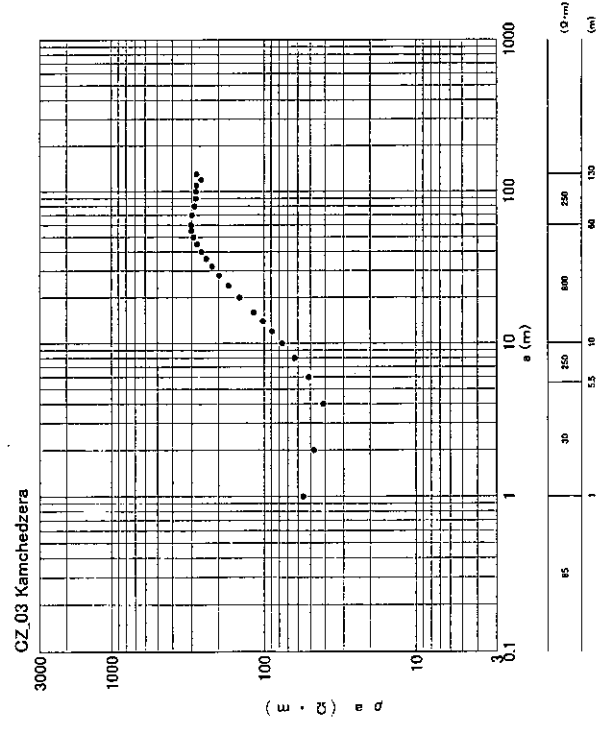
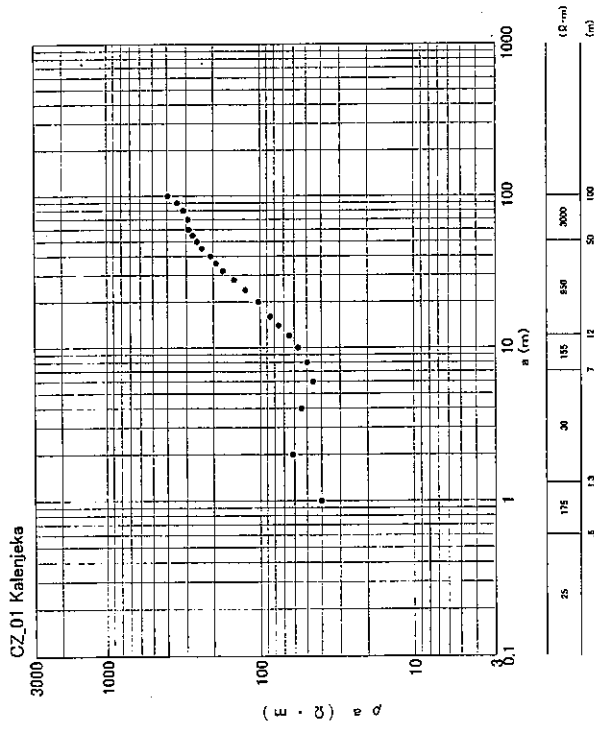
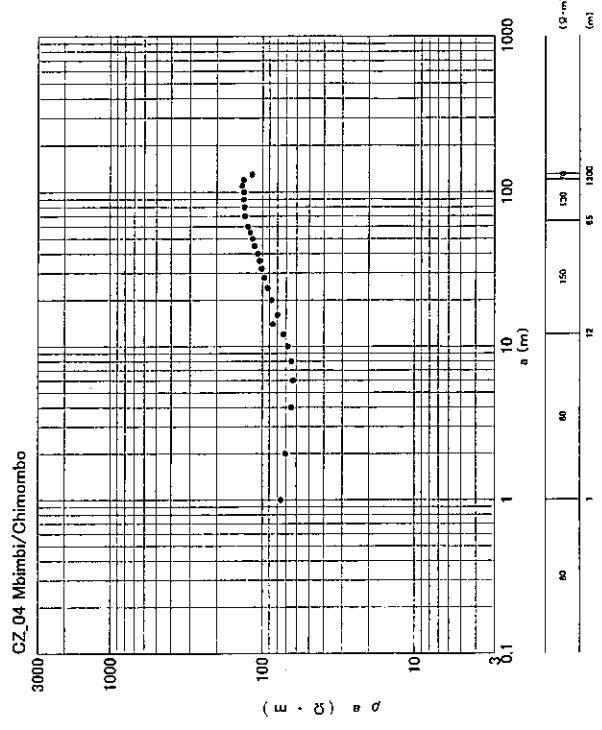
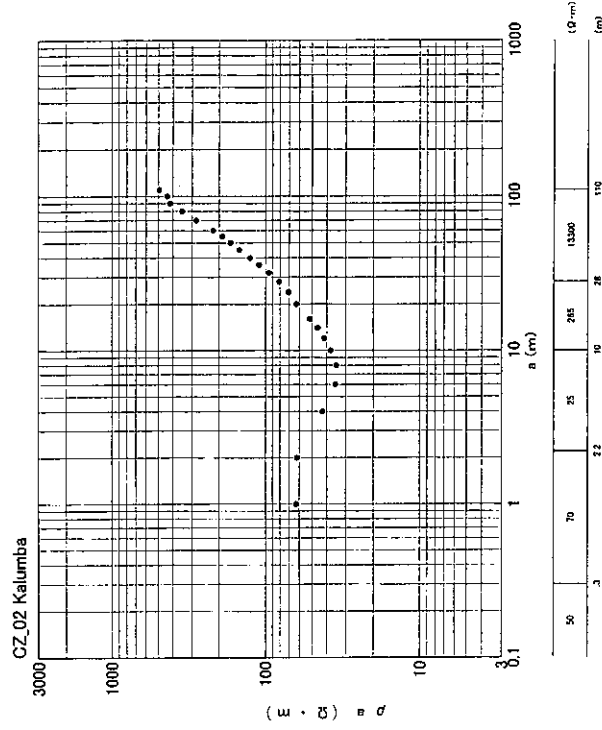
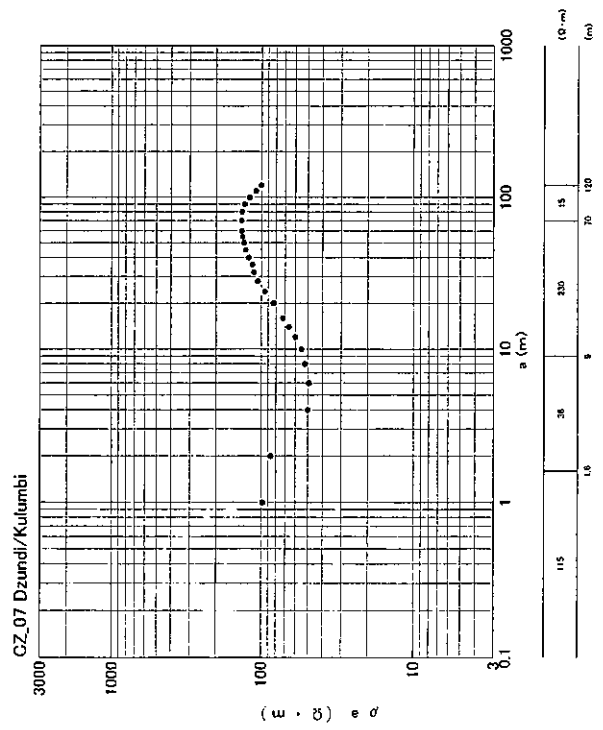
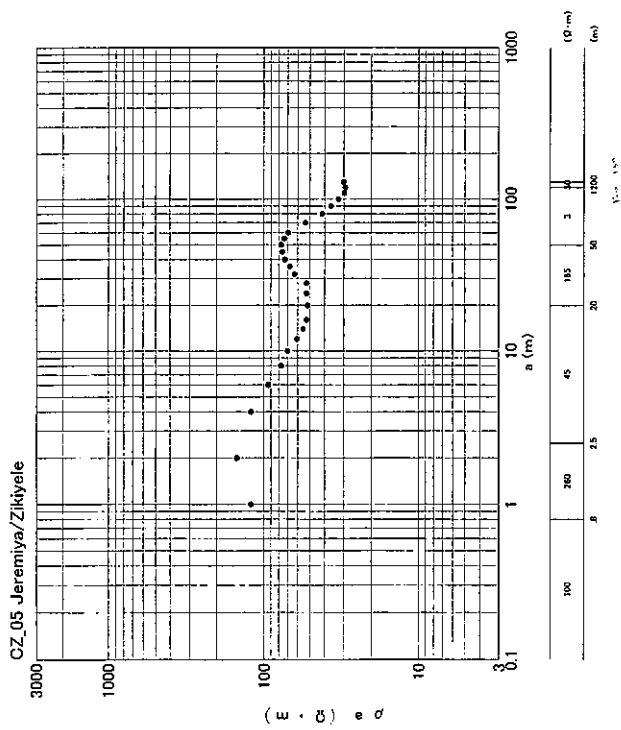
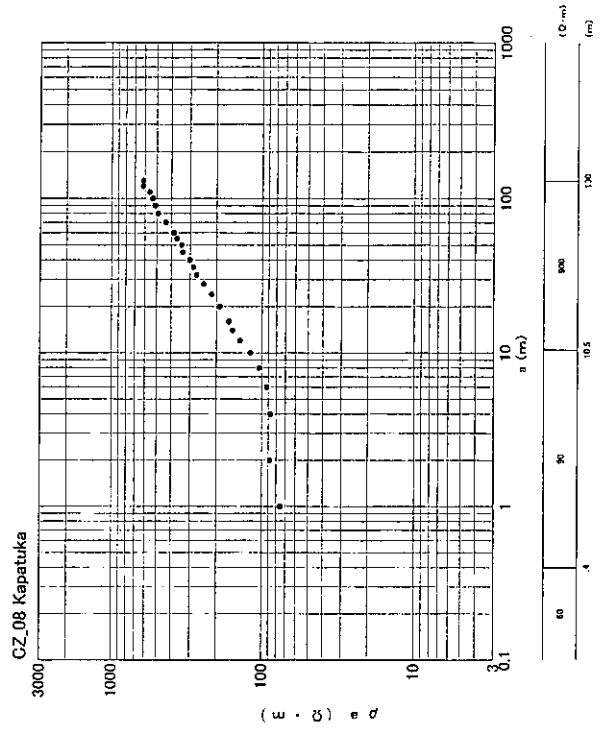
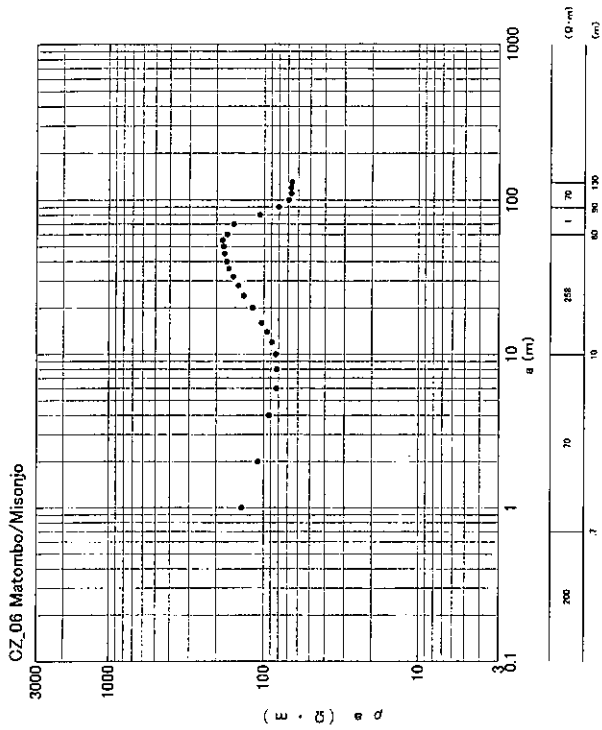
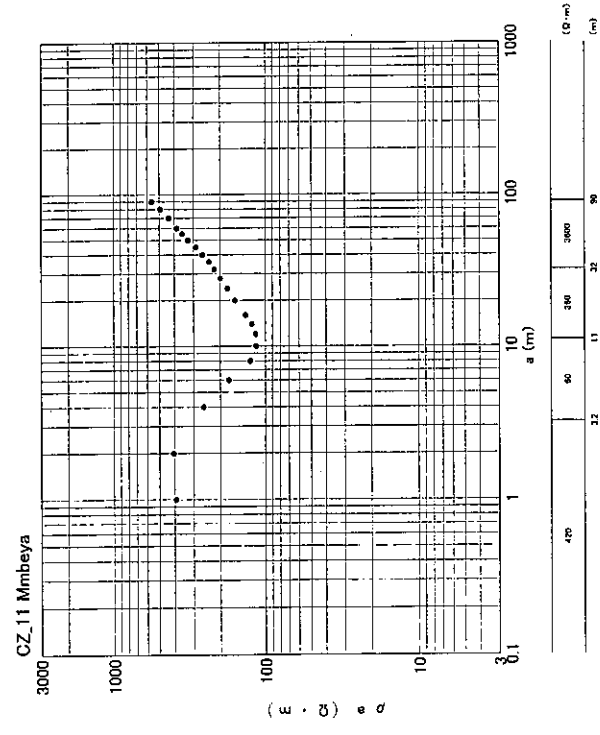
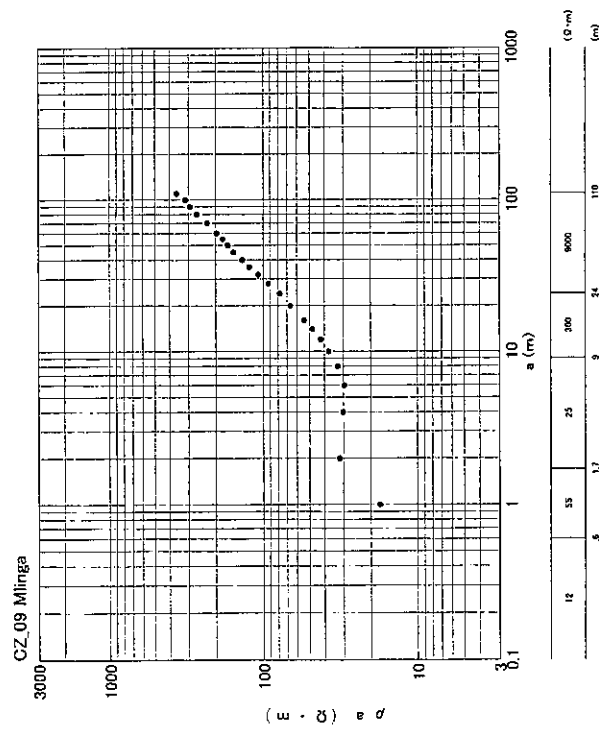
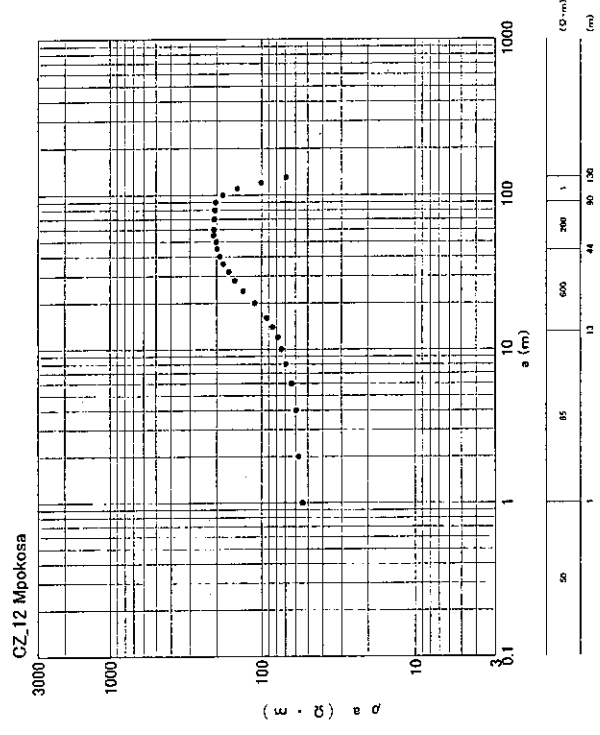
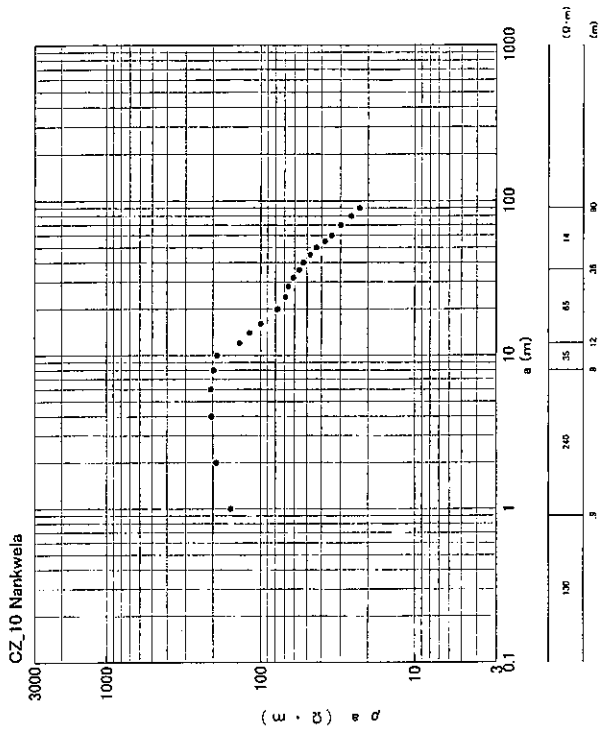
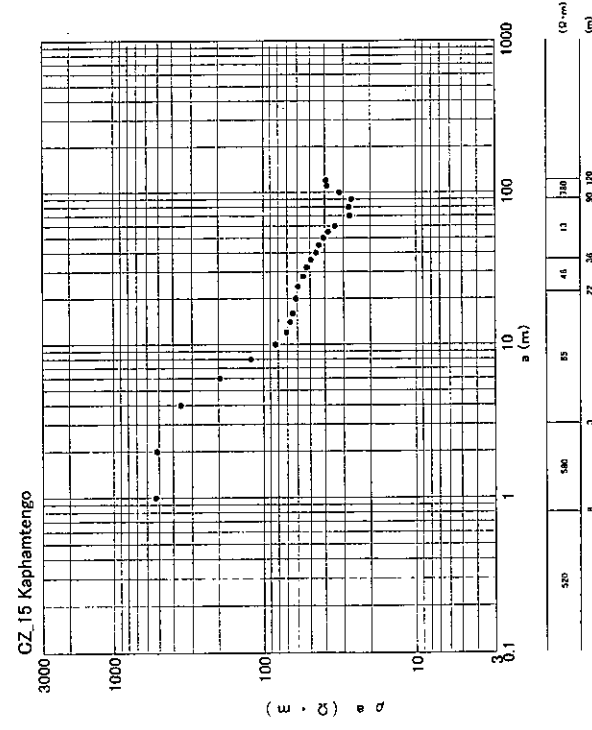
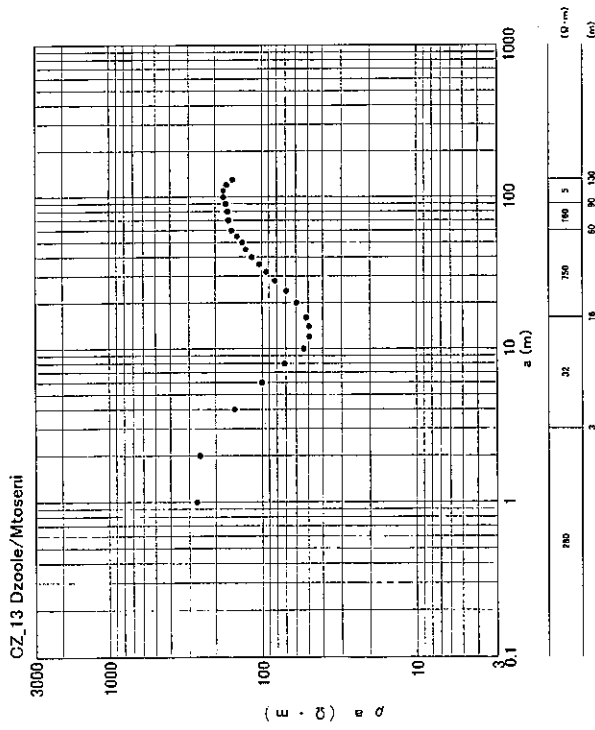
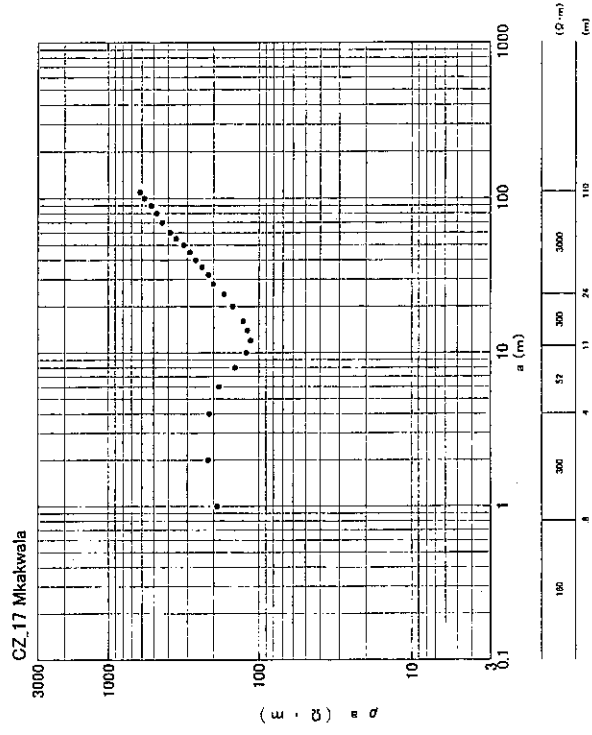
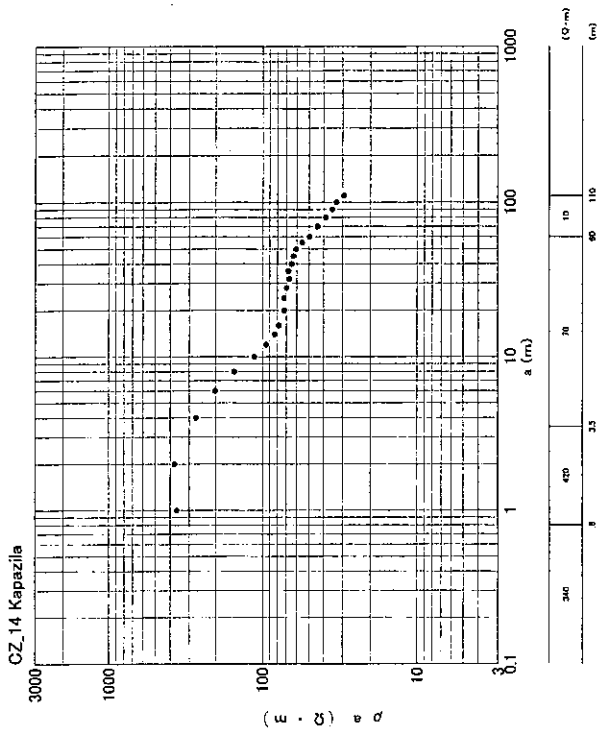


