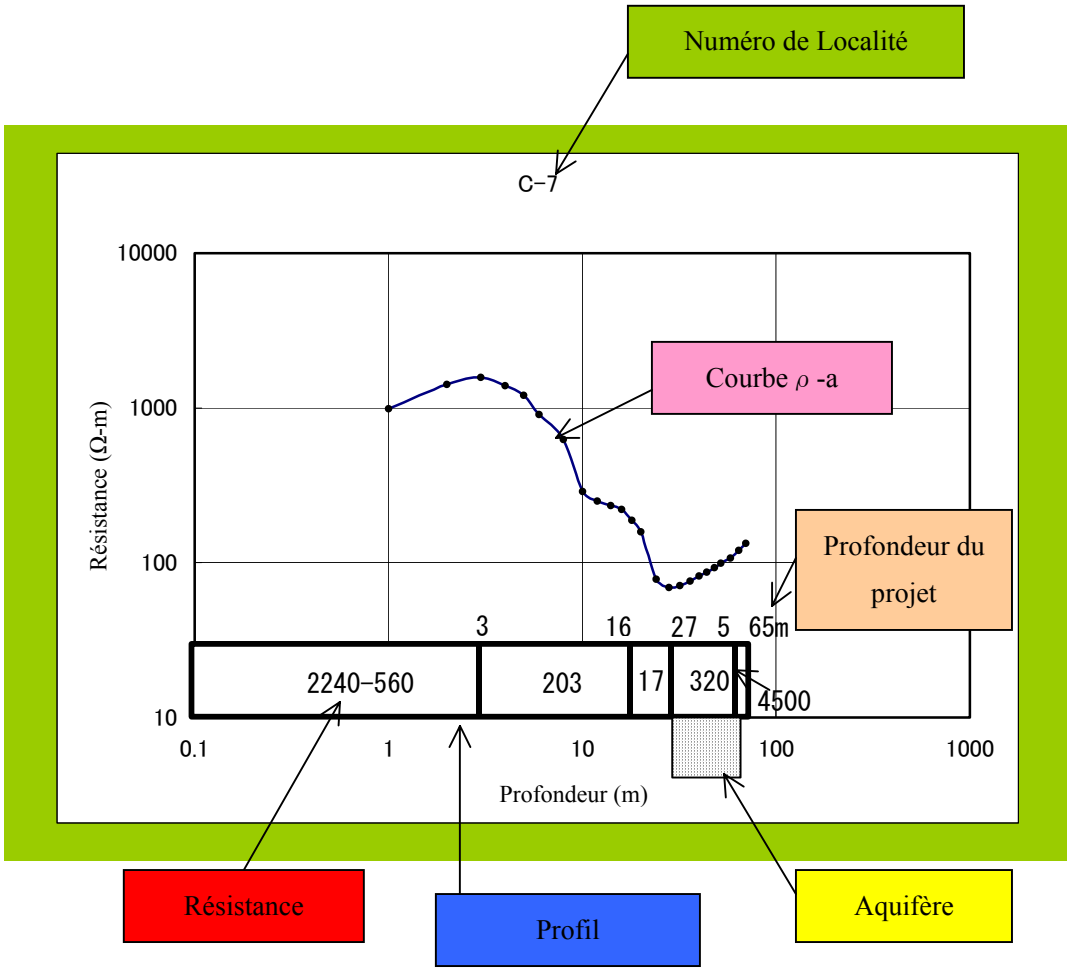
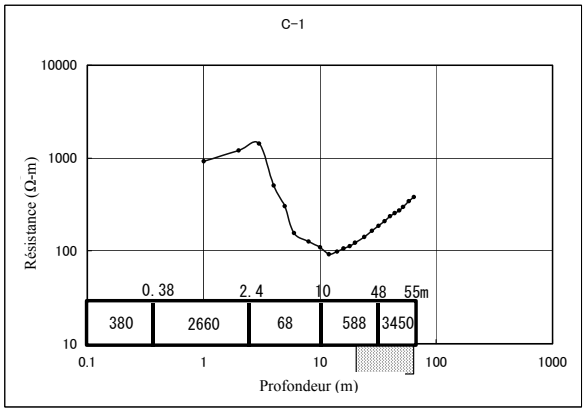
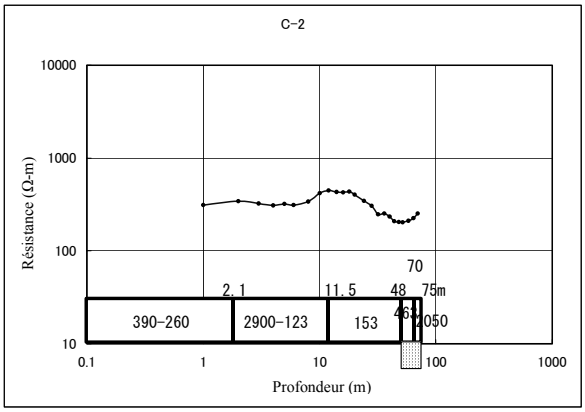
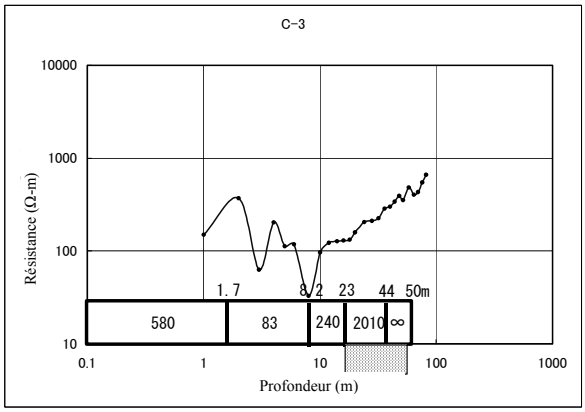
Document annexe 6-6 Courbe ρ - a

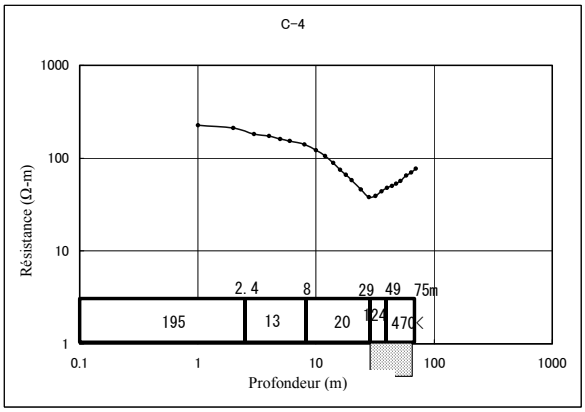
Courbe ρ -a et Légende

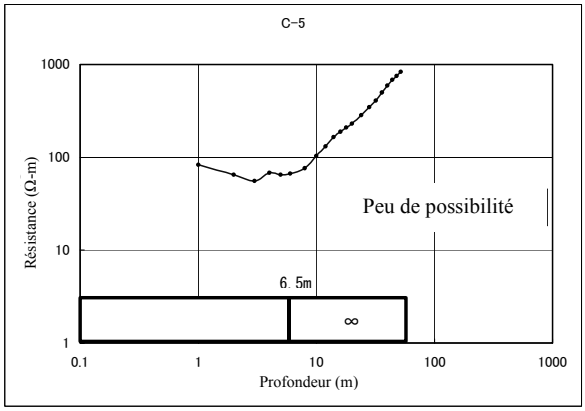


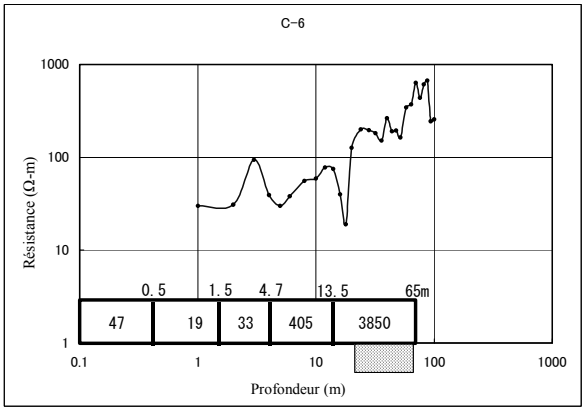

C-1
Résistance (Ω-m)
Profondeur (m)
0.38
2.4
10
48
55m
380
2660
68
588
3450

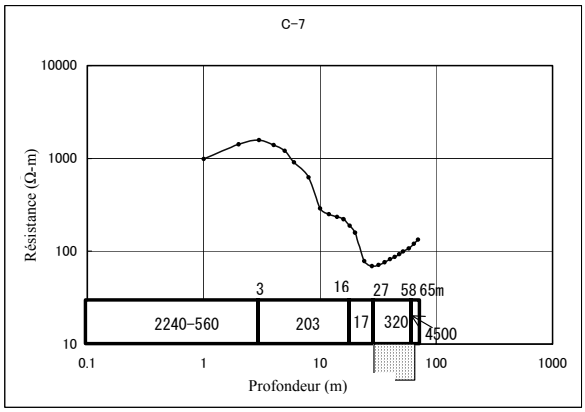

C-2
Résistance (Ω-m)
Profondeur (m)
70
2.1
11.5
48
75m
390-260
2900-123
153
2050

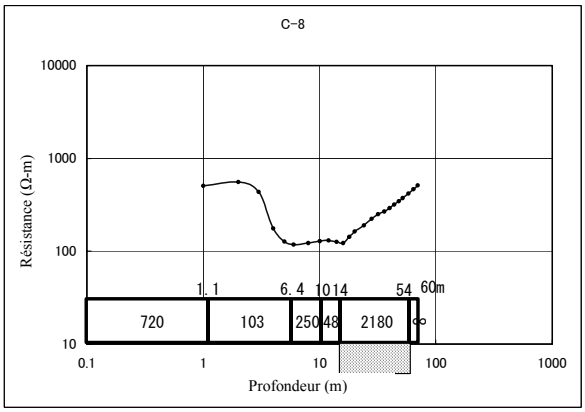

C-3
Résistance (Ω-m)
Profondeur (m)
1.7
8.2
23
44
50m
580
83
240
2010
∞

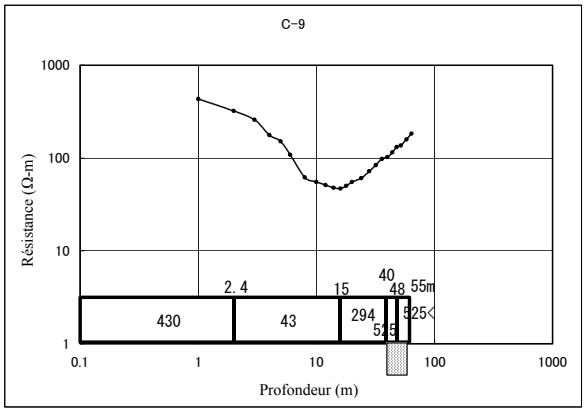

C-4
Résistance (Ω-m)
Profondeur (m)
2.4
8
29
49
75m
195
13
20
124
470

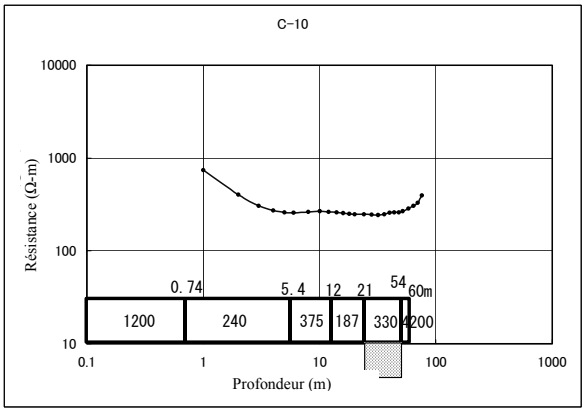

C-5
Résistance (Ω-m)
Profondeur (m)
Peu de possibilité
6.5m
∞

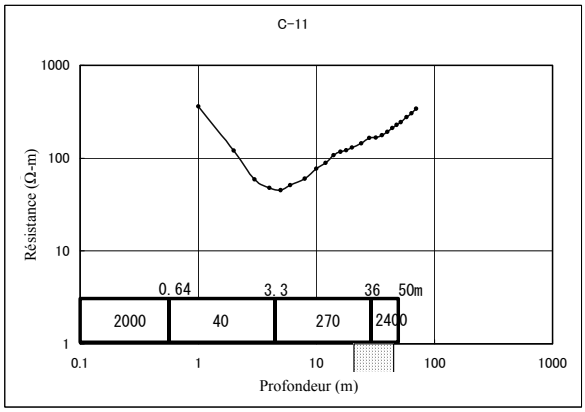

C-6
Résistance (Ω-m)
Profondeur (m)
0.5
1.5
4.7
13.5
65m
47
19
33
405
3850

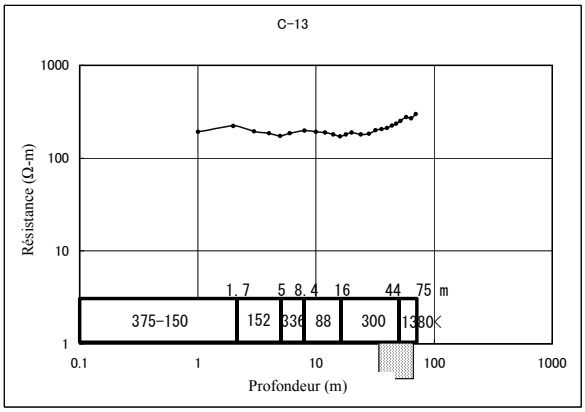

C-7
Résistance (Ω-m)
Profondeur (m)
3
16
27
58
65m
2240-560
203
17
320
4500

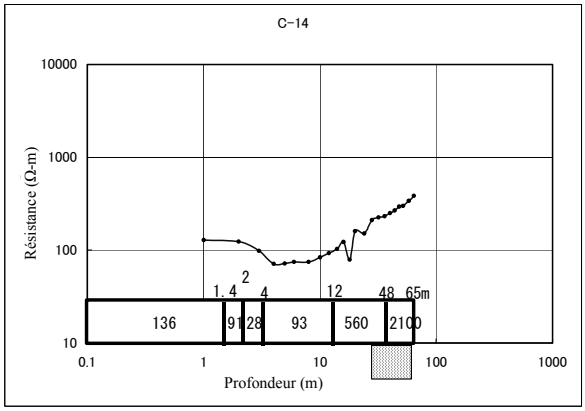

C-8
Résistance (Ω-m)
Profondeur (m)
1.1
6.4
10
14
54
60m
720
103
250
48
2180
∞

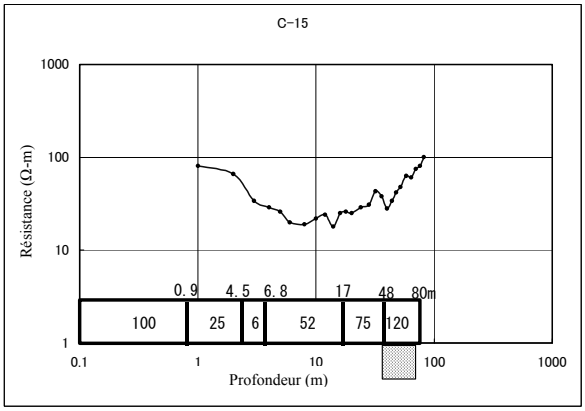

C-9
Résistance (Ω-m)
Profondeur (m)
430
43
294
2.4
15
40
48
55m

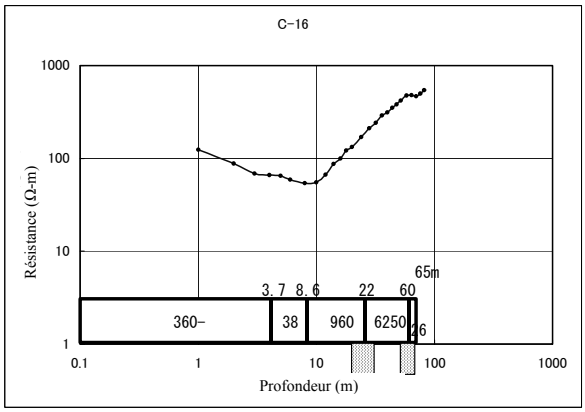

C-10
Résistance (Ω-m)
Profondeur (m)
1200
240
375
187
330
0.74
5.4
12
21
54
60m

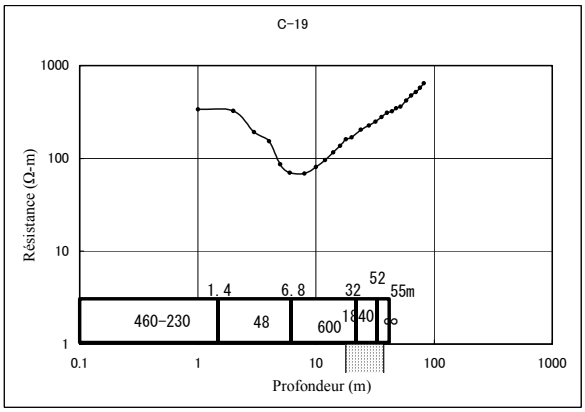

C-11
Résistance (Ω-m)
Profondeur (m)
2000
40
270
0.64
3.3
36
50m

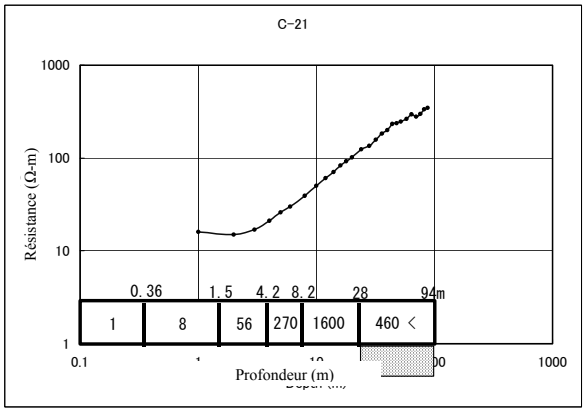

C-13
Résistance (Ω-m)
Profondeur (m)
375-150
152
88
300
1.7
5
8.4
16
44
75 m

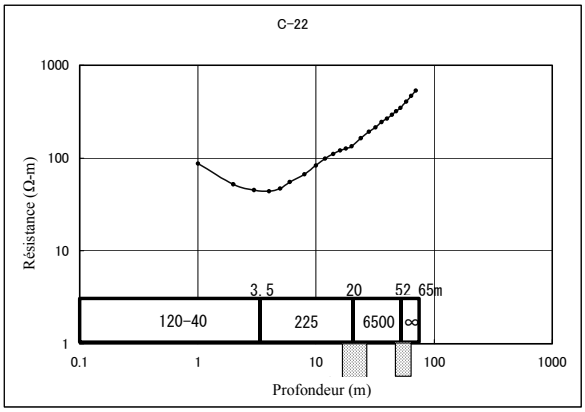

C-14
Résistance (Ω-m)
Profondeur (m)
136
93
560
1.4
2
4
12
48
65m

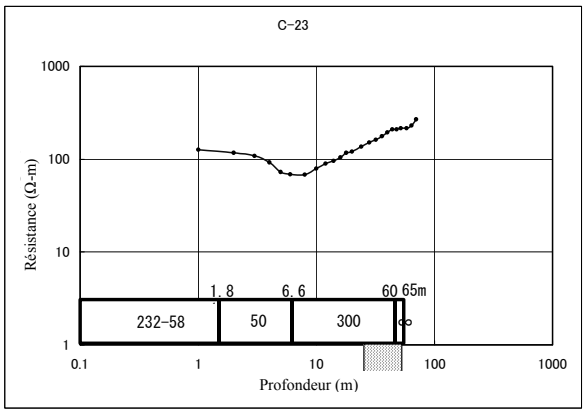

C-15
Résistance (Ω-m)
Profondeur (m)
100
25
6
52
75
120
0.9
4.5
6.8
17
48
80m

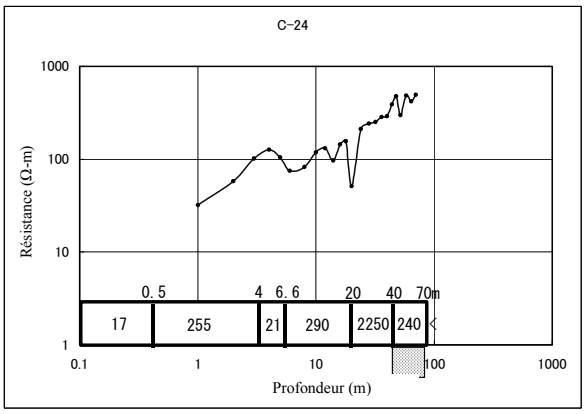

C-16
Résistance (Ω-m)
Profondeur (m)
360-
38
960
3.7
8.6
22
60
65m

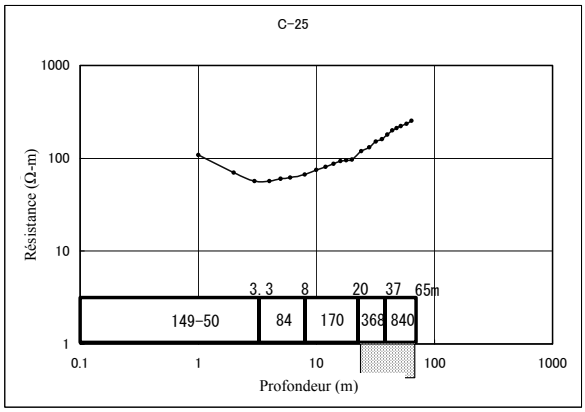

C-19
Résistance (Ω-m)
Profondeur (m)
460-230
48
600
1.4
6.8
32
52
55m

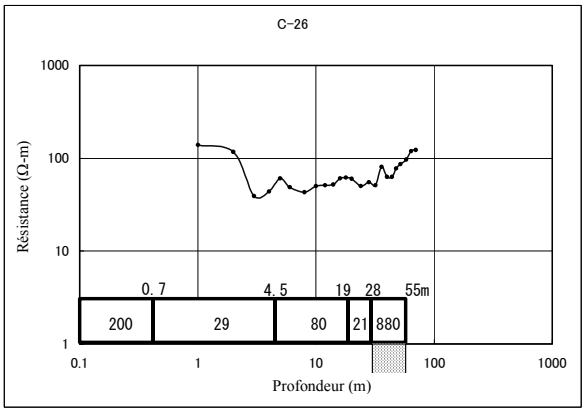

C-21
Résistance (Ω-m)
Profondeur (m)
0.36
1.5
4.2
8.2
28
94m
1
8
56
270
1600
460 <

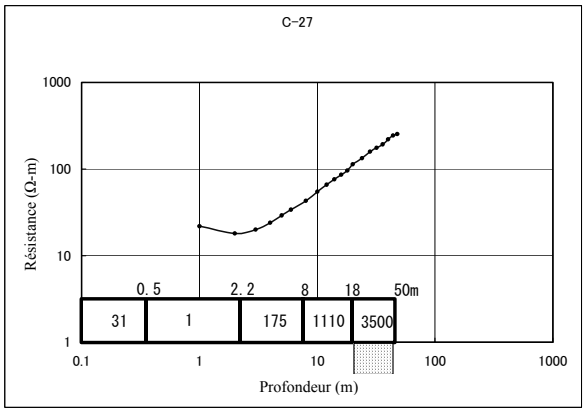

C-22
Résistance (Ω-m)
Profondeur (m)
3.5
20
52
65m
120-40
225
6500
∞

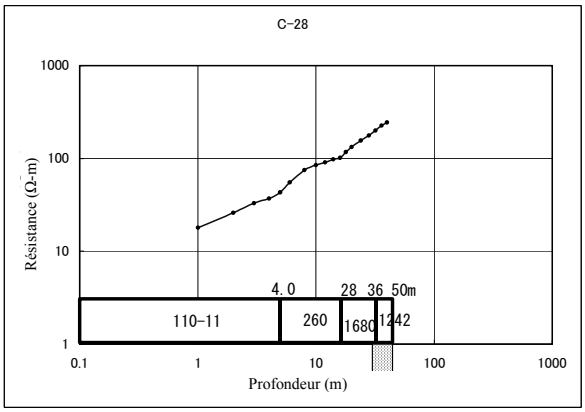

C-23
Résistance (Ω-m)
Profondeur (m)
1.8
6.6
60
65m
232-58
50
300
∞

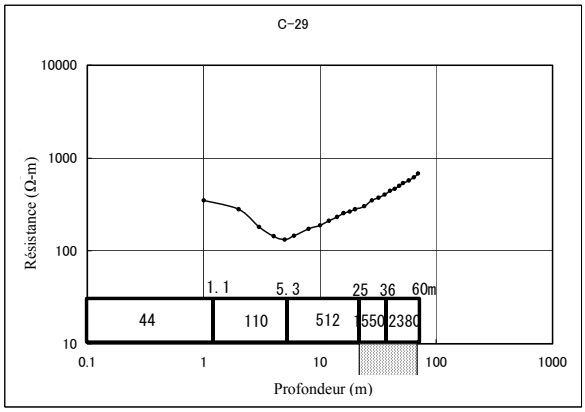

C-24
Résistance (Ω-m)
Profondeur (m)
0.5
4
6.6
20
40
70m
17
255
21
290
2250
240 <