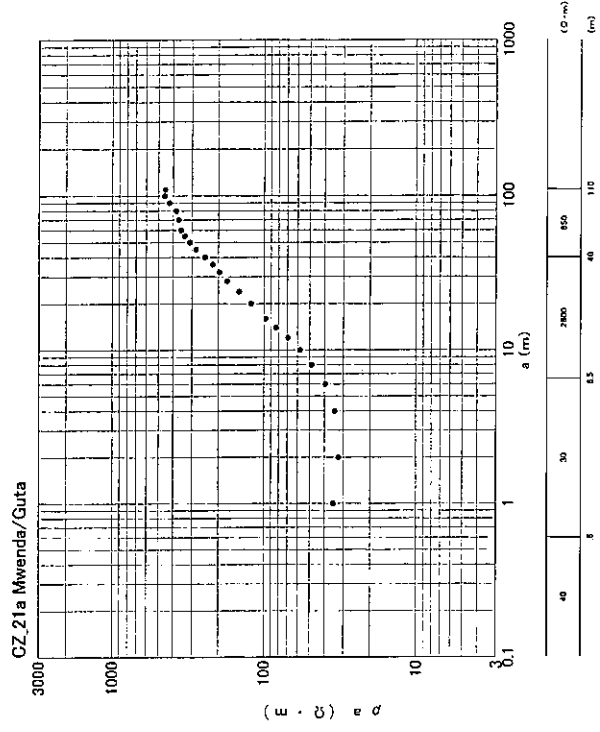
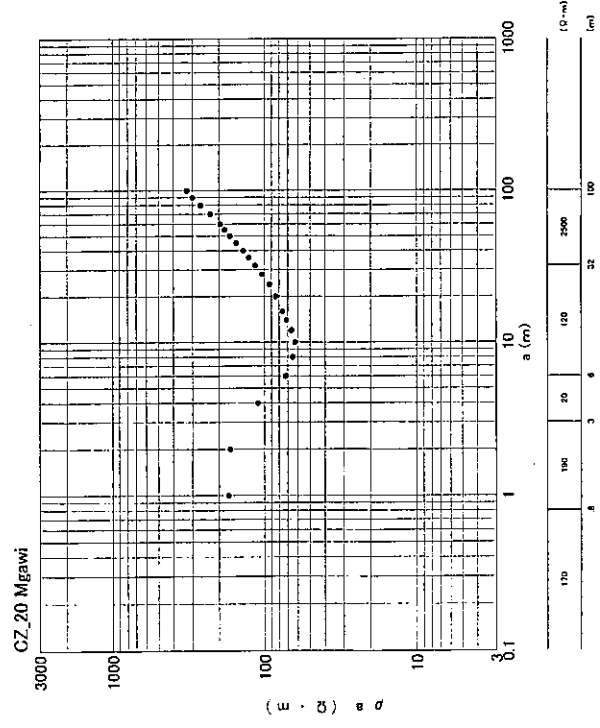
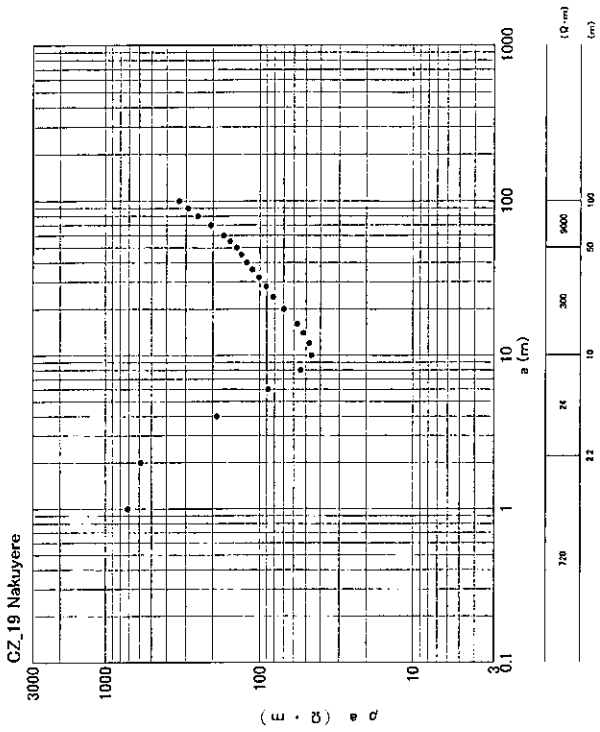
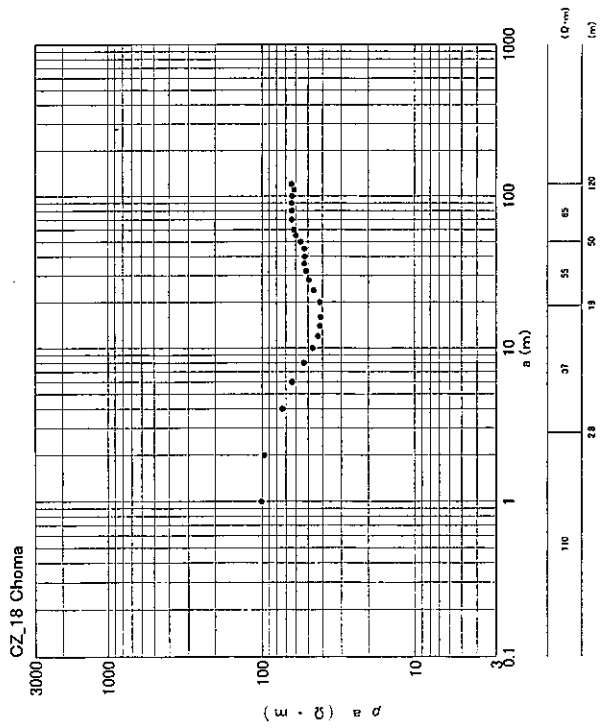
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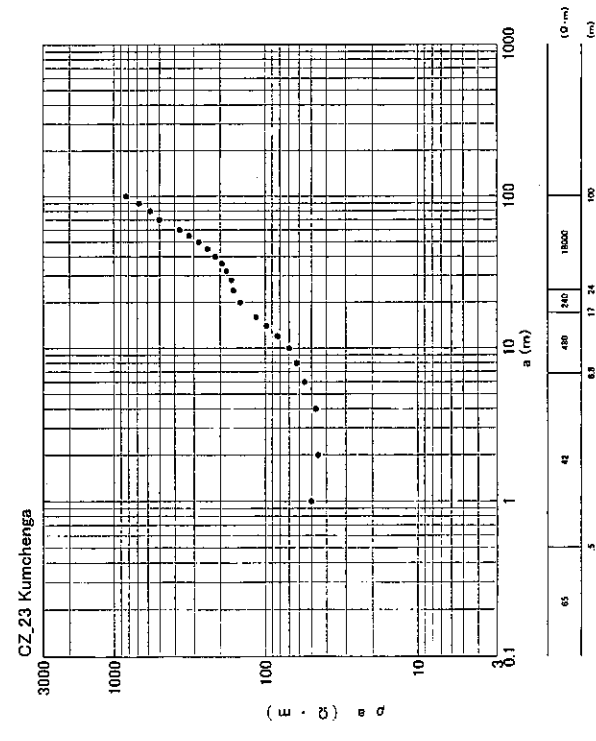
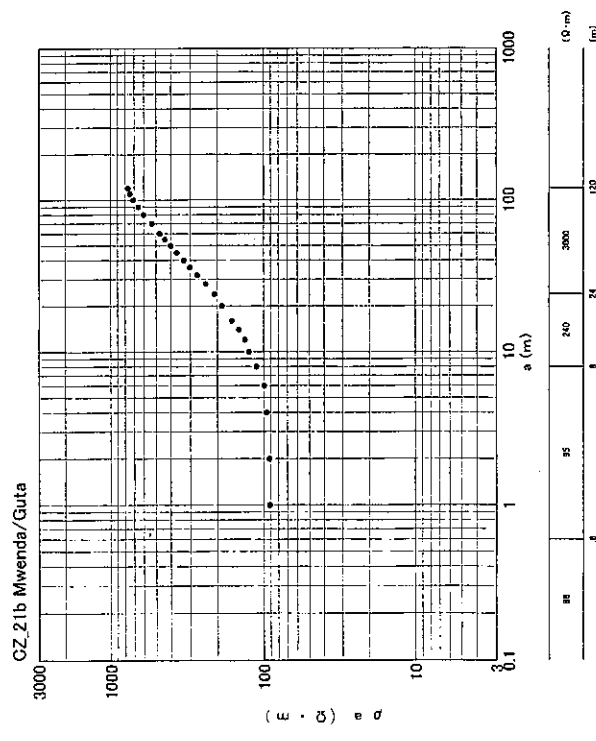
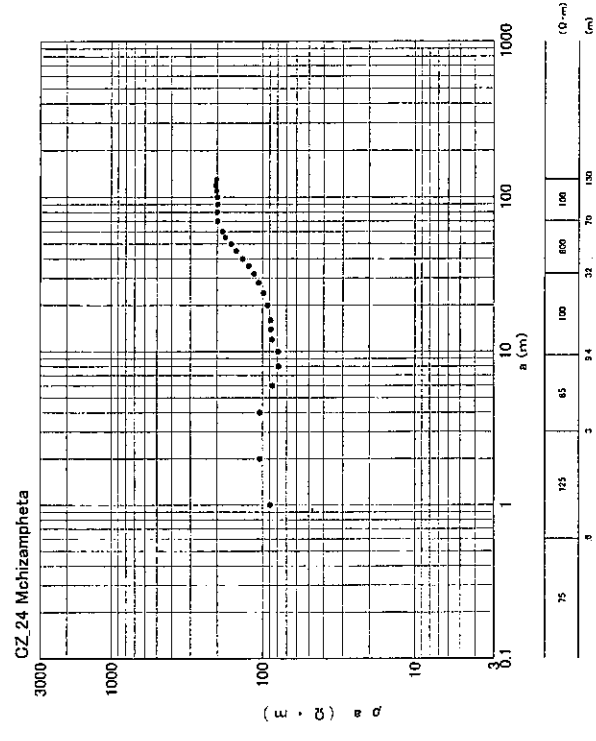
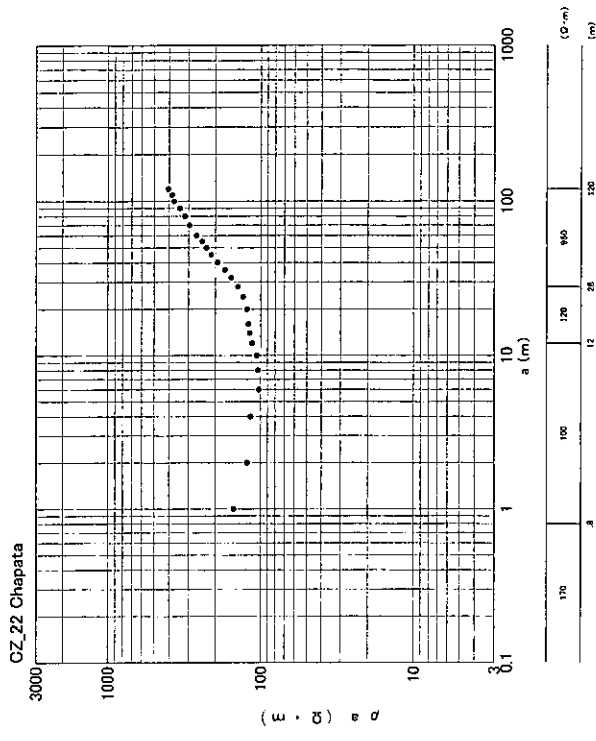


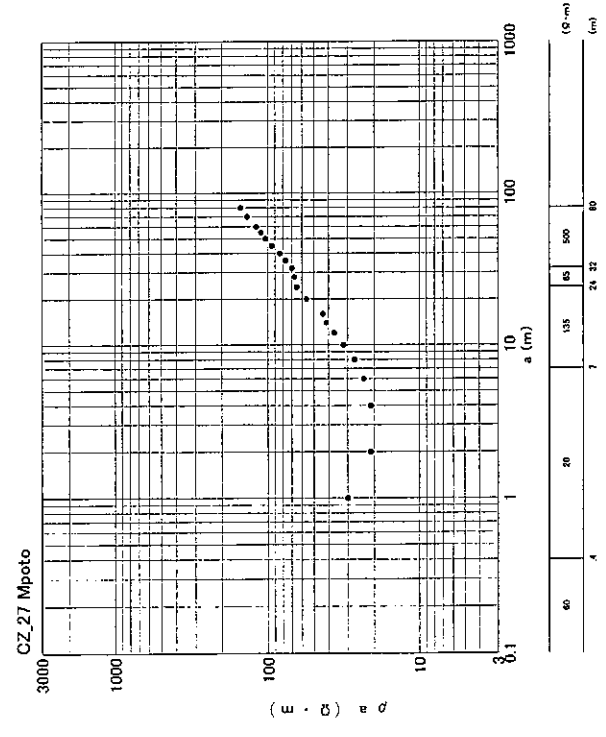
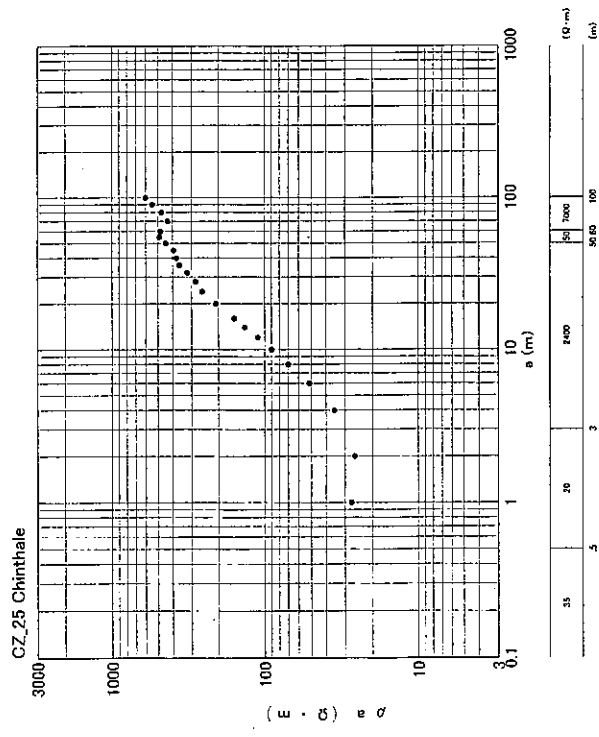
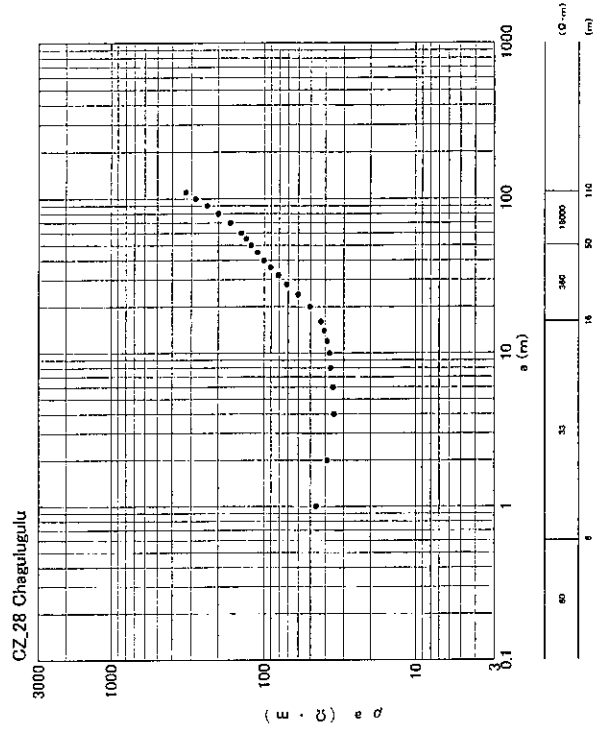
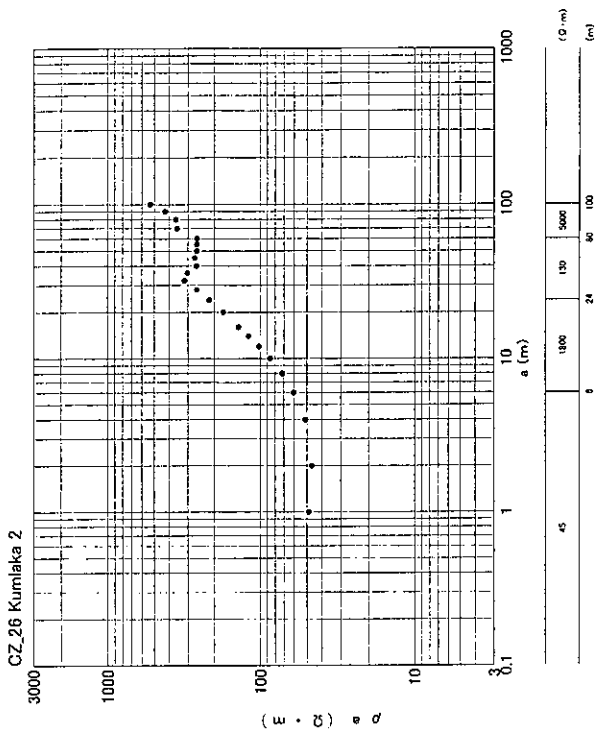


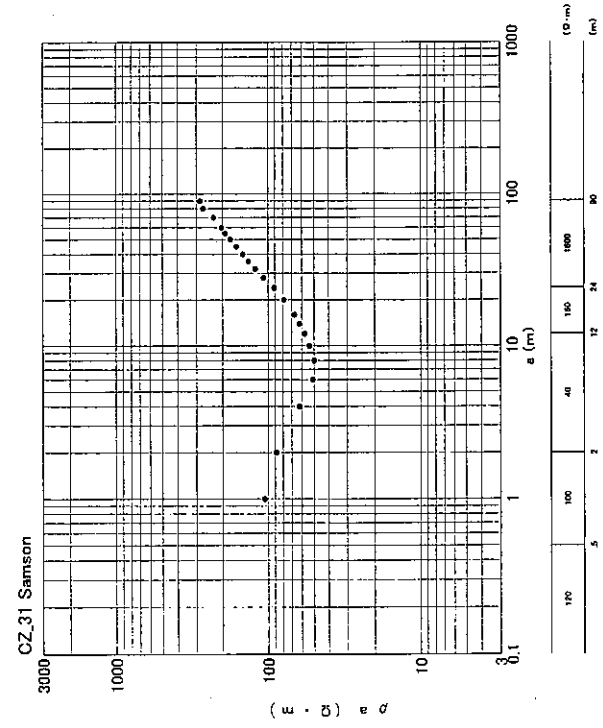
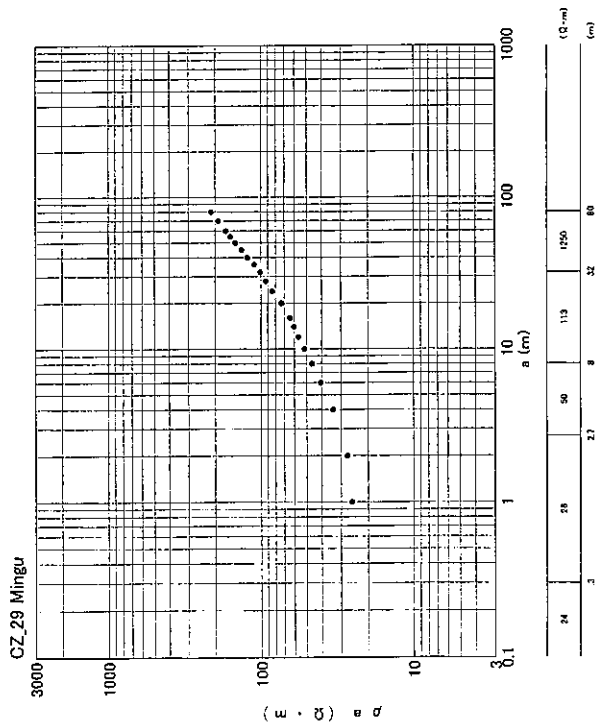
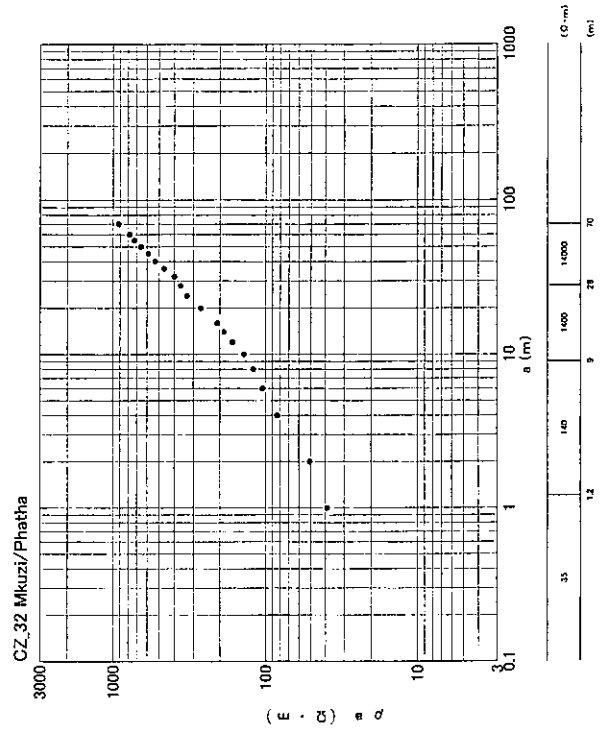
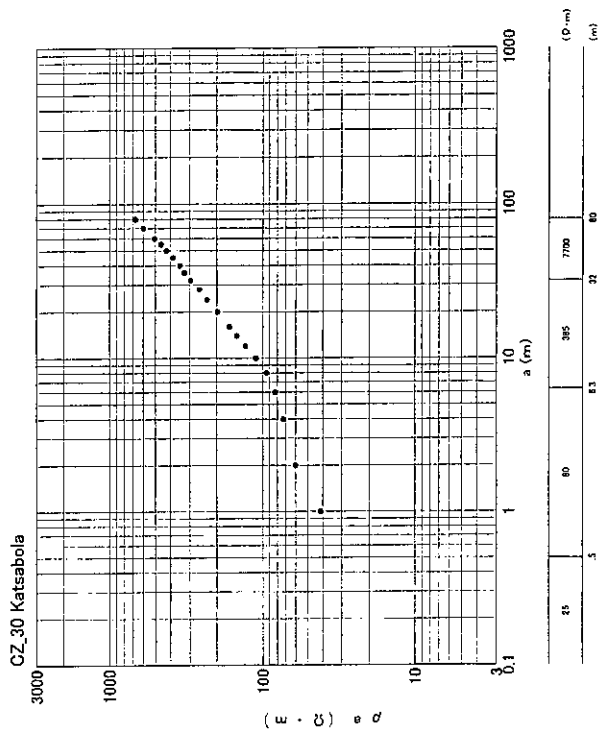