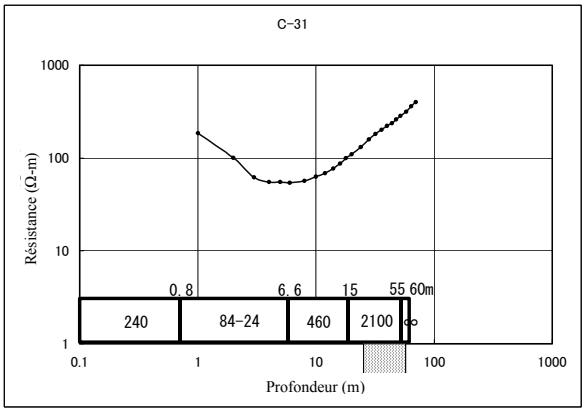

C-25
Résistance (Ω-m)
Profondeur (m)
3.3
8
20
37
65m
149-50
84
170
368
840

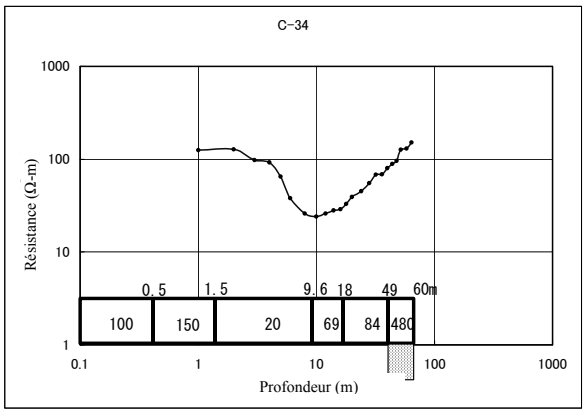

C-26
Résistance (Ω-m)
Profondeur (m)
0.7
4.5
19
28
55m
200
29
80
21
880

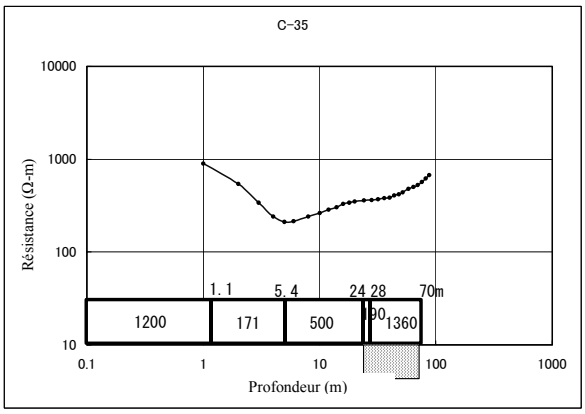

C-27
Résistance (Ω-m)
Profondeur (m)
0.5
2.2
8
18
50m
31
1
175
1110
3500

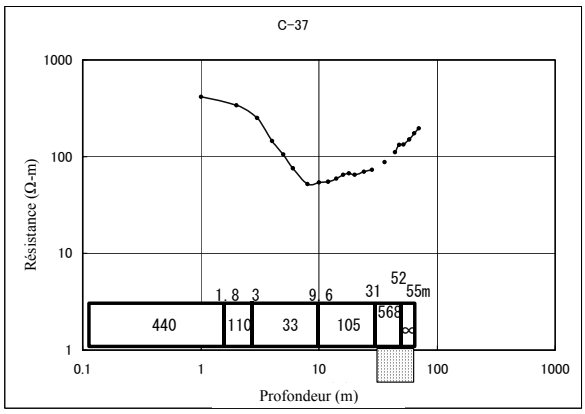

C-28
Résistance (Ω-m)
Profondeur (m)
4.0
28
36
50m
110-11
260
1680
1242

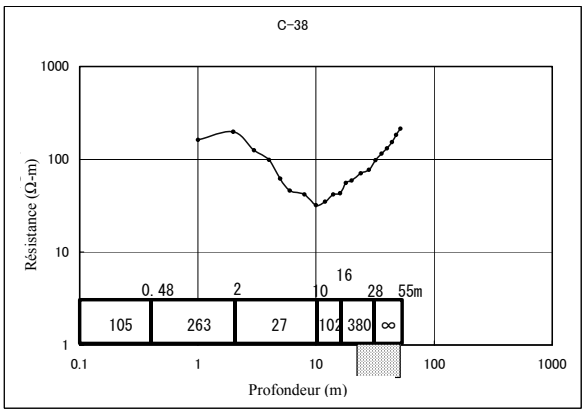

C-29
Résistance (Ω-m)
Profondeur (m)
1.1
5.3
25
36
60m
44
110
512
1550
2380

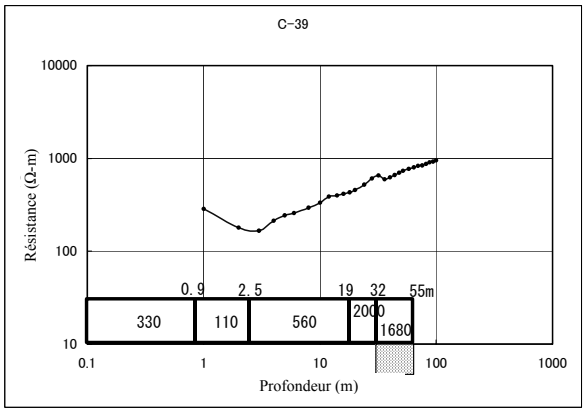

C-31
Résistance (Ω-m)
Profondeur (m)
0.8
6.6
15
55
60m
240
84-24
460
2100
∞

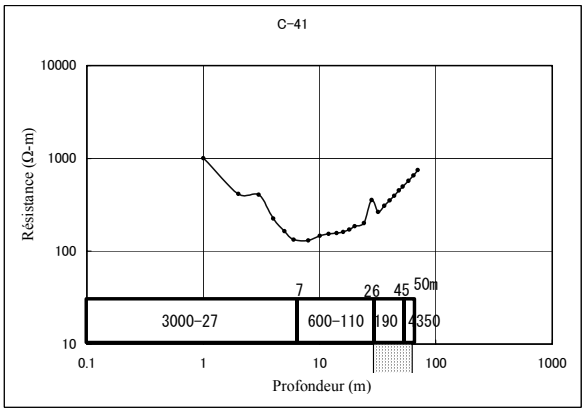

C-34
Résistance (Ω-m)
Profondeur (m)
0.5
1.5
9.6
18
49
60m
100
150
20
69
84
480

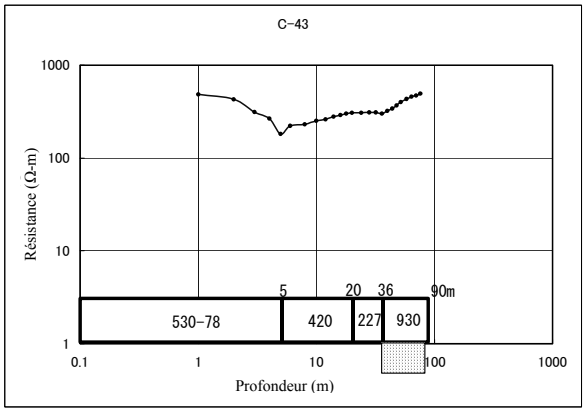

C-35
Résistance (Ω-m)
Profondeur (m)
1.1
5.4
24
28
70m
1200
171
500
190
1360

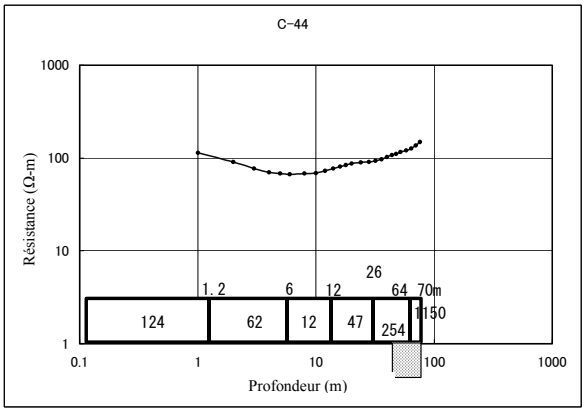

C-37
Résistance (Ω-m)
Profondeur (m)
1.8
3
9.6
31
52
55m
440
110
33
105
568
∞

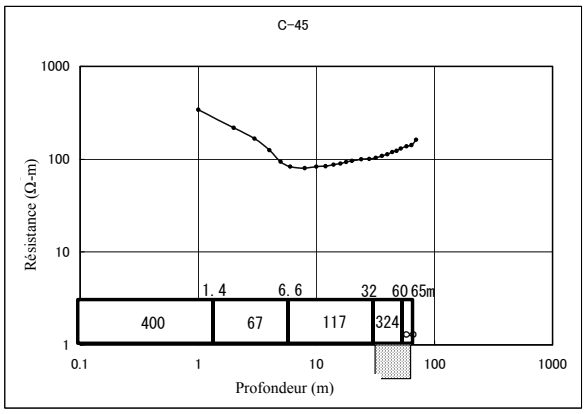

C-38
Résistance (Ω-m)
Profondeur (m)
0.48
2
10
16
28
55m
105
263
27
102
380
∞

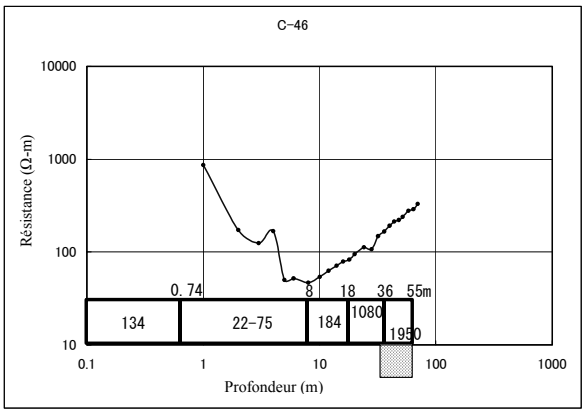

C-39
Résistance (Ω-m)
Profondeur (m)
0.9
2.5
19
32
55m
330
110
560
2000
1680

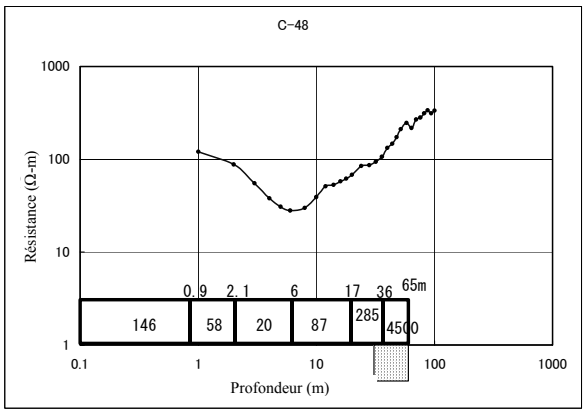

C-41
Résistance (Ω-m)
Profondeur (m)
7
26
45
50m
3000-27
600-110
190
4350

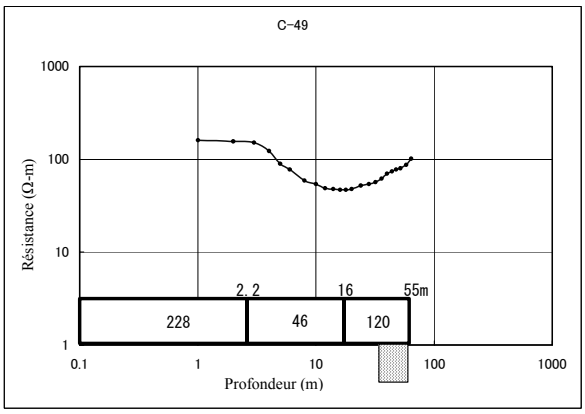

C-43
Résistance (Ω-m)
Profondeur (m)
530-78
420
227
930
5
20
36
90m

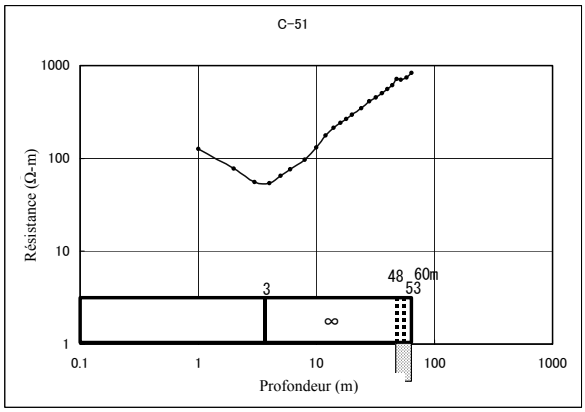

C-44
Résistance (Ω-m)
Profondeur (m)
124
62
12
47
254
1.2
6
12
26
64
70m
150

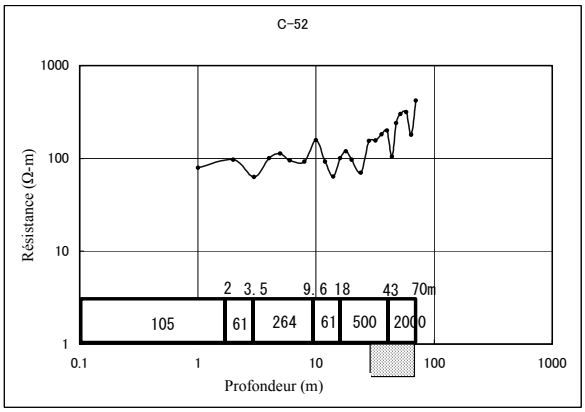

C-45
Résistance (Ω-m)
Profondeur (m)
400
67
117
324
1.4
6.6
32
60
65m

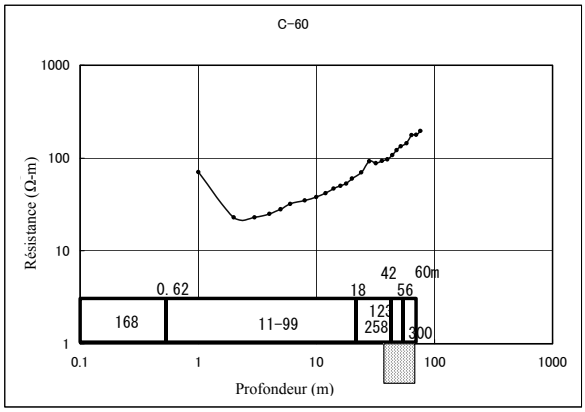

C-46
Résistance (Ω-m)
Profondeur (m)
134
22-75
184
1080
1950
0.74
8
18
36
55m

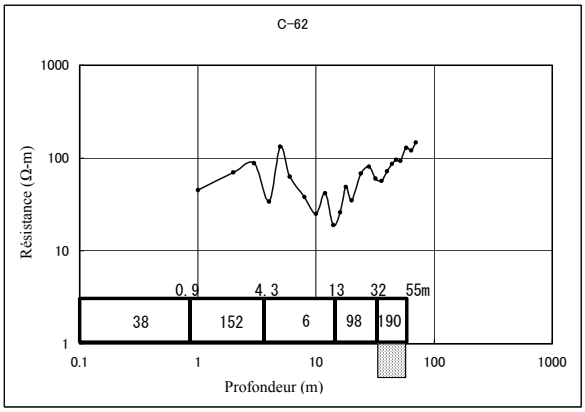

C-48
Résistance (Ω-m)
Profondeur (m)
146
58
20
87
285
4500
0.9
2.1
6
17
36
65m

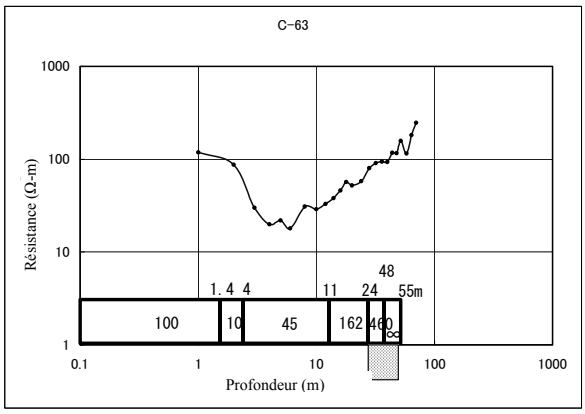

C-49
Résistance (Ω-m)
Profondeur (m)
228
46
120
2.2
16
55m

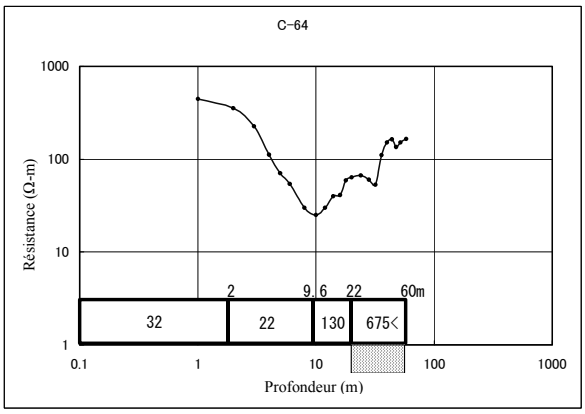

C-51
Résistance (Ω-m)
Profondeur (m)
3
∞
48
53
60m

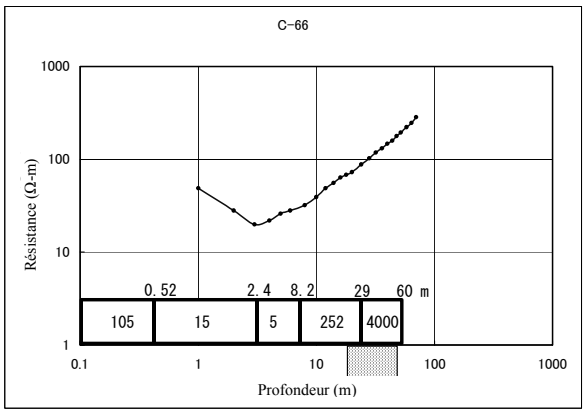

C-52
Résistance (Ω-m)
Profondeur (m)
105
61
264
61
500
2000
2
3.5
9.6
18
43
70m

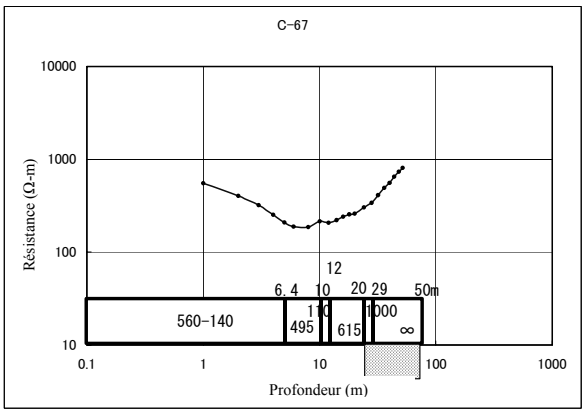

C-60
Résistance (Ω-m)
Profondeur (m)
0.62
18
42
56
60m
168
11-99
123
258
300

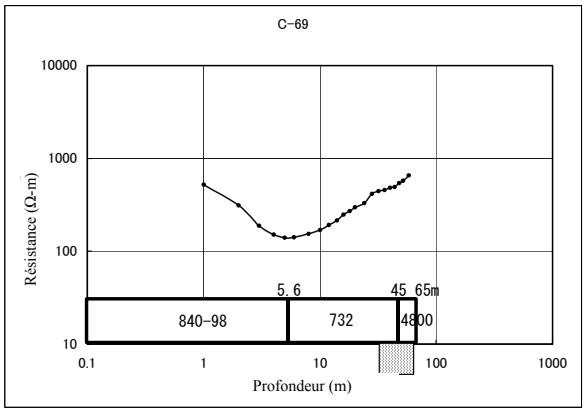

C-62
Résistance (Ω-m)
Profondeur (m)
0.9
4.3
13
32
55m
38
152
6
98
190

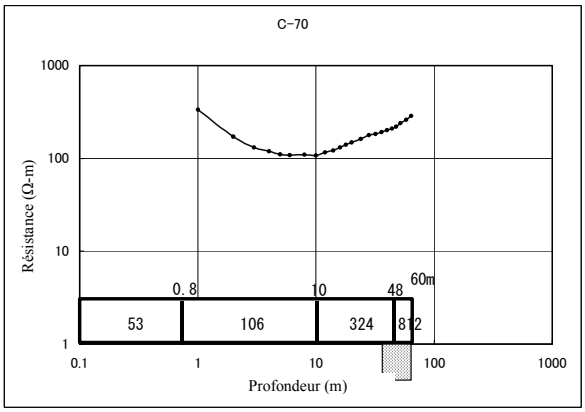

C-63
Résistance (Ω-m)
Profondeur (m)
1.4
4
11
24
48
55m
100
10
45
162
460
∞

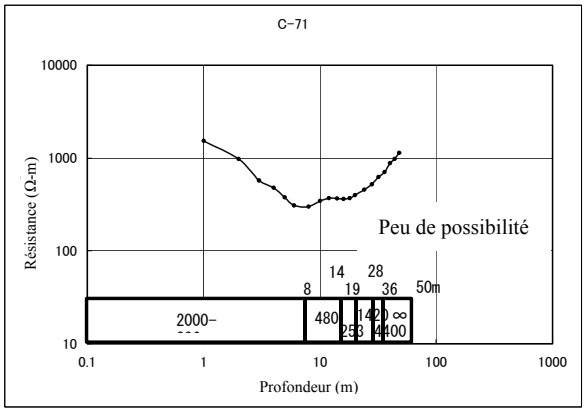

C-64
Résistance (Ω-m)
Profondeur (m)
2
9.6
22
60m
32
22
130
675<

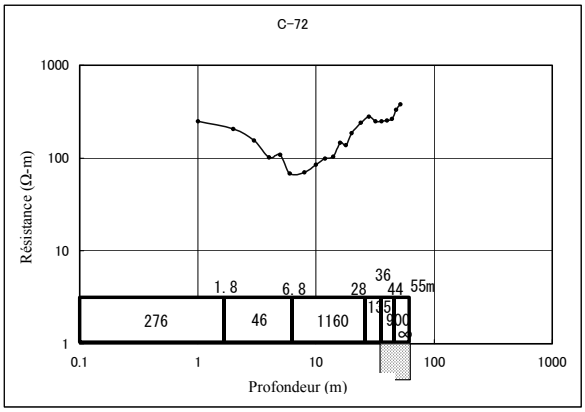

C-66
Résistance (Ω-m)
Profondeur (m)
0.52
2.4
8.2
29
60 m
105
15
5
252
4000

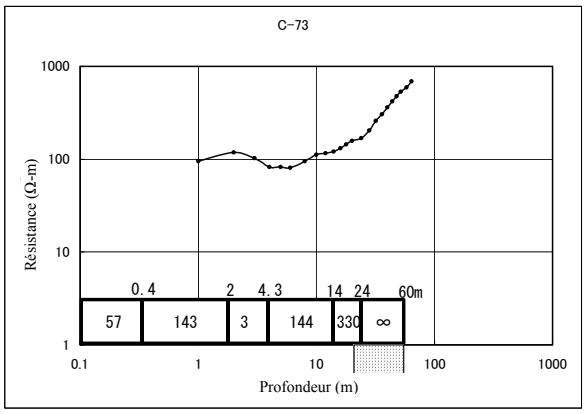

C-67
Résistance (Ω-m)
Profondeur (m)
6.4
10
12
20
29
50m
560-140
495
110
615
1000
∞

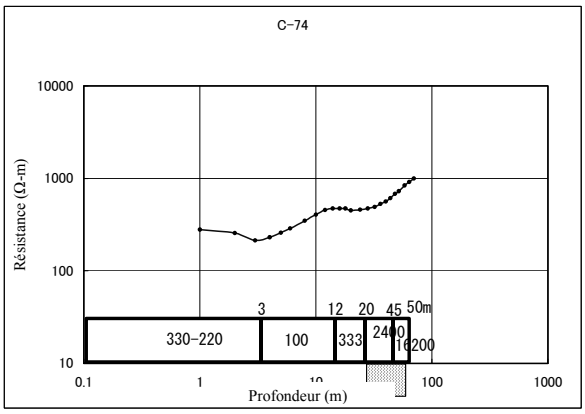

C-69
Résistance (Ω-m)
Profondeur (m)
5.6
45
65m
840-98
732
4800

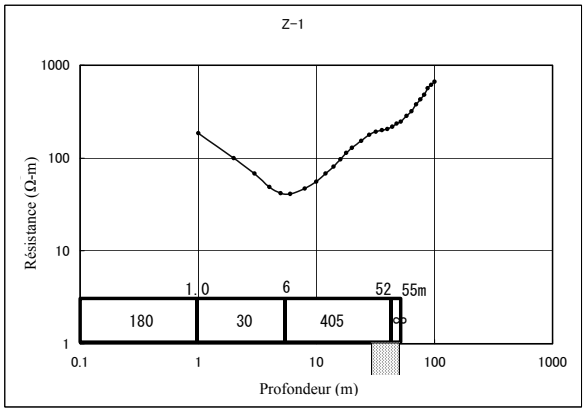

C-70
Résistance (Ω-m)
Profondeur (m)
0.8
10
48
60m
53
106
324
812

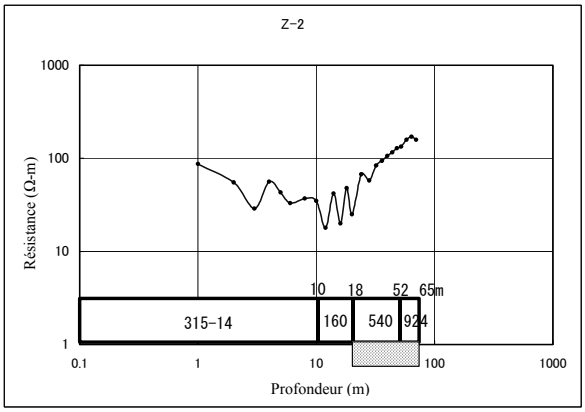

C-71
Résistance (Ω-m)
Profondeur (m)
Peu de possibilité
8
14
19
28
36
50m
2000-
480
253
142
4400
∞