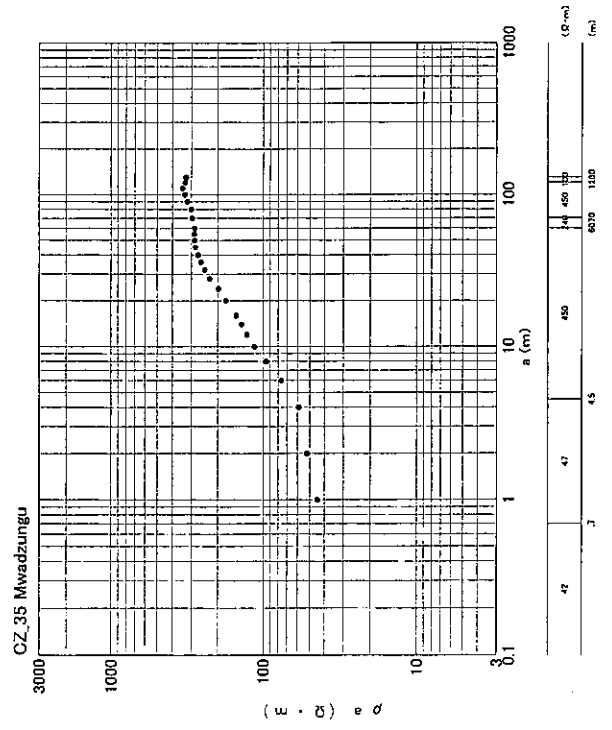
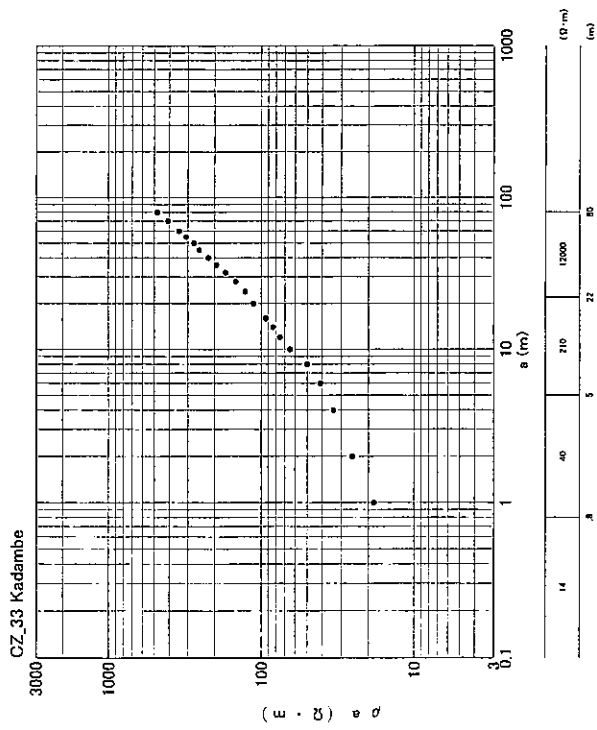
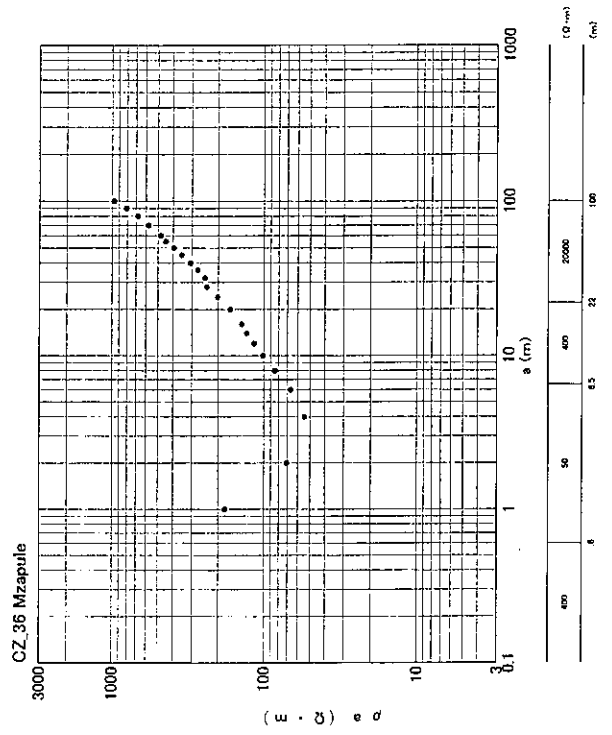
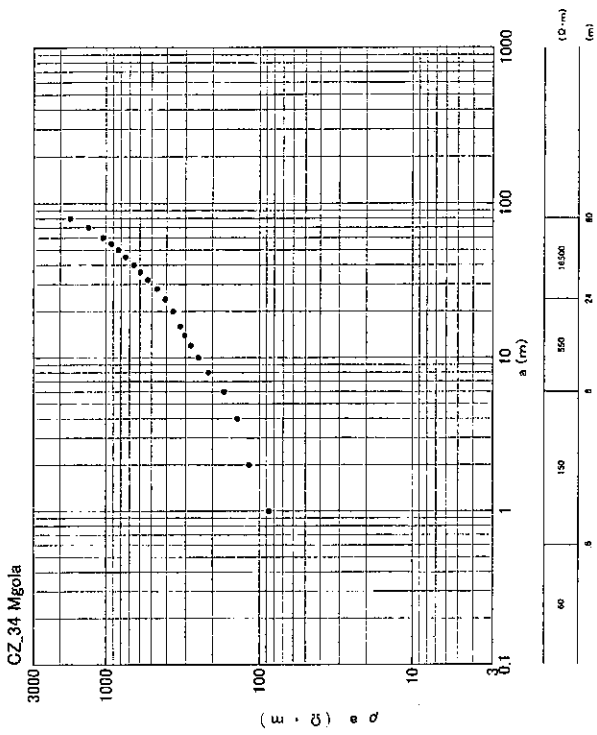


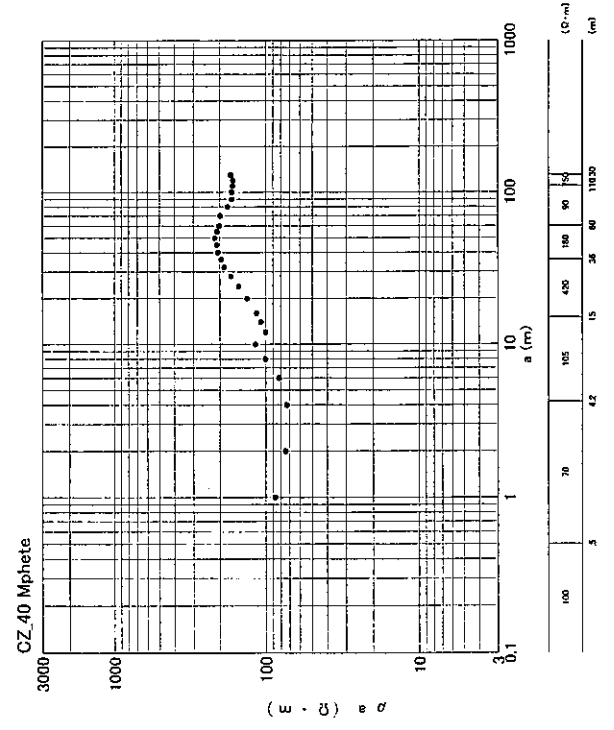
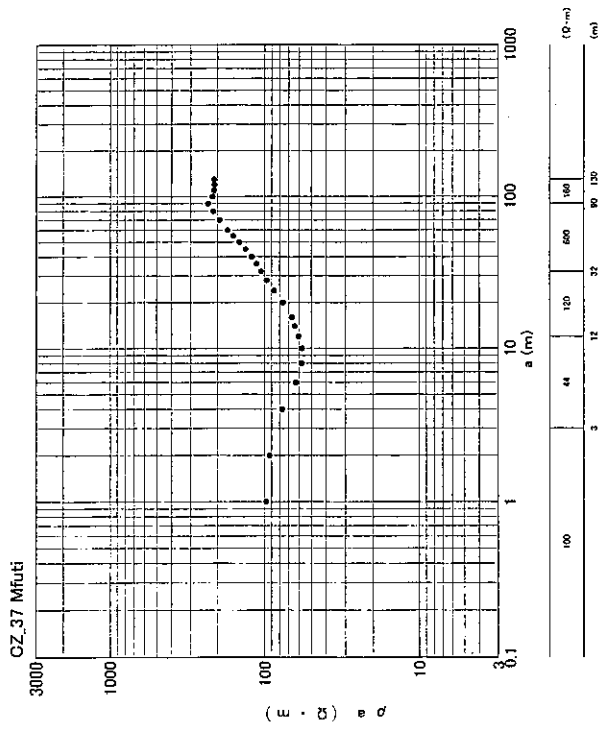
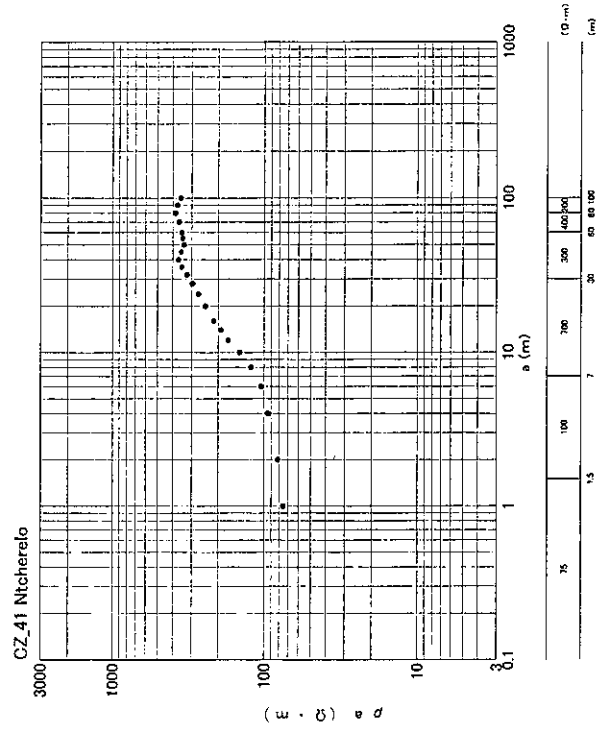
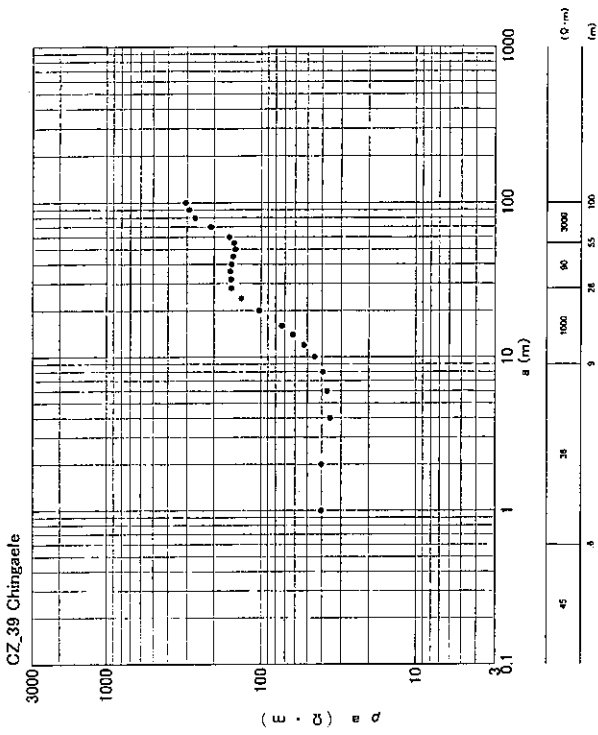


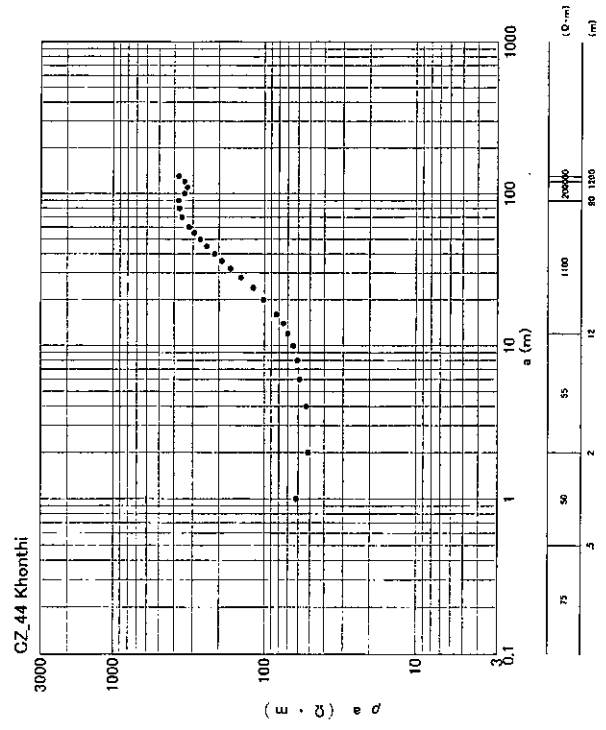
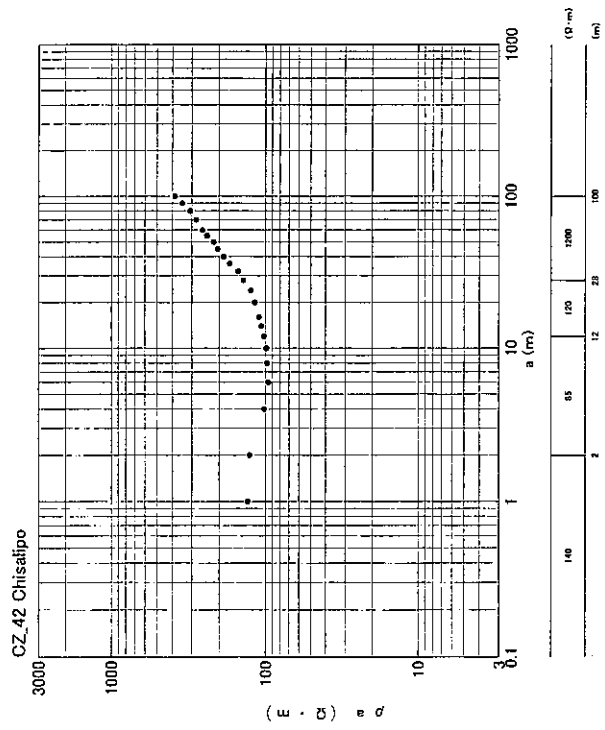
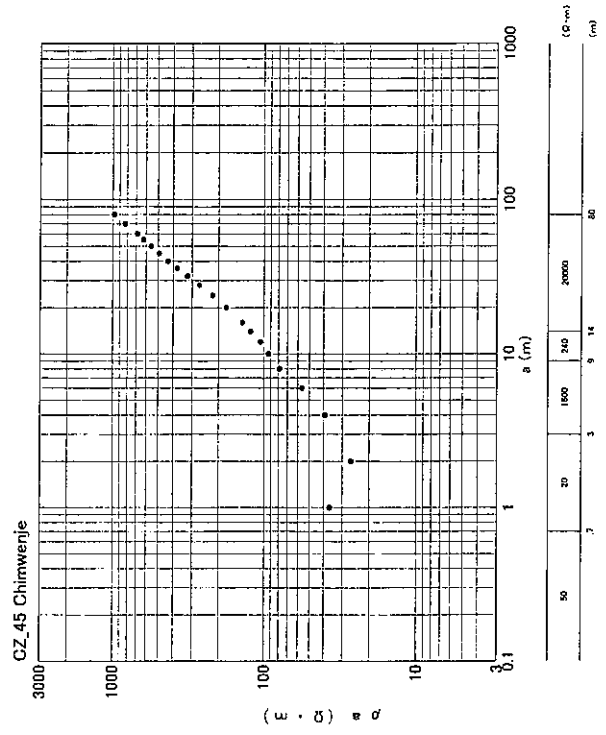
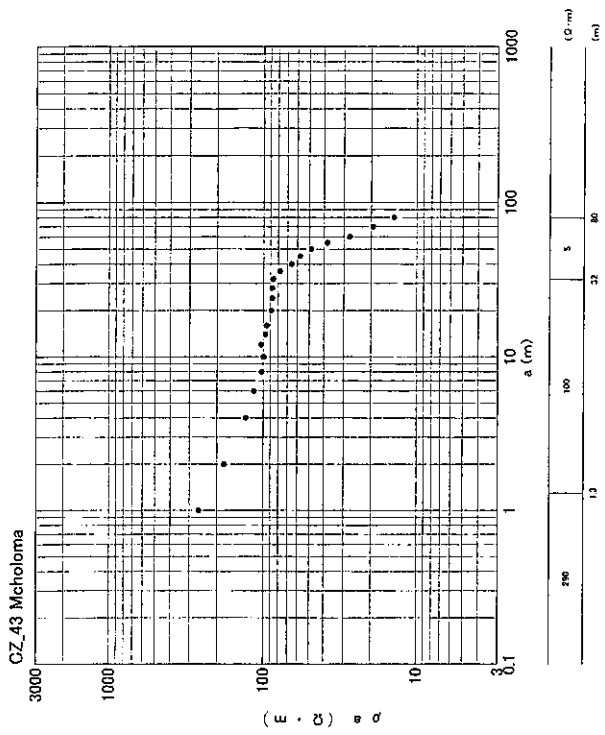