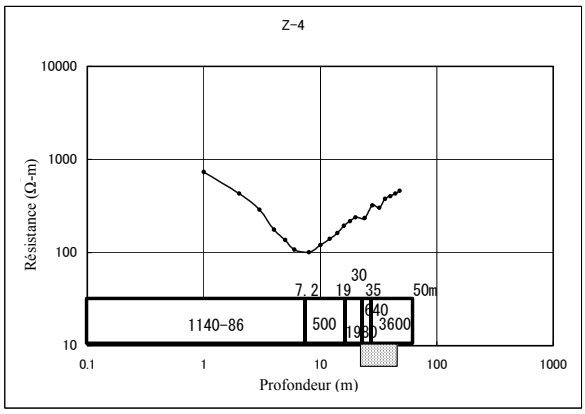

C-72
Résistance (Ω-m)
Profondeur (m)
1.8
6.8
28
36
44
55m
276
46
1160
135
300
∞

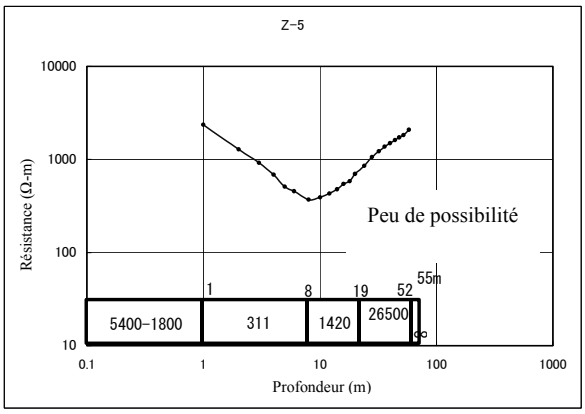

C-73
Résistance (Ω-m)
Profondeur (m)
0.4
2
4.3
14
24
60m
57
143
3
144
330
∞

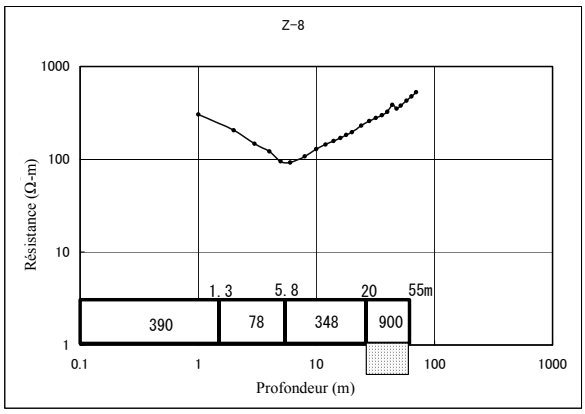

C-74
Résistance (Ω-m)
Profondeur (m)
3
12
20
45
50m
330-220
100
333
2400
16200

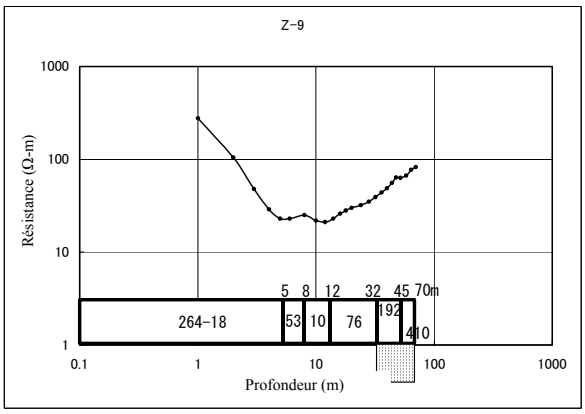

Z-1
Résistance (Ω-m)
Profondeur (m)
1.0
6
52
55m
180
30
405
∞

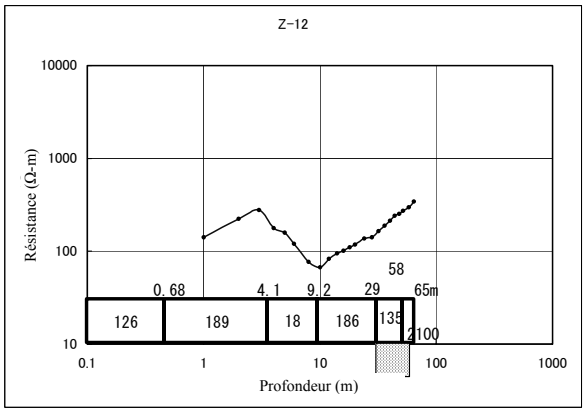

Z-2
Résistance (Ω-m)
Profondeur (m)
10
18
52
65m
315-14
160
540
924

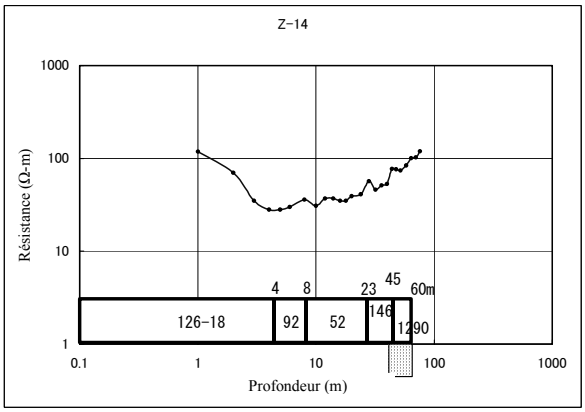

Z-4
Résistance (Ω-m)
Profondeur (m)
7.2
19
30
35
50m
1140-86
500
1930
640
3600

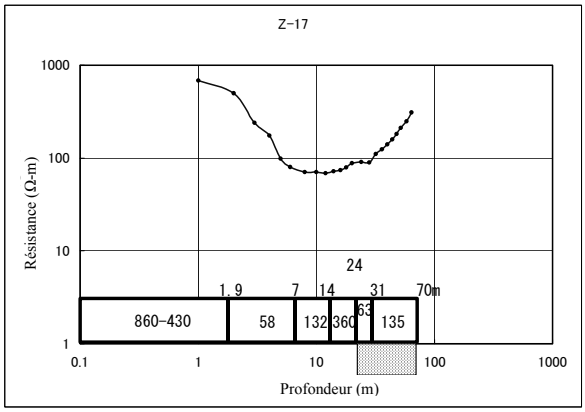

Z-5
Résistance (Ω-m)
Profondeur (m)
Peu de possibilité
1
8
19
52
55m
5400-1800
311
1420
26500
∞

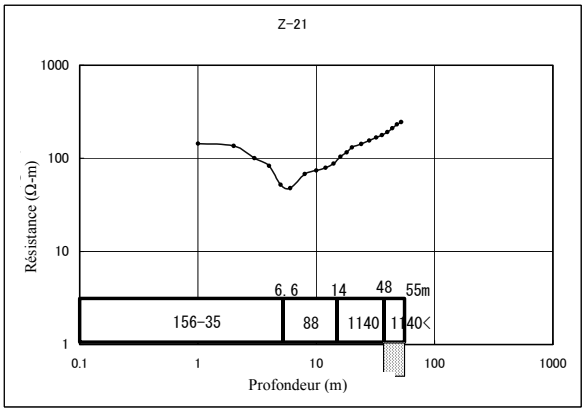

Z-8
Résistance (Ω-m)
Profondeur (m)
1.3
5.8
20
55m
390
78
348
900

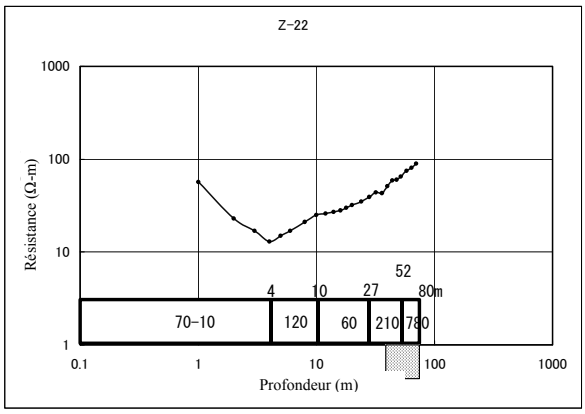

Z-9
Résistance (Ω-m)
Profondeur (m)
5
8
12
32
45
70m
264-18
53
10
76
192
410

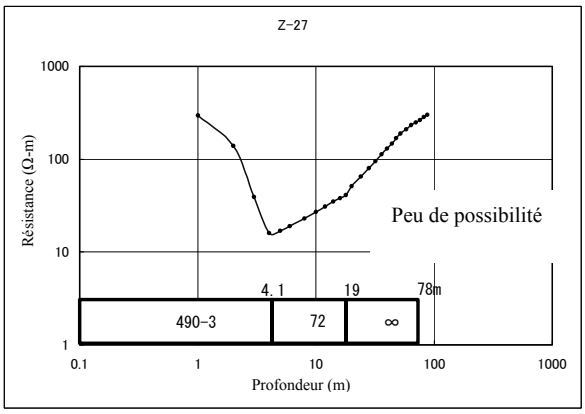

Z-12
Résistance (Ω-m)
Profondeur (m)
0.68
4.1
9.2
29
58
65m
126
189
18
186
135
2100

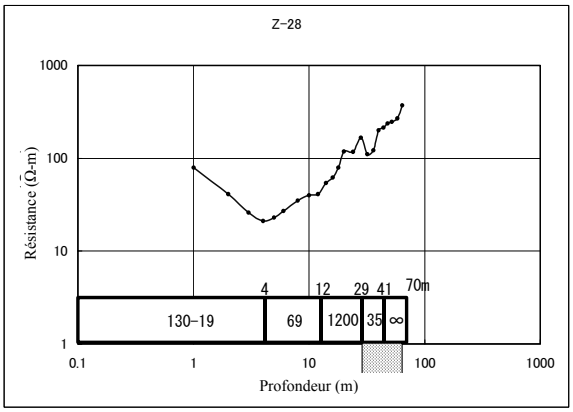

Z-14
Résistance (Ω-m)
Profondeur (m)
4
8
23
45
60m
126-18
92
52
146
1290

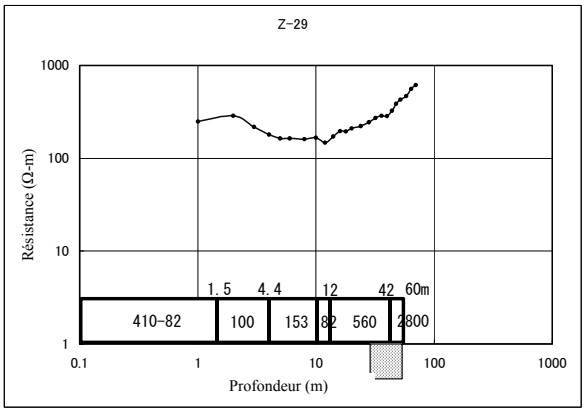

Z-17
Résistance (Ω-m)
Profondeur (m)
1.9
7
14
24
31
70m
860-430
58
132
360
63
135

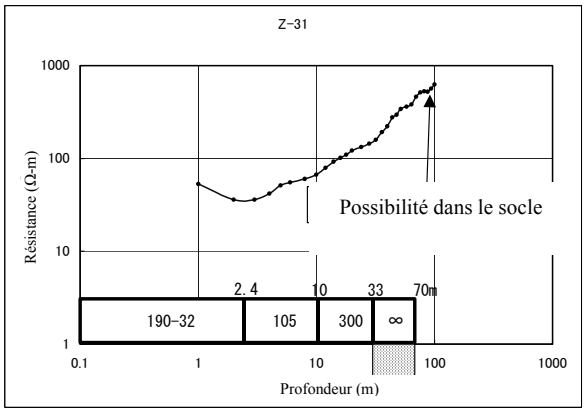

Z-21
Résistance (Ω-m)
Profondeur (m)
6.6
14
48
55m
156-35
88
1140
1140<

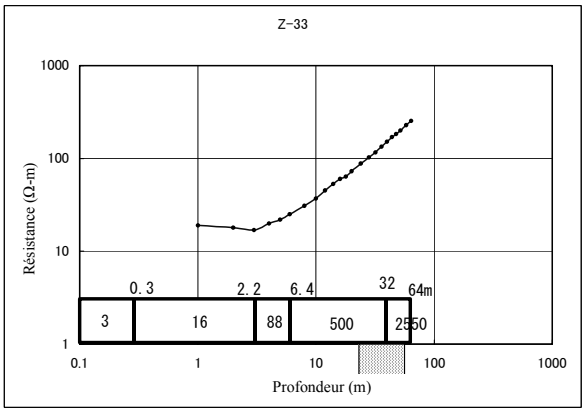

Z-22
Résistance (Ω-m)
Profondeur (m)
4
10
27
52
80m
70-10
120
60
210
780

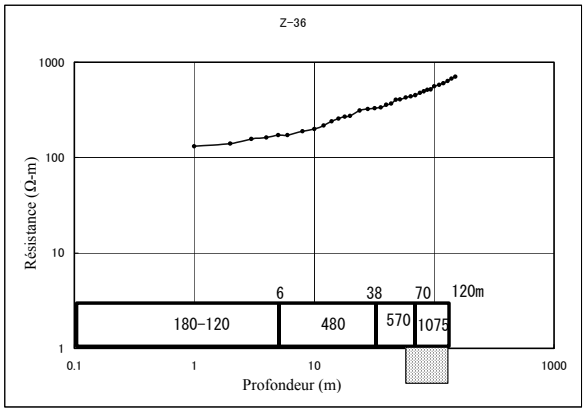

Z-27
Résistance (Ω-m)
Profondeur (m)
Peu de possibilité
4.1
19
78m
490-3
72
∞

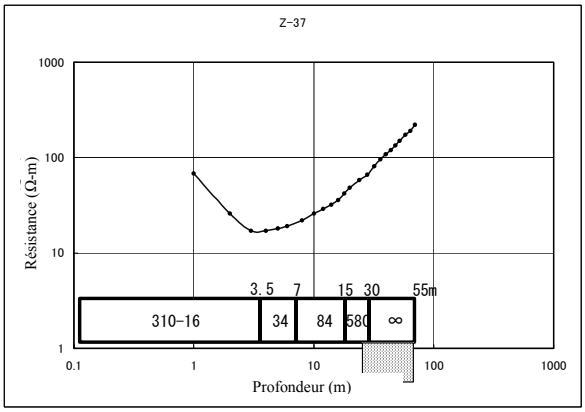

Z-28
Résistance (Ω-m)
Profondeur (m)
4
12
29
41
70m
130-19
69
1200
35
∞

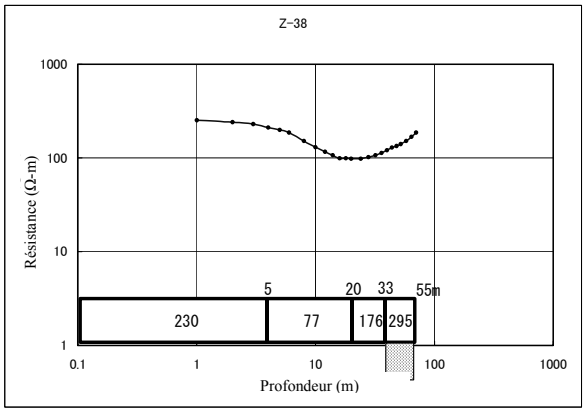

Z-29
Résistance (Ω-m)
Profondeur (m)
1.5
4.4
12
42
60m
410-82
100
153
82
560
2800