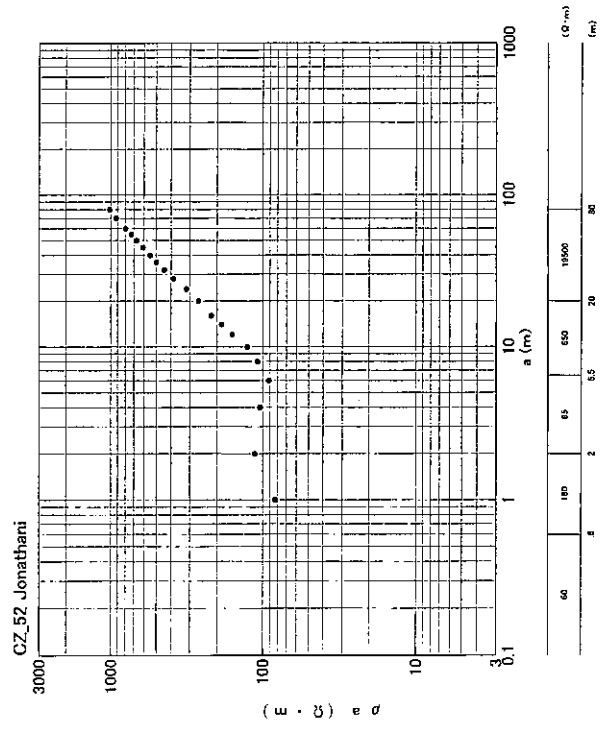
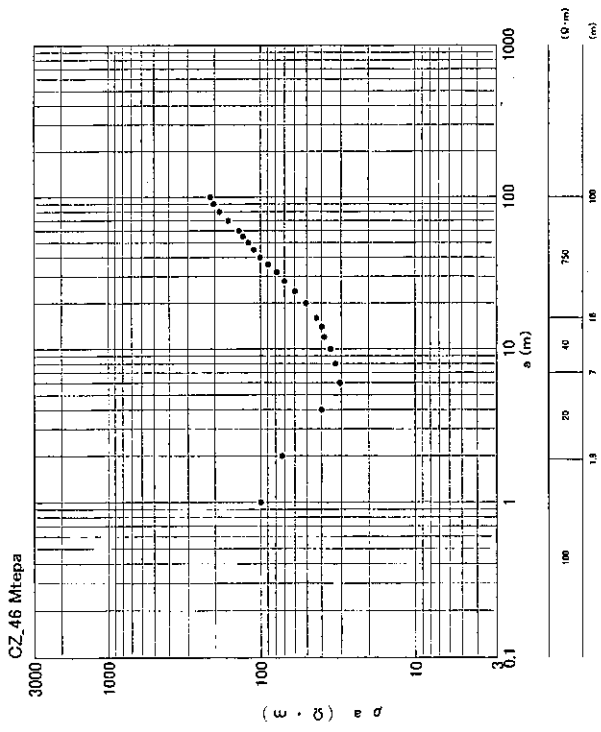
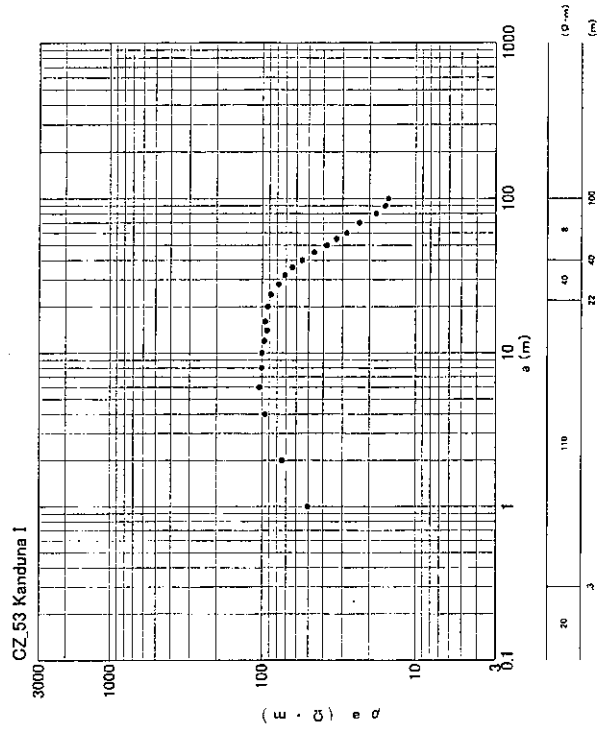
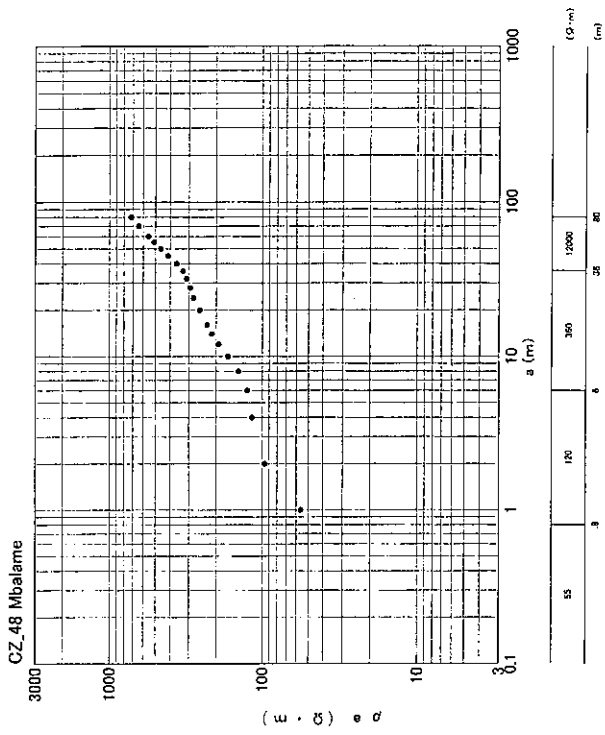


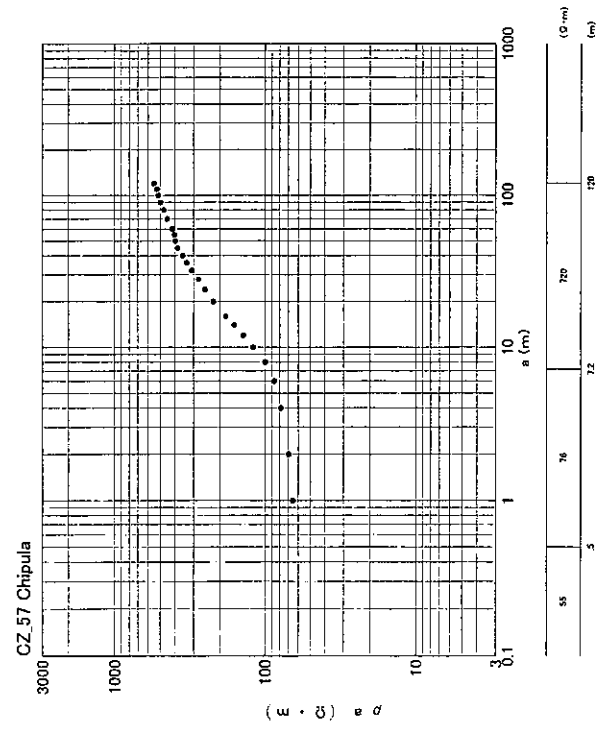
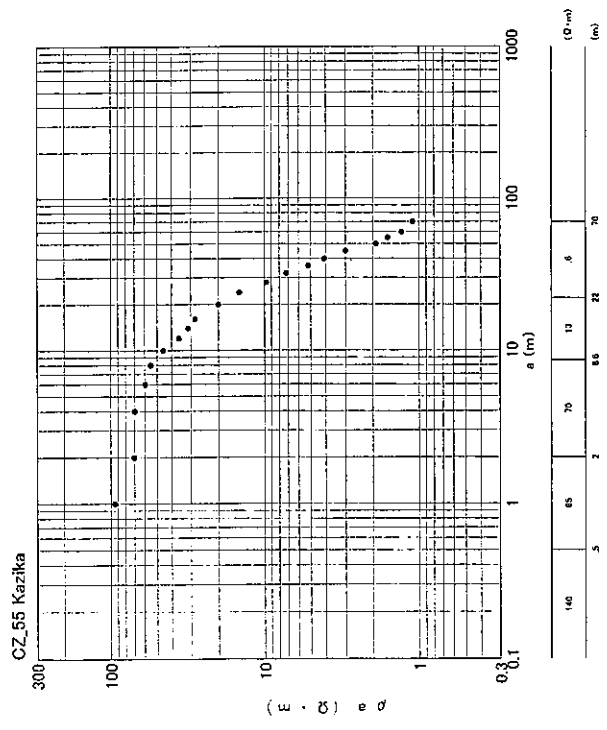
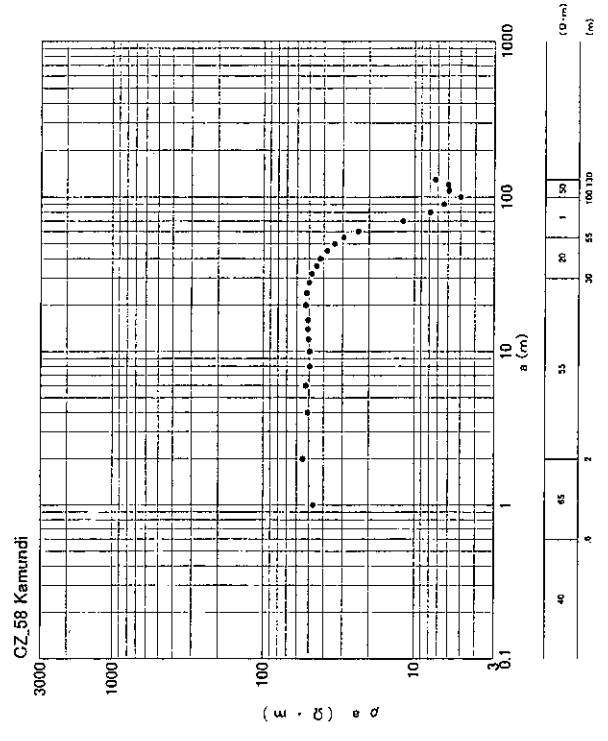
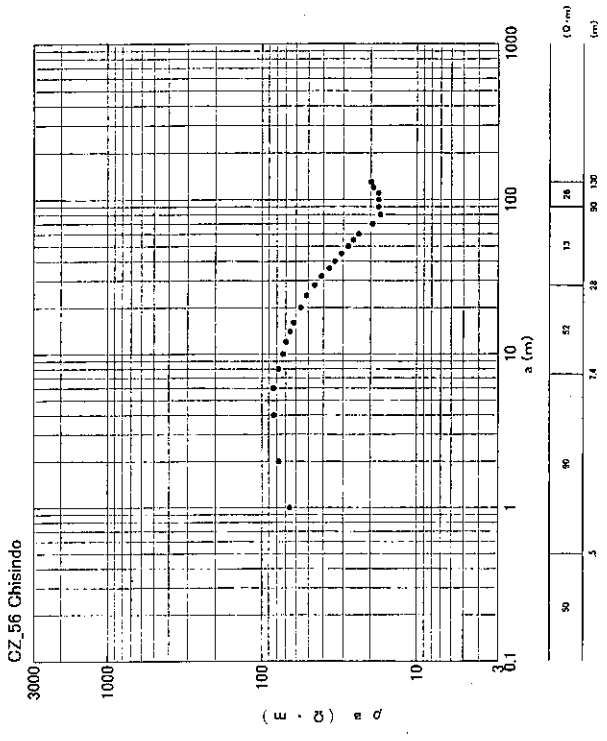


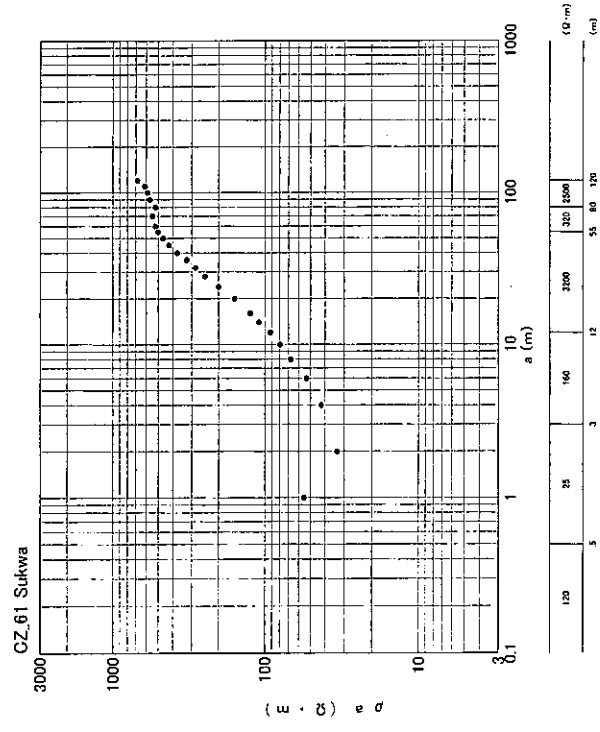
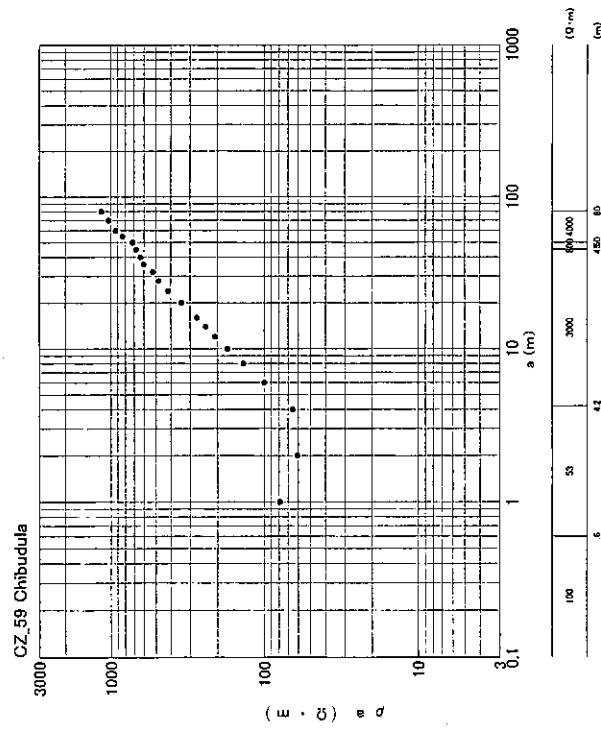
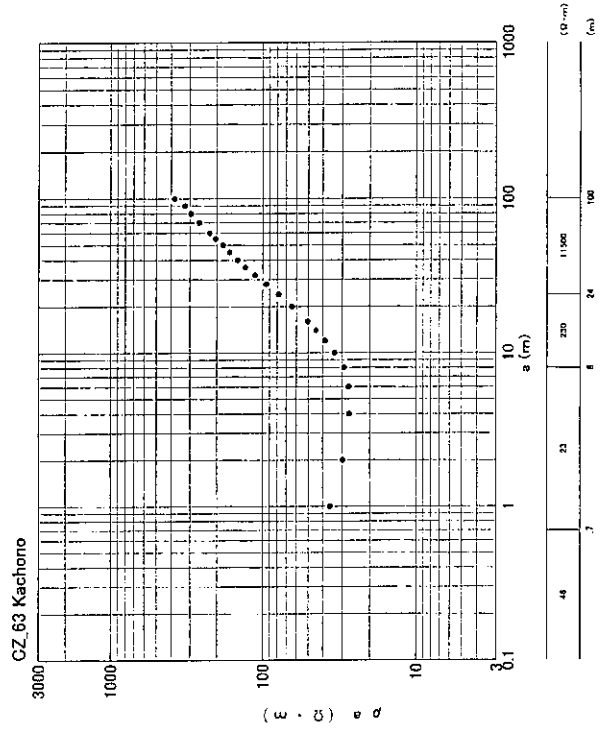
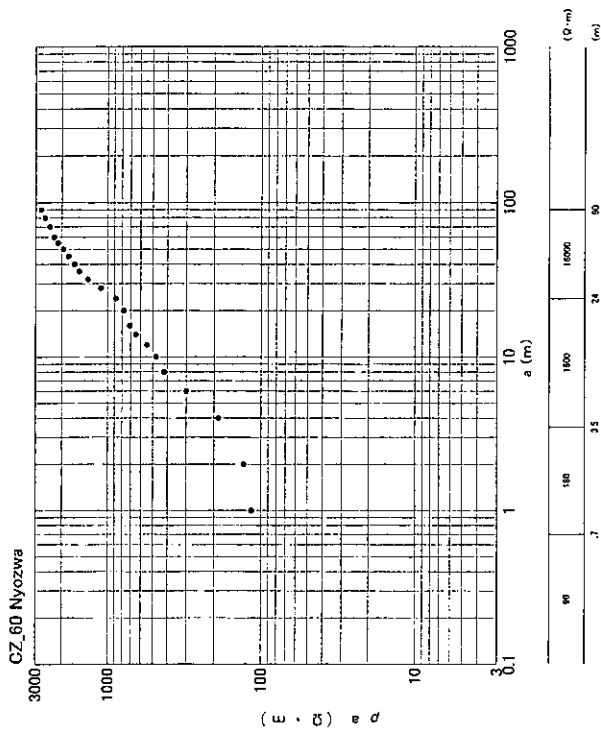