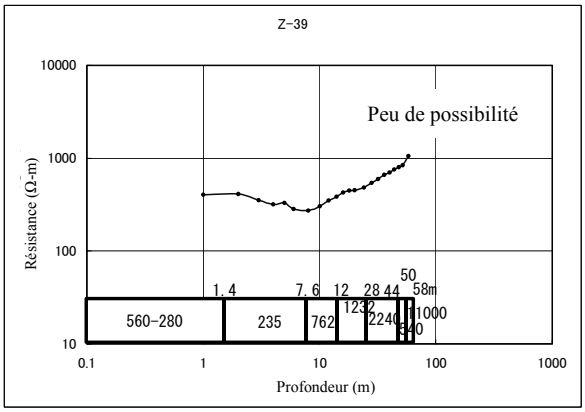

Z-31
Résistance (Ω-m)
Profondeur (m)
Possibilité dans le socle
2.4
10
33
70m
190-32
105
300
∞

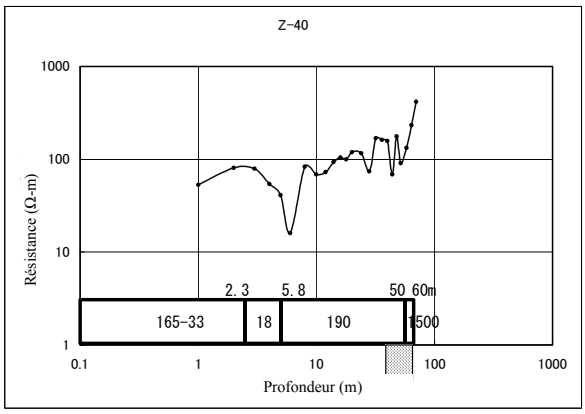

Z-33
Résistance (Ω-m)
Profondeur (m)
0.3
2.2
6.4
32
64m
3
16
88
500
2550

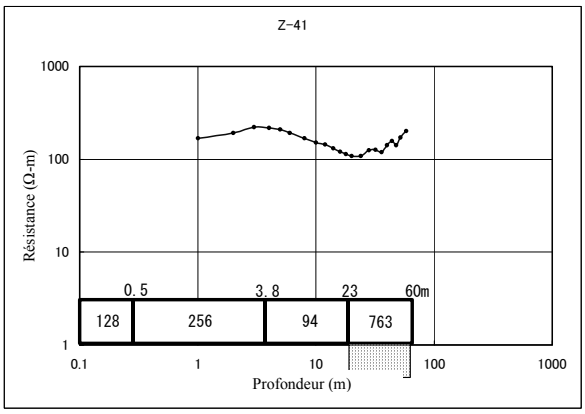

Z-36
Résistance (Ω-m)
Profondeur (m)
6
38
70
120m
180-120
480
570
1075

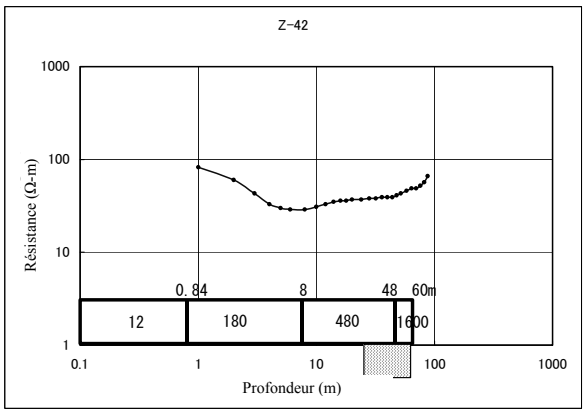

Z-37
Résistance (Ω-m)
Profondeur (m)
3.5
7
15
30
55m
310-16
34
84
580
∞

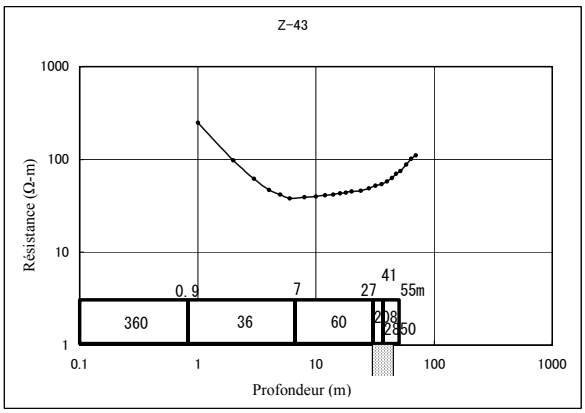

Z-38
Résistance (Ω-m)
Profondeur (m)
5
20
33
55m
230
77
176
295

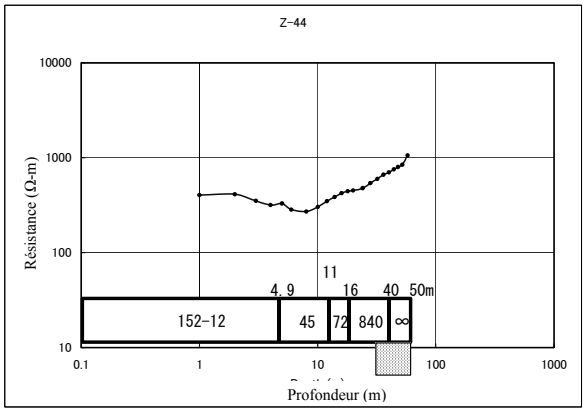

Z-39
Peu de possibilité
Résistance (Ω-m)
Profondeur (m)
1.4
7.6
12
28
44
50
58m
1000
560-280
235
762
1232
2240
540

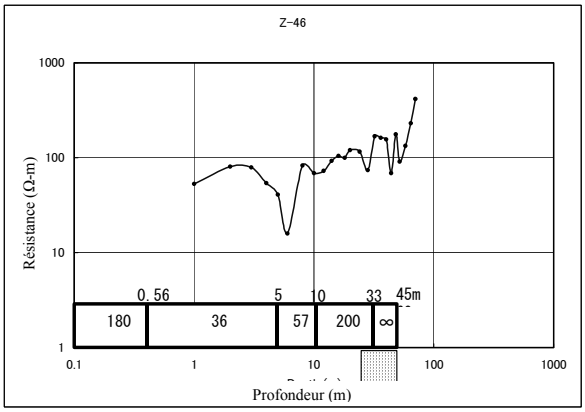

Z-40
Résistance (Ω-m)
Profondeur (m)
2.3
5.8
50
60m
165-33
18
190
1500

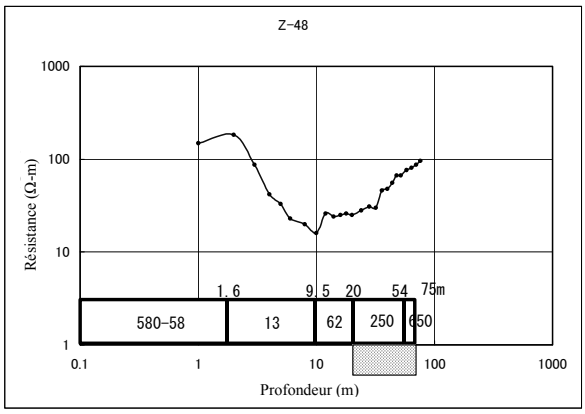

Z-41
Résistance (Ω-m)
Profondeur (m)
0.5
3.8
23
60m
128
256
94
763

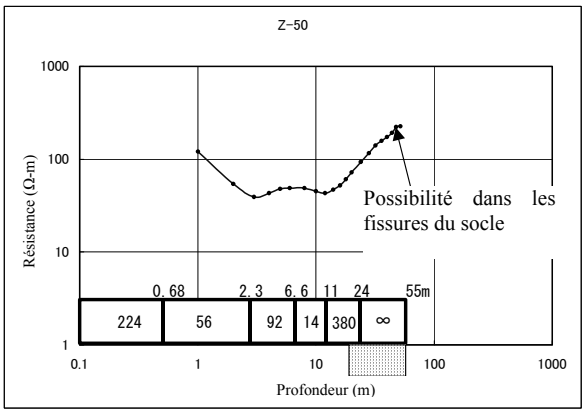

Z-42
Résistance (Ω-m)
Profondeur (m)
0.84
8
48
60m
12
180
480
1600

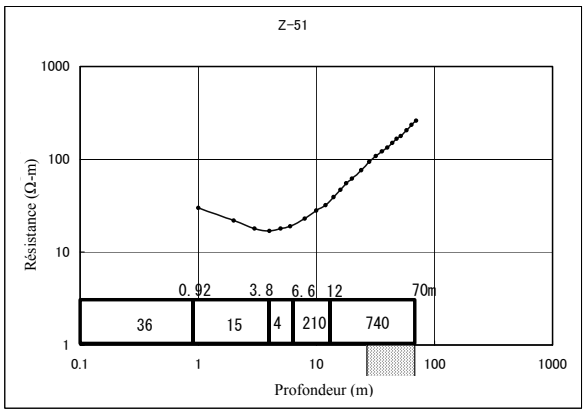

Z-43
Résistance (Ω-m)
Profondeur (m)
0.9
7
27
41
55m
360
36
60
208
2850

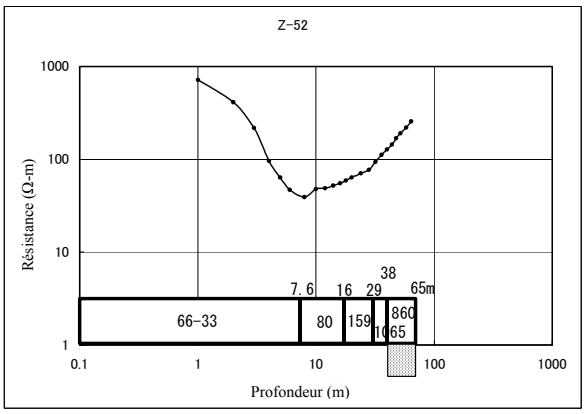

Z-44
Résistance (Ω-m)
Profondeur (m)
4.9
11
16
40
50m
152-12
45
72
840
∞

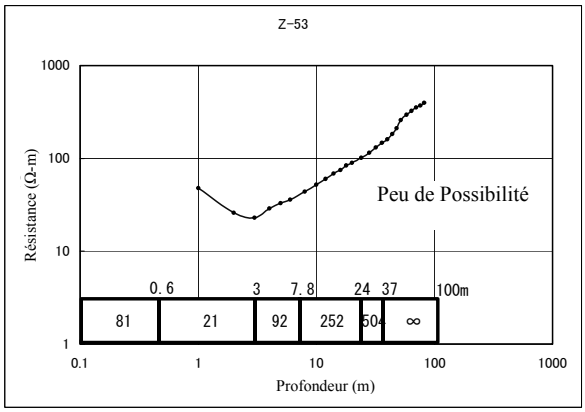

Z-46
Résistance (Ω-m)
Profondeur (m)
0.56
5
10
33
45m
180
36
57
200
∞

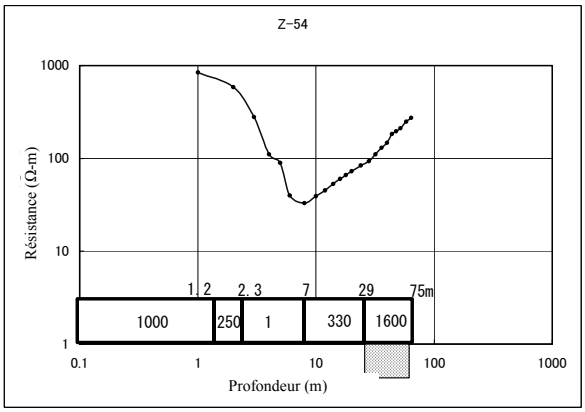

Z-48
Résistance (Ω-m)
Profondeur (m)
1.6
9.5
20
54
75m
580-58
13
62
250
650

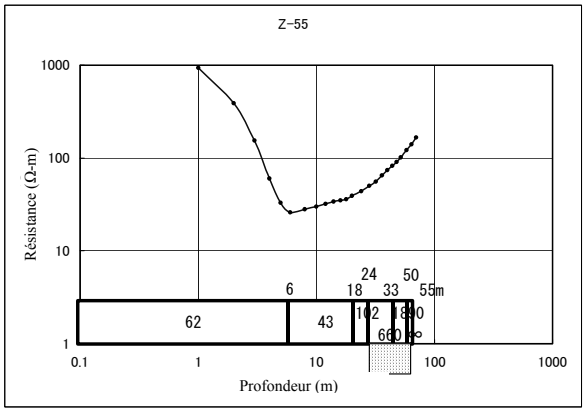

Z-50
Résistance (Ω-m)
Profondeur (m)
Possibilité dans les fissures du socle
0.68
2.3
6.6
11
24
55m
224
56
92
14
380
∞