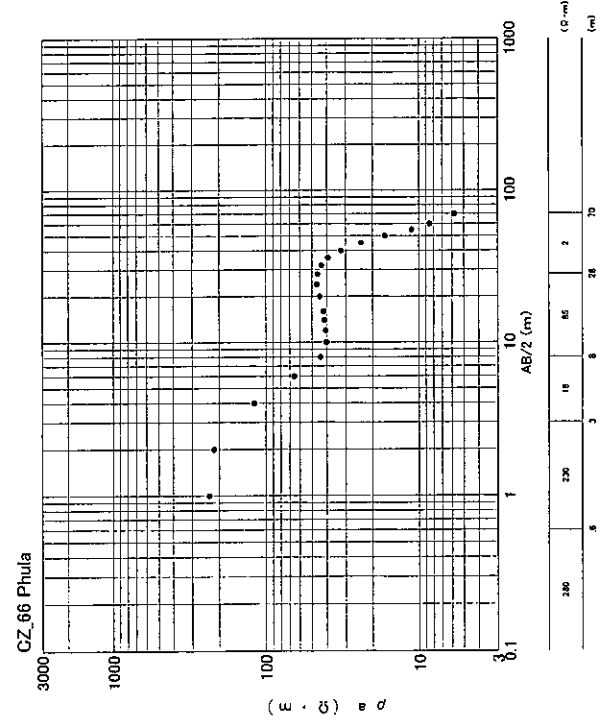
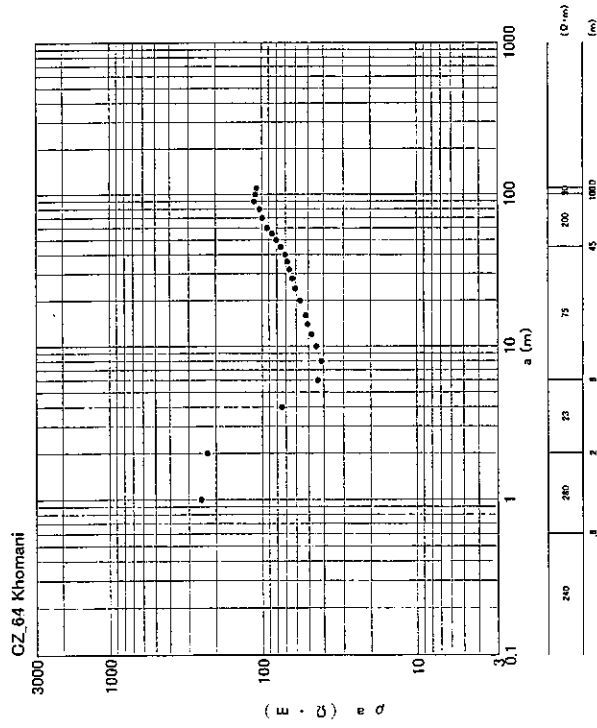
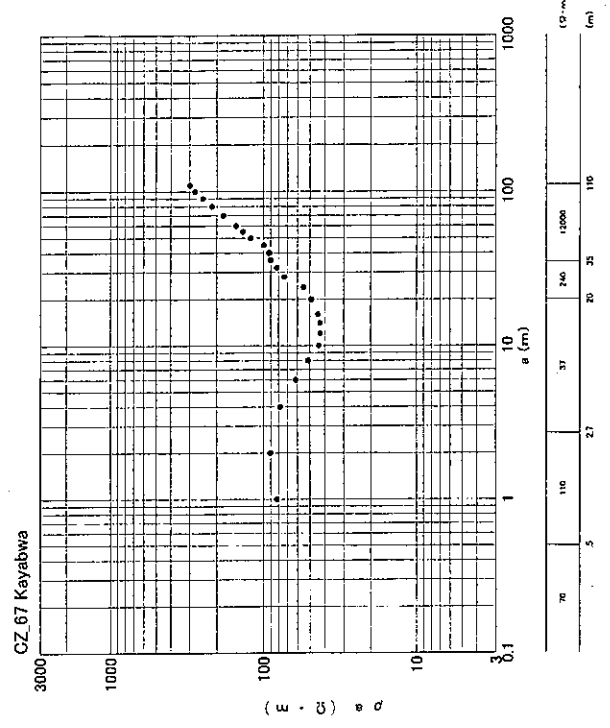
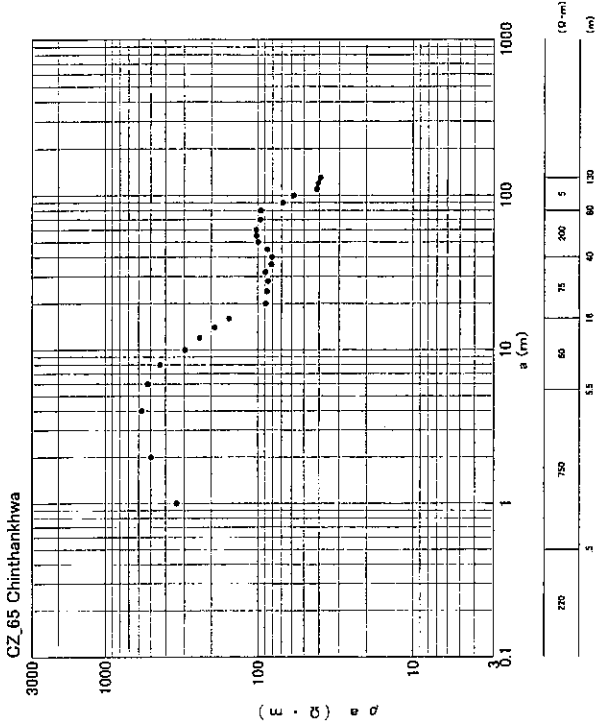


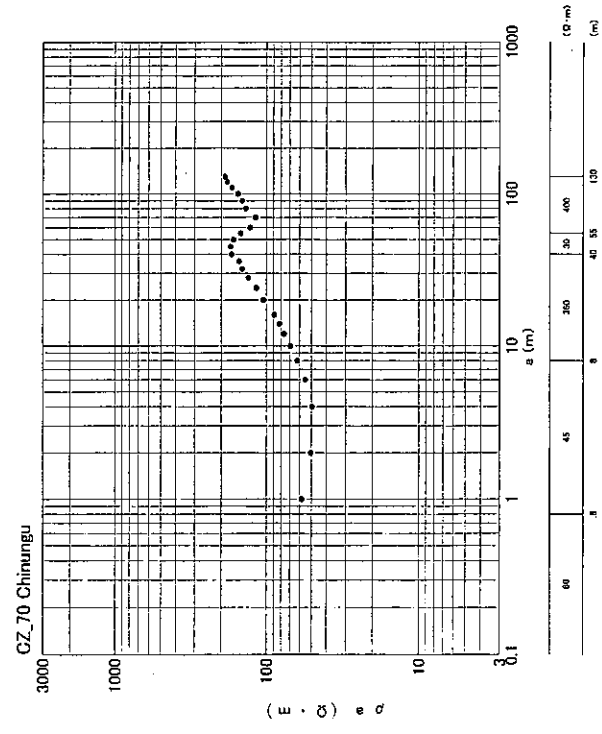
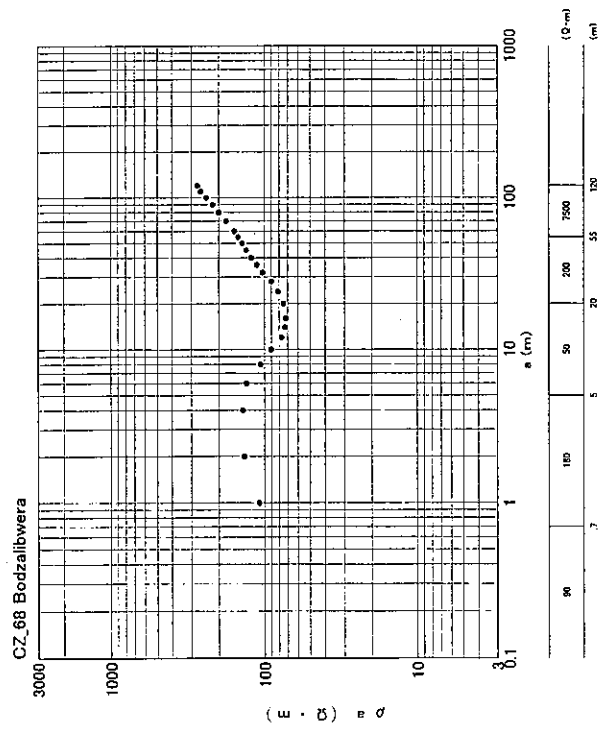
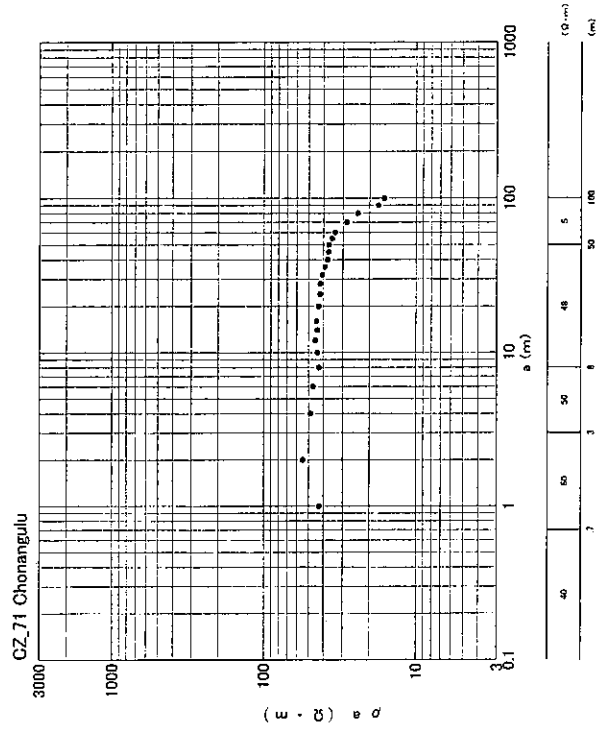
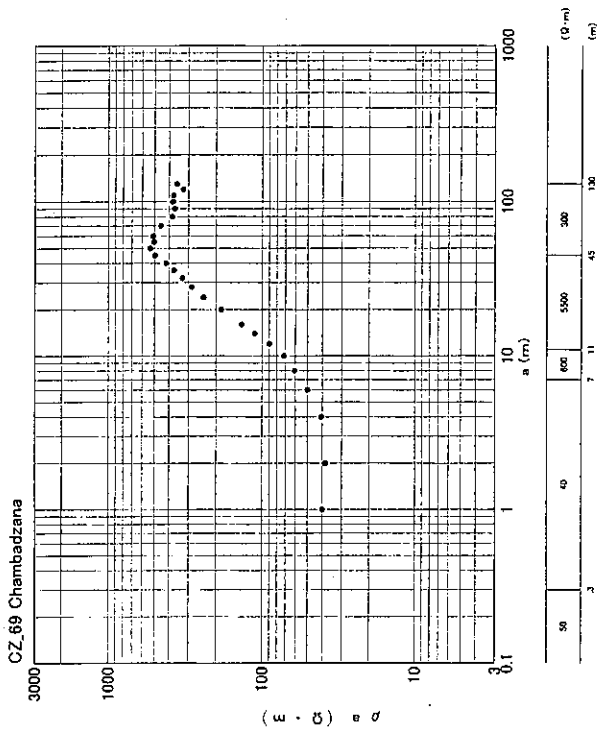


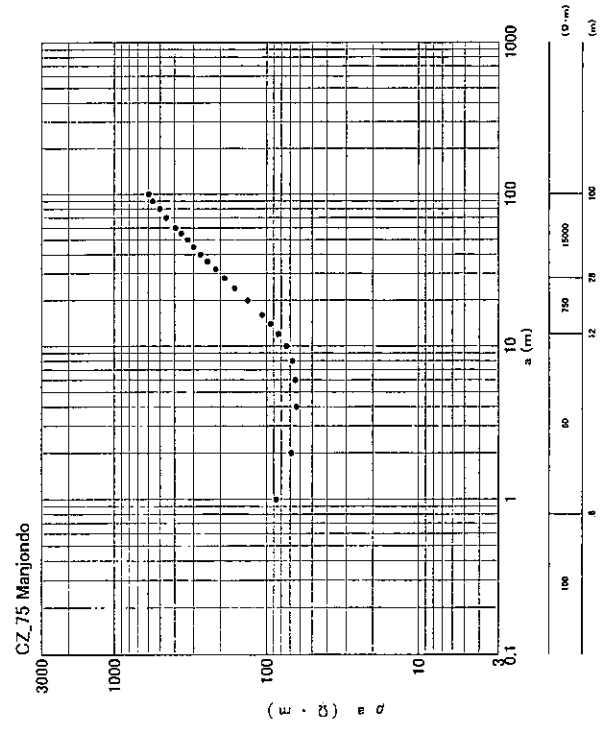
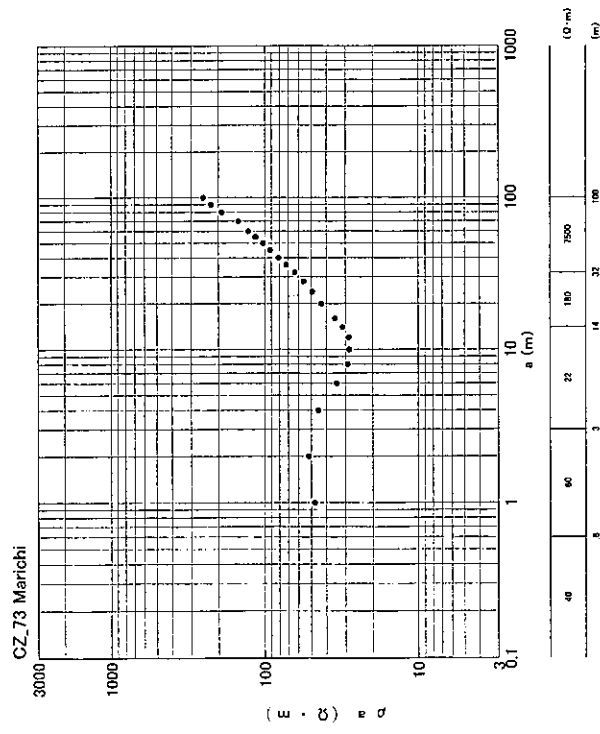
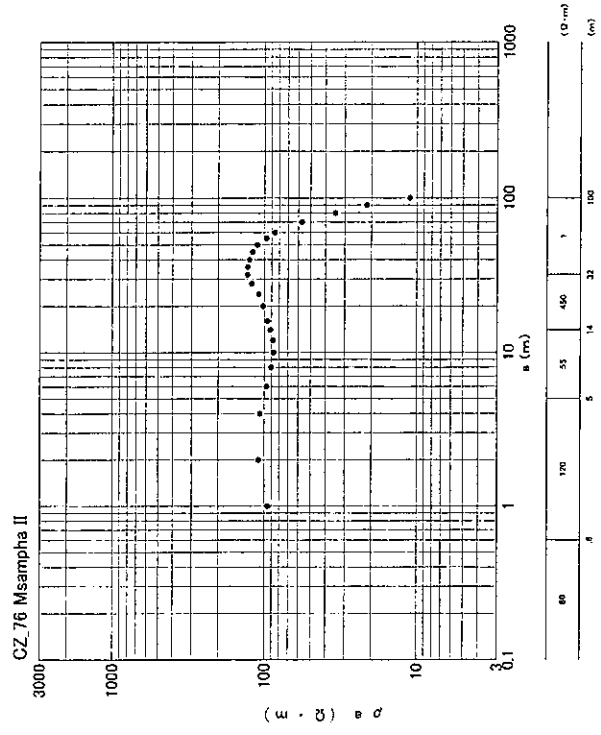
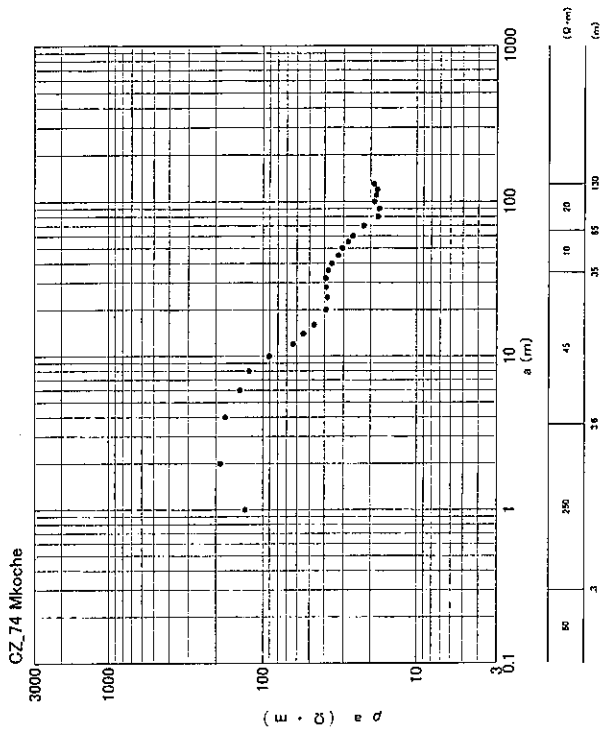