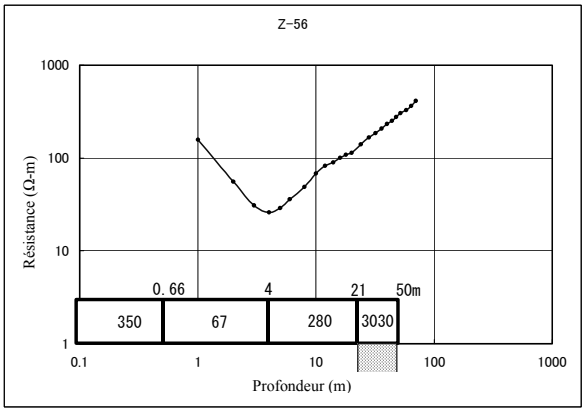

Z-51
Résistance (Ω-m)
Profondeur (m)
0.92
3.8
6.6
12
70m
36
15
4
210
740

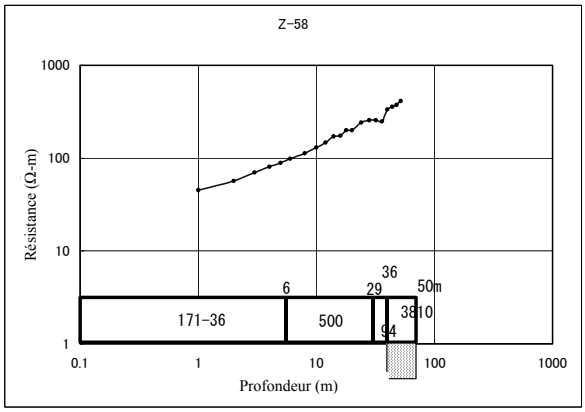

Z-52
Résistance (Ω-m)
Profondeur (m)
7.6
16
29
38
65m
66-33
80
159
10
860
65

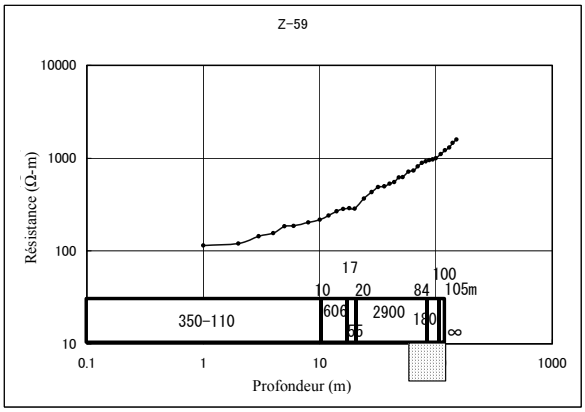

Z-53
Résistance (Ω-m)
Profondeur (m)
Peu de Possibilité
0.6
3
7.8
24
37
100m
81
21
92
252
504
∞

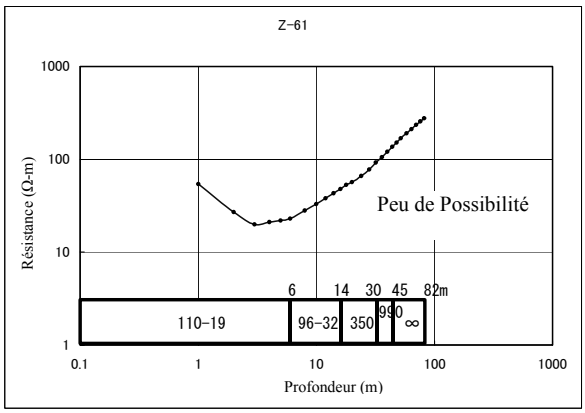

Z-54
Résistance (Ω-m)
Profondeur (m)
1.2
2.3
7
29
75m
1000
250
1
330
1600

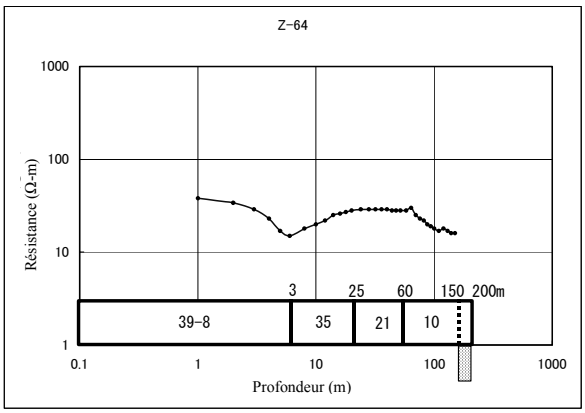

Z-55
Résistance (Ω-m)
Profondeur (m)
62
43
6
18
24
33
50
55m
102
660
∞

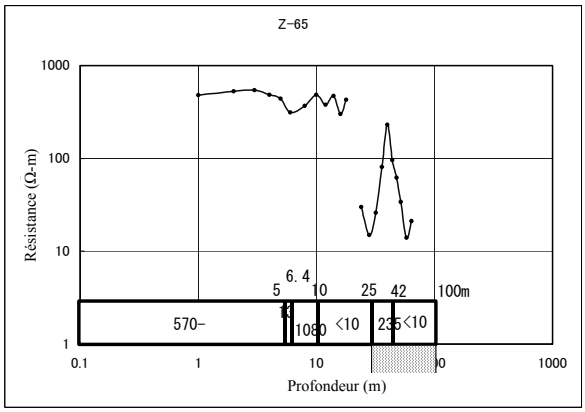

Z-56
Résistance (Ω-m)
Profondeur (m)
350
67
280
3030
0.66
4
21
50m

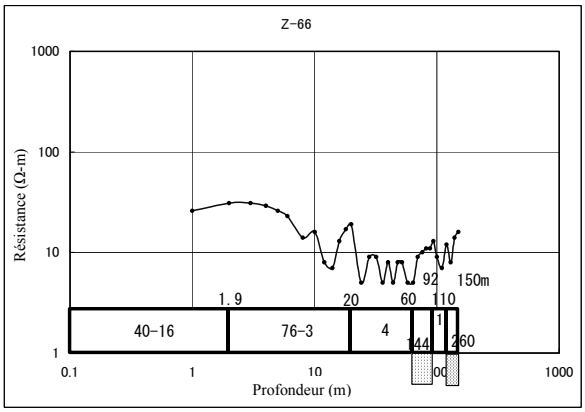

Z-58
Résistance (Ω-m)
Profondeur (m)
171-36
500
6
29
36
50m
3810
94

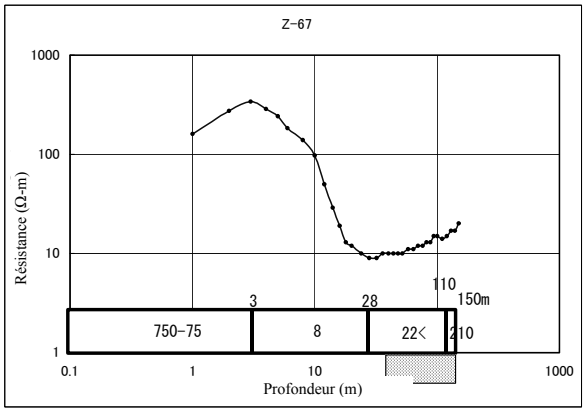

Z-59
Résistance (Ω-m)
Profondeur (m)
350-110
10
17
20
84
100
105m
606
2900
180
∞

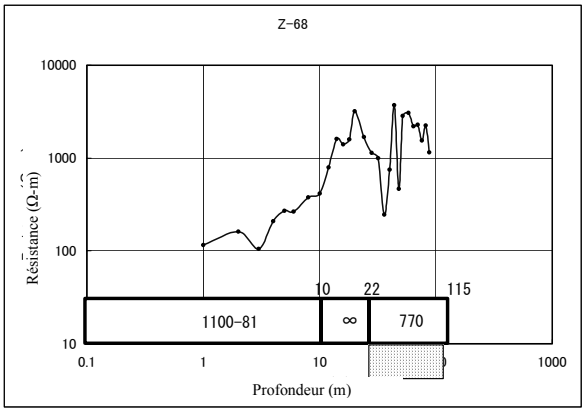

Z-61
Résistance (Ω-m)
Profondeur (m)
Peu de Possibilité
110-19
96-32
350
6
14
30
45
82m
990
∞

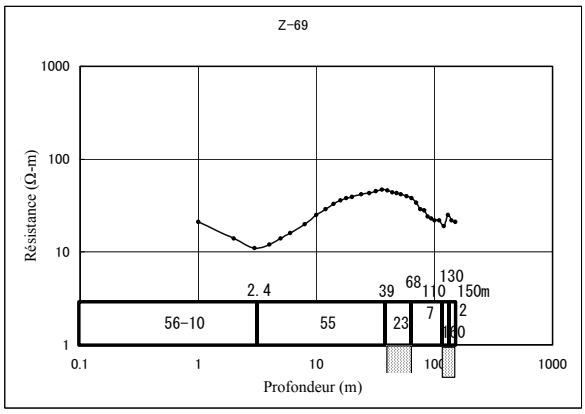

Z-64
Résistance (Ω-m)
Profondeur (m)
39-8
35
21
10
3
25
60
150
200m

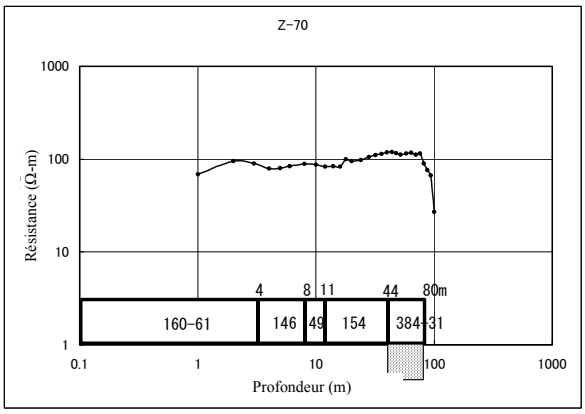

Z-65
Résistance (Ω-m)
Profondeur (m)
570-
1080
<10
235
<10
5
6.4
10
25
42
100m

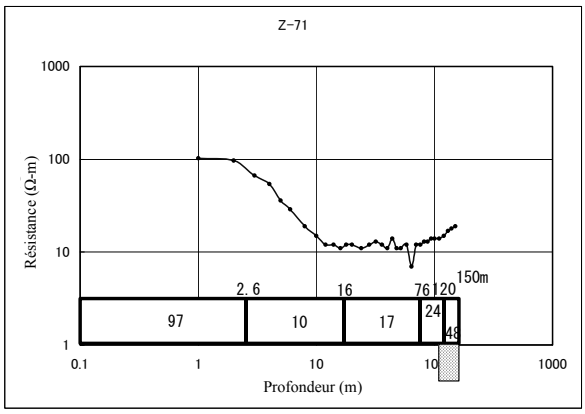

Z-66
Résistance (Ω-m)
Profondeur (m)
40-16
76-3
4
144
260
1.9
20
60
110
92
150m

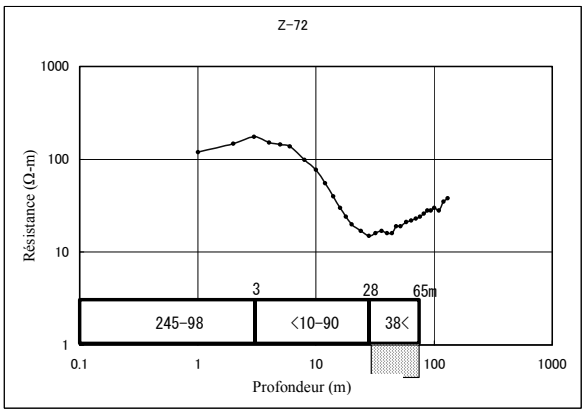

Z-67
Résistance (Ω-m)
Profondeur (m)
750-75
8
22<
3
28
110
150m
210

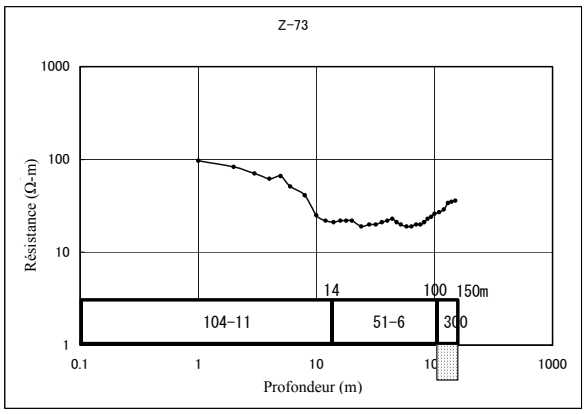

Z-68
Résistance (Ω-m)
Profondeur (m)
1100-81
∞
770
10
22
115

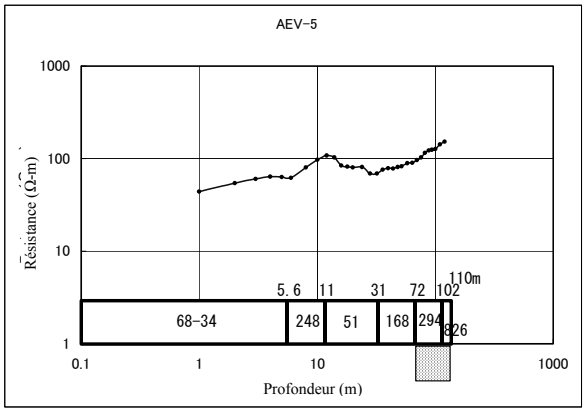

Z-69
Résistance (Ω-m)
Profondeur (m)
56-10
55
23
2.4
39
68
110
130
150m

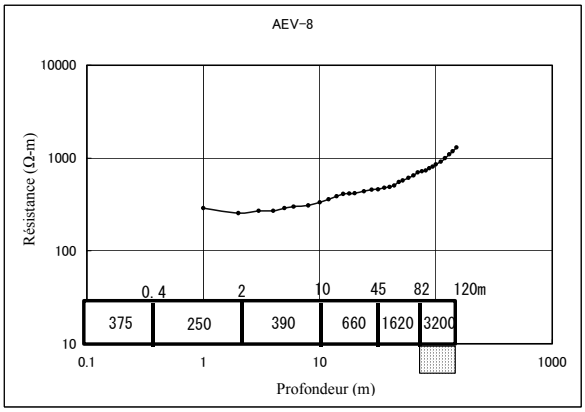

Z-70
Résistance (Ω-m)
Profondeur (m)
160-61
146
154
384-31
4
8
11
44
80m

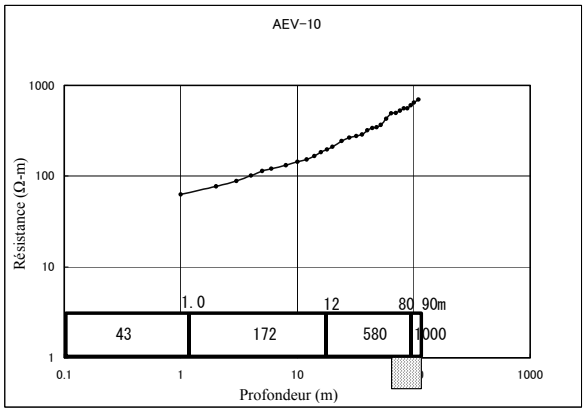

Z-71
Résistance (Ω-m)
Profondeur (m)
97
10
17
2.6
16
76
120
150m

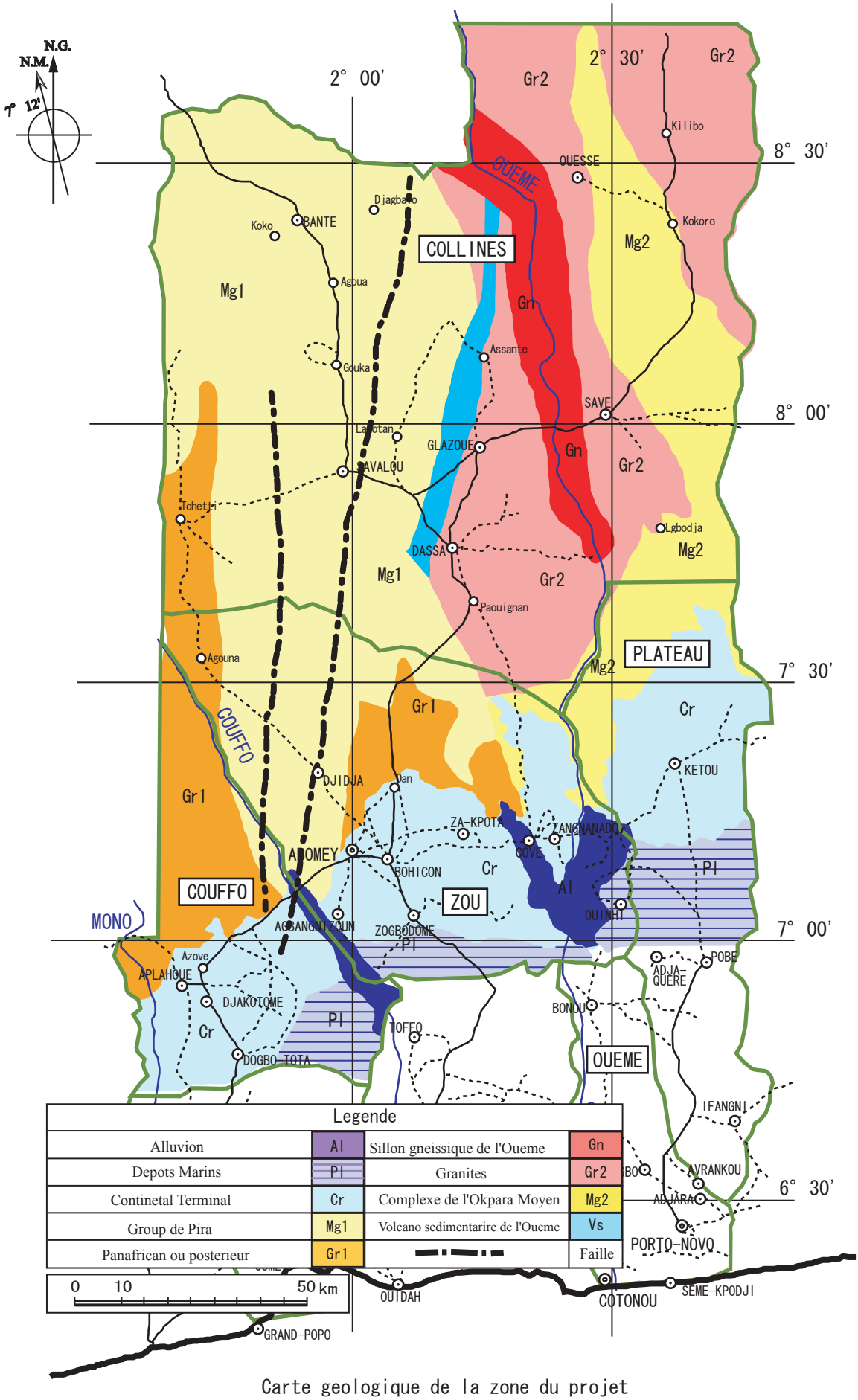

Z-72
Résistance (Ω-m)
Profondeur (m)
245-98
<10-90
38<
3
28
65m


Z-73
Résistance (Ω-m)
Profondeur (m)
104-11
51-6
14
100
150m

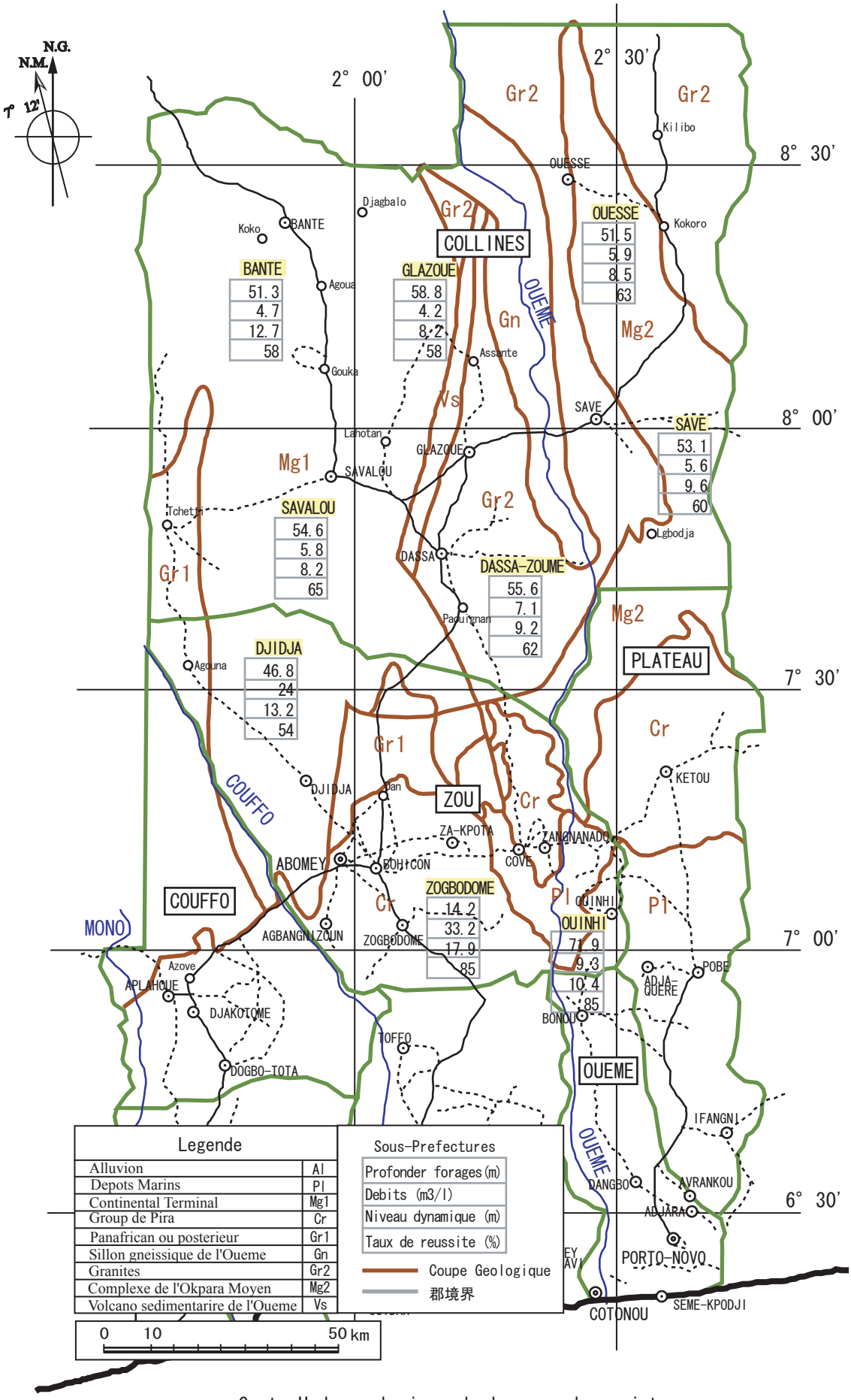

AEV-5
1000
100
10
1
Résistance (Ω-m)
5.6
11
31
72
102
110m
68-34
248
51
168
294
326
0.1
1
10
1000
Profondeur (m)


AEV-8
10000
1000
100
10
Résistance (Ω-m)
0.4
2
10
45
82
120m
375
250
390
660
1620
3200
0.1
1
10
1000
Profondeur (m)


AEV-10
1000
100
10
1
Résistance (Ω-m)
1.0
12
80
90m
43
172
580
1000
0.1
1
10
1000
Profondeur (m)



Carte geologique de la zone du projet



Carte Hydrogeologique de la zone du projet

Doccument Annexe 7 Liste des documents de reference

N°	Titre	Forme	Original/ Copie	Publication
1	NOTICE EXPLICATIVE DE LA CALTE HYDROGEOLOGIQUE A 1/20,000 DU BASSIN SEDEMINATATIVE COTIER DU BENIN	Carte	Original	
2	NOTICE EXPLICATIVE DE LA CARTE HYDROGEOLOGIQUE A 1/500,000	Carte	Original	
3	ETUDES SUR LA CONTAMINATION EN NITRATE/NITRITEDE DE FORAGES DANS LES DEPARTMENTS DE COLLONE ET DU ZOU, REPPORT FINAL VERSION PROVISOIRE	Livre	Copie	
4	SUIVI-APPUI DES OUVRAGES HYDRAULIQUES STARATEGIE ET MODE OPERATOIRE	Livre	Copie	REPUBLIQUE DU BENIN MINISTERE DES MINES DE L'ENERGIE ET DE L'HYDRAULIQUE DIRECTION DE L'HYDRAULIQUE LOKOSSA
5	GESTION DIRECTE, GESTION DELEGUEE: ETUDE DOCUMENTAIRE	Livre	Copie	MINISTERE DES MINES, DE L'ENERGIE ET DE L'HYDRAULIQUE DIRECTION DE L'HYDRAULIQUE DEPARTMENT DE LA PROMOTION ET DU SUIVI DE L'APPROVISIONNEMENT EN EAU POTABLE SERVICE DU DEVELOPMENT COMMUNAUTAIRE
6	ATELIER D'HARMONISATION DES ETAPES DE LA MOBILISATION SOCIALE	Livre	Copie	MINISTERE DES MINES, DE L'HENERGIE ET DE L'HYDRAULIQUE DIRECTION DE L'HYDRAULIQUE
7	PADEAR ET SA STRATEGIE D'INTERMEDIATION SOCIALE	Livre	Copie	ATELIER DE RÉFLEXION SUR L'INTERMÉDIATION SOCIALE DANS LE PADEAR ATLANTIQUE-ZOU/COLLINES
8	BUDGET PAR ACTIVITE GESTION 2002 DIRECTION DE L'HYDRAULIQUE	Livre	Copie	DIRECTION DE L'HYDRAULIQUE
9	BUDGET PAR ACTIVITE GESTION 2003 DIRECTION DE L'HYDRAULIQUE	Livre	Copie	DIRECTION DE L'HYDRAULIQUE
10	POLITIQUE DE DESSERTE DES LOCALITES, DE DIMENSIONNEMENT, D'EQUIPMENT ET DE MAINTENANCE DES SYSTEMES D'ADDUCTION D'EAU EN MILIEU SEMI-URBAIN	Livre	Copie	
11	DOCUMENT ANNEXE DU PROGRAMME D'ACTION DU GOUVERNEMENT	Livre	Copie	
12	PROGRAMME D'ACTION DU GOUVERNEMENT 2001-2006	Livre	Copie	