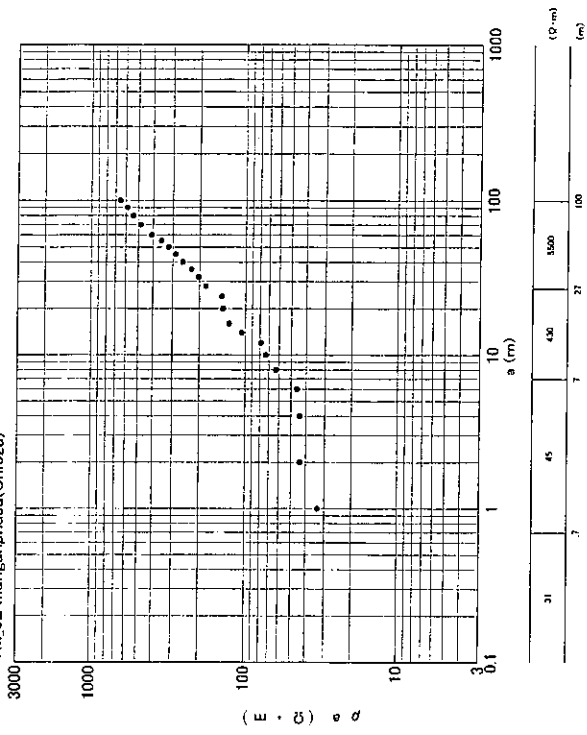




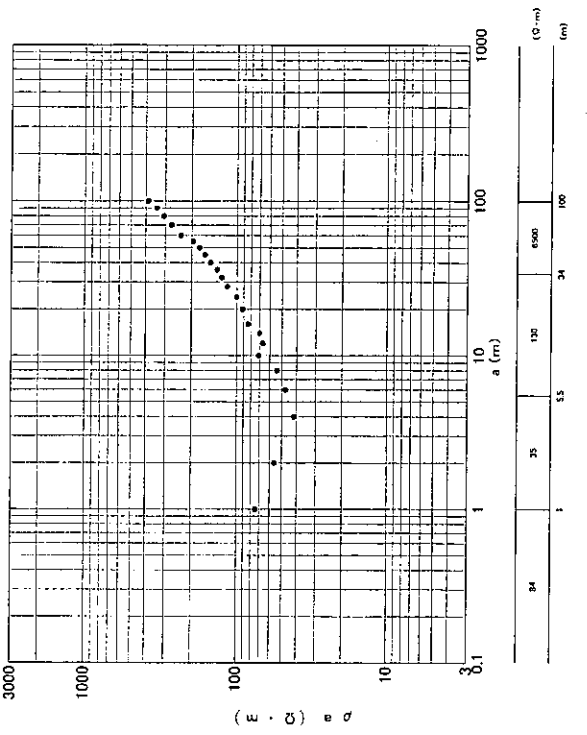




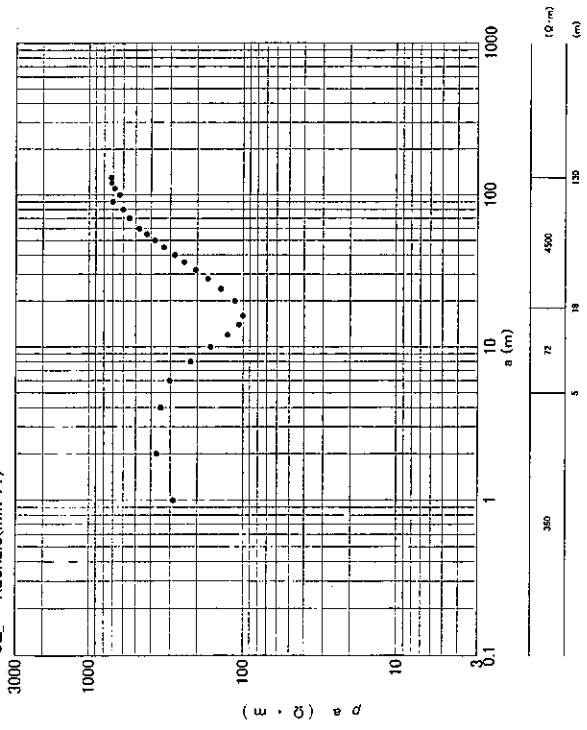
TM_02 Mangaphasa(Chioza)



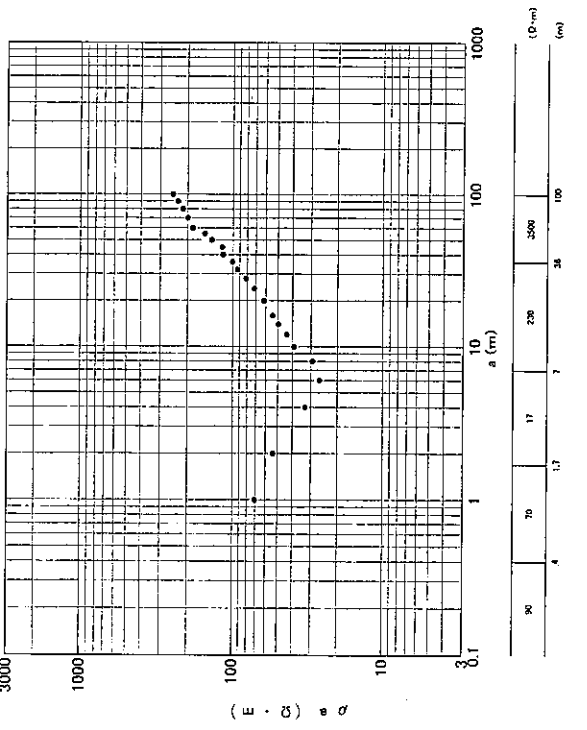
TM_04 Mphombe

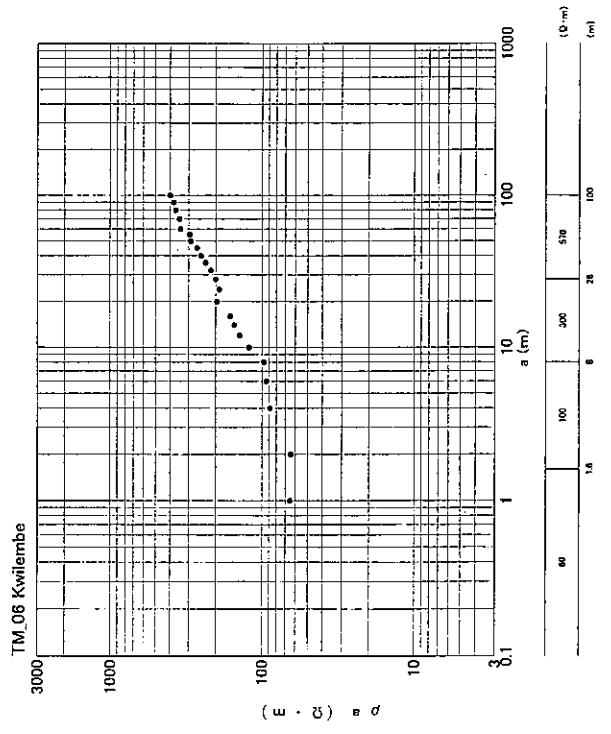
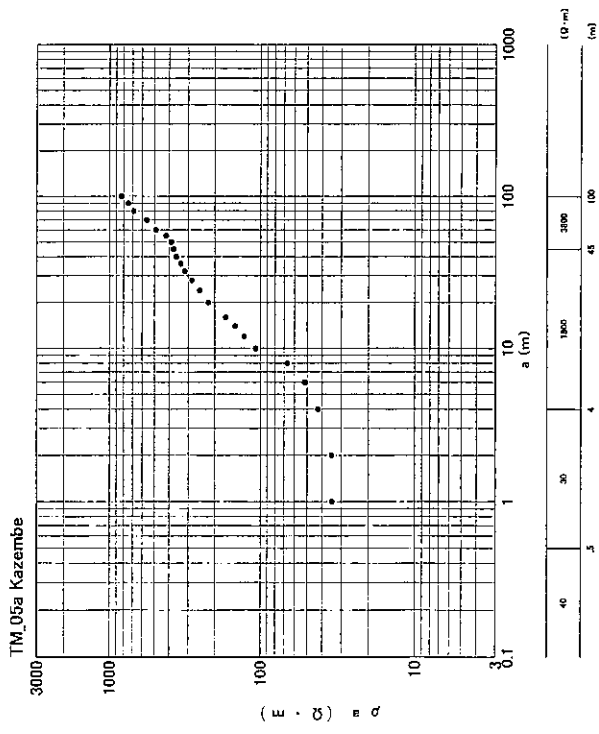
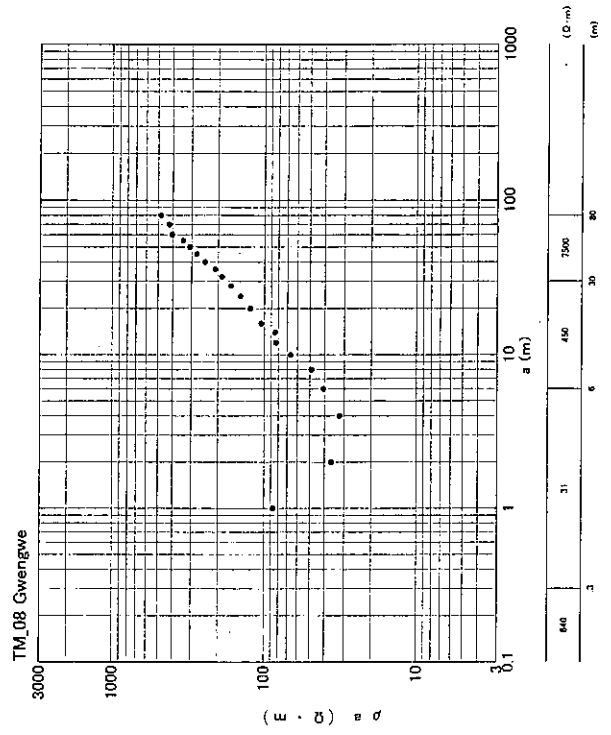
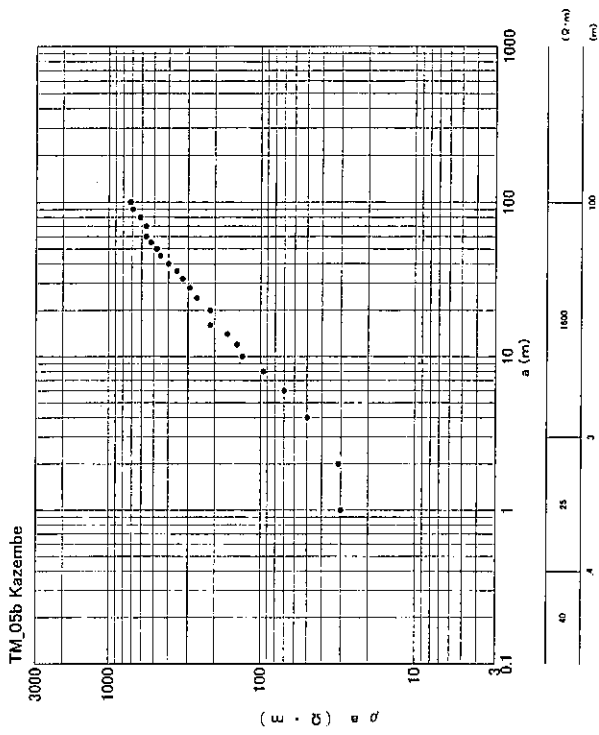


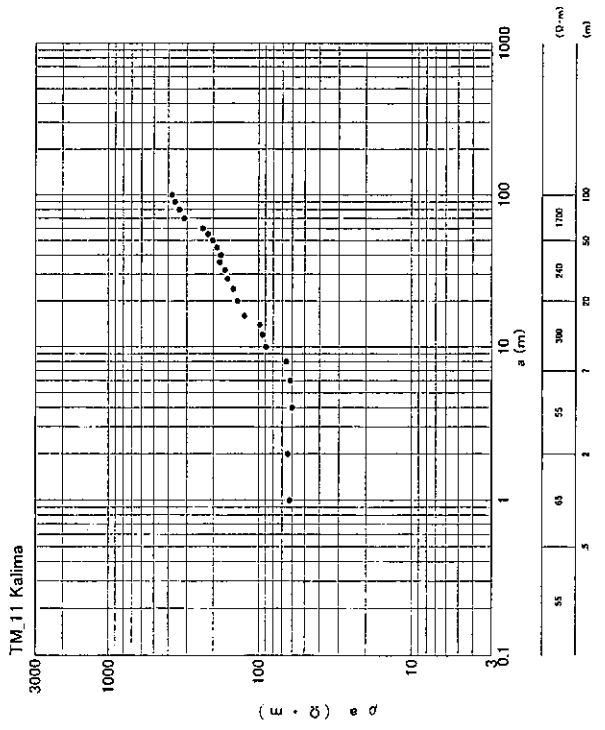
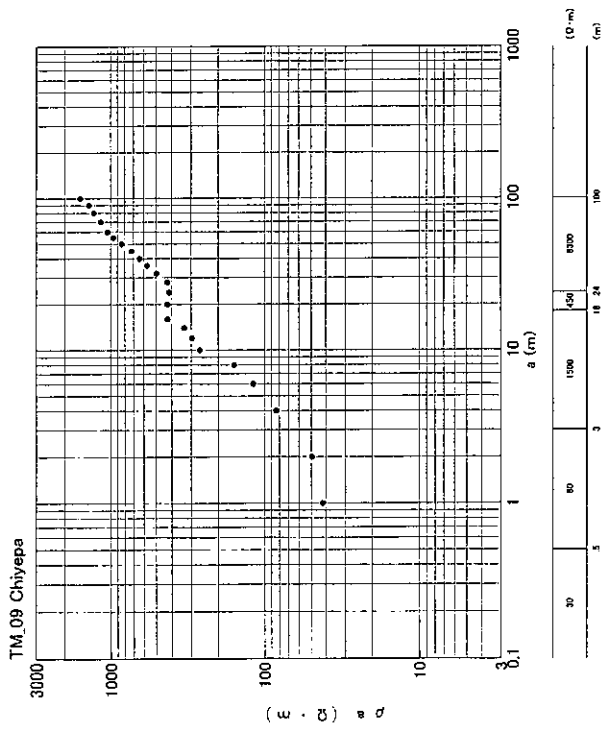
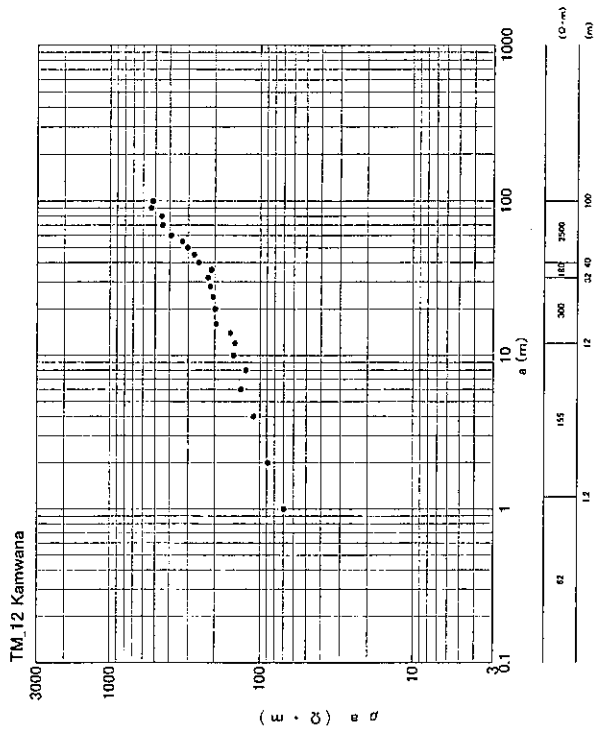
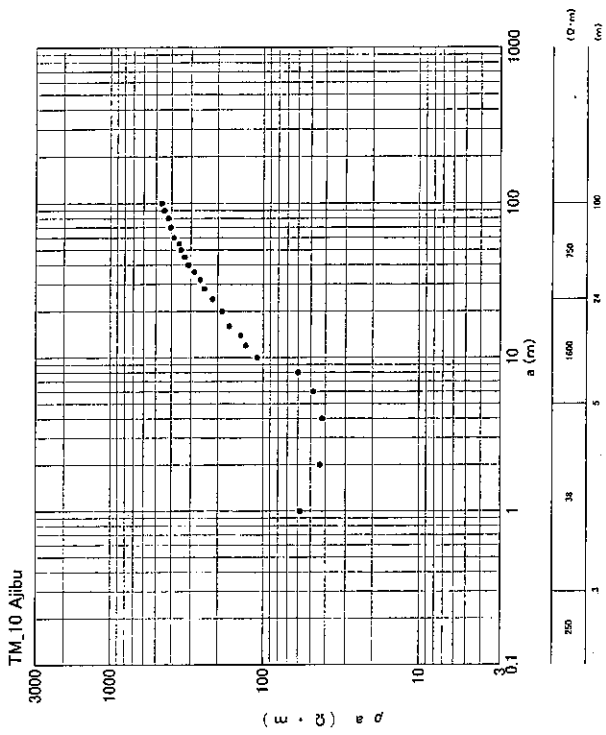
CZ_** Kachale(MM 77)

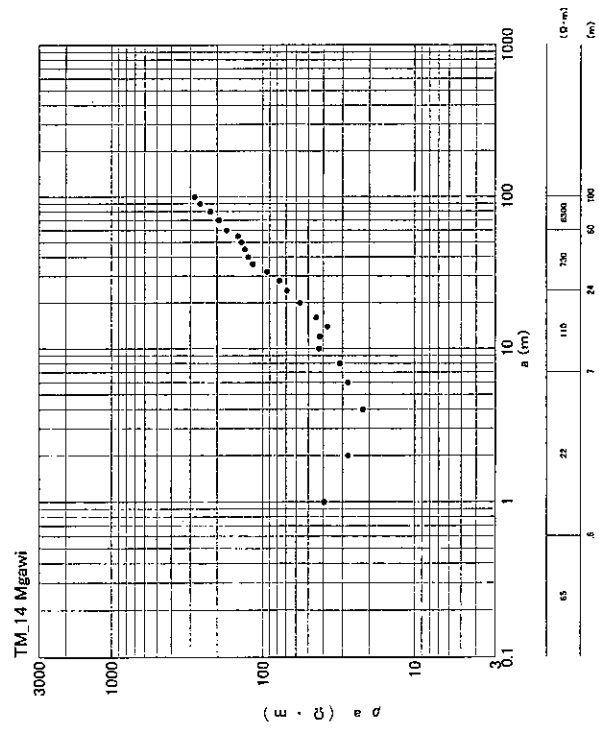
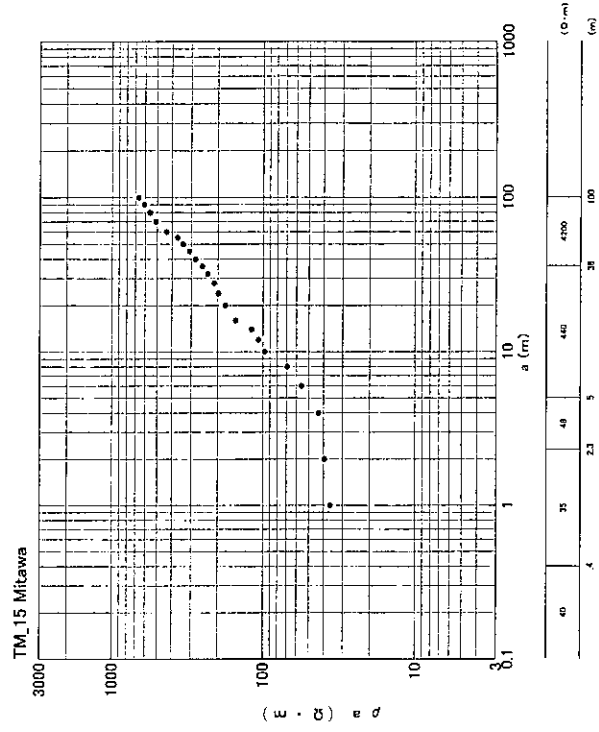
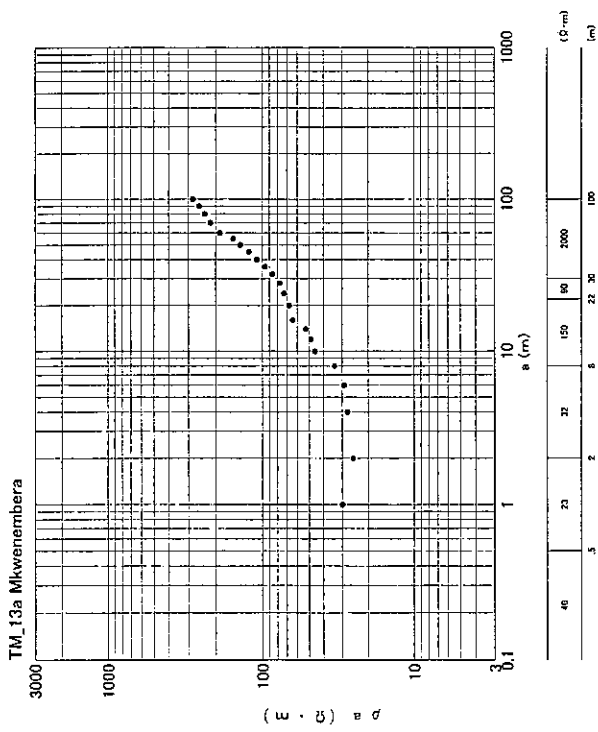
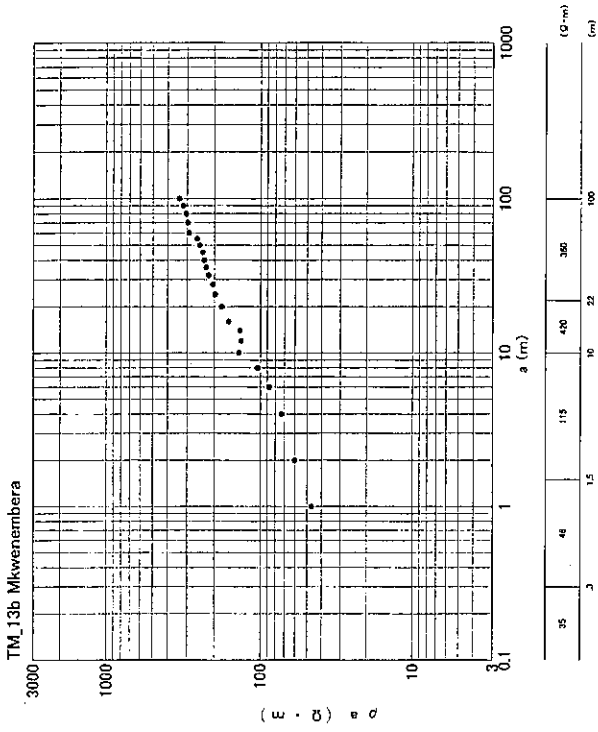


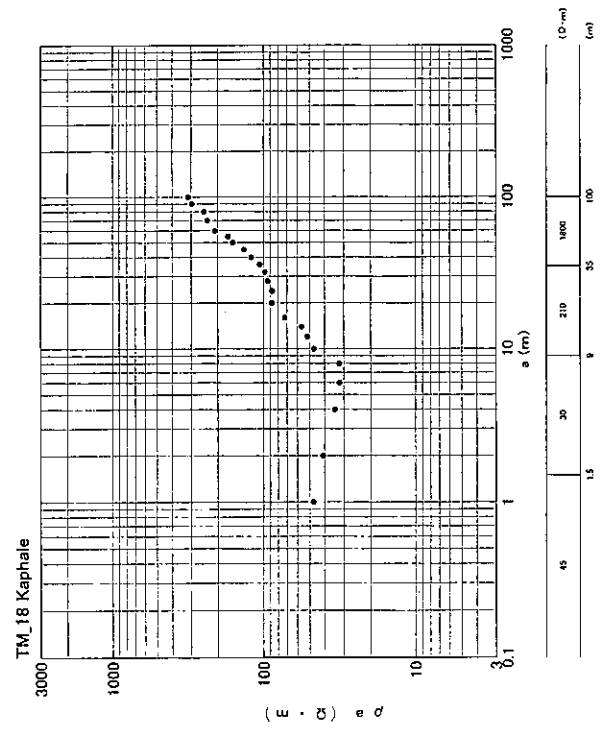
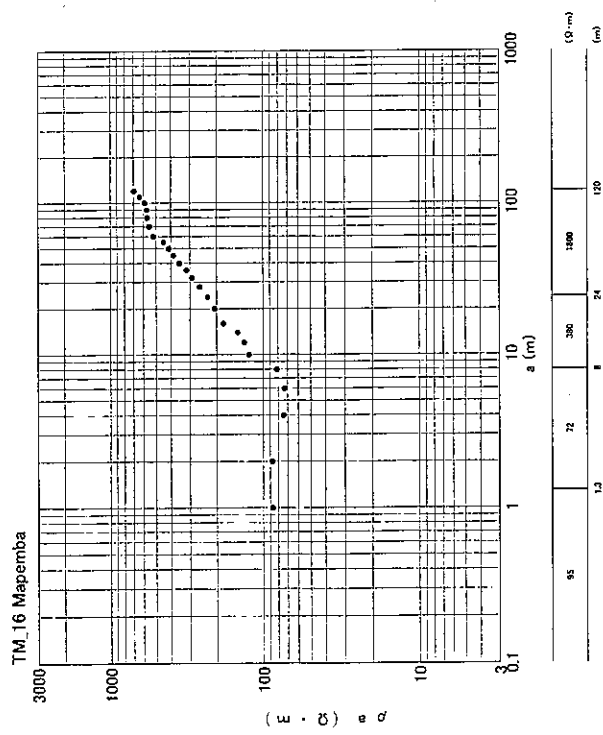
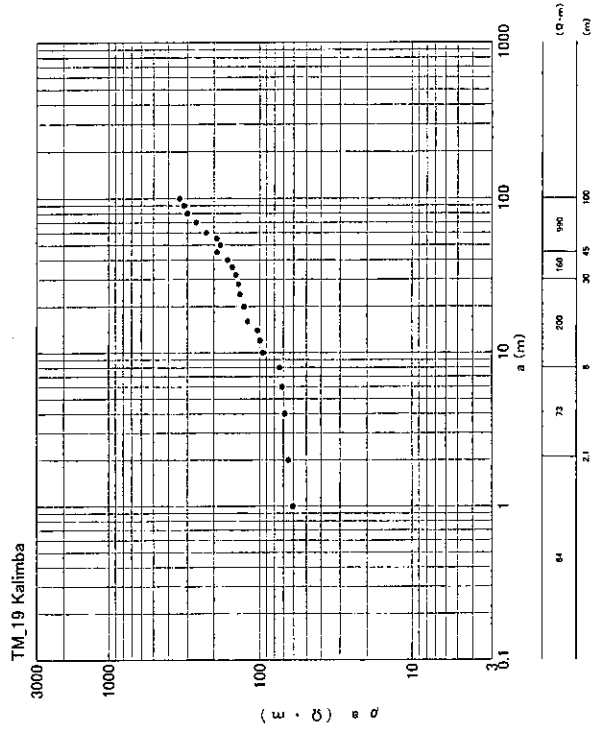
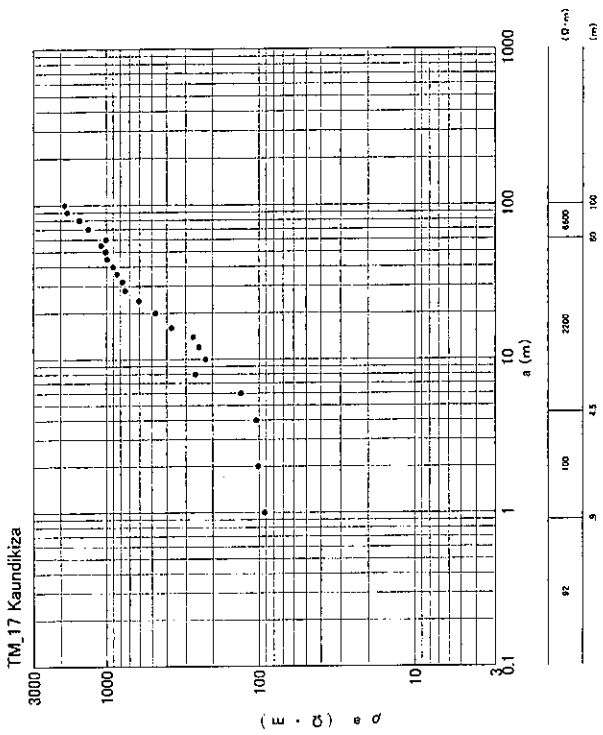
TM_03 Mbuziyabula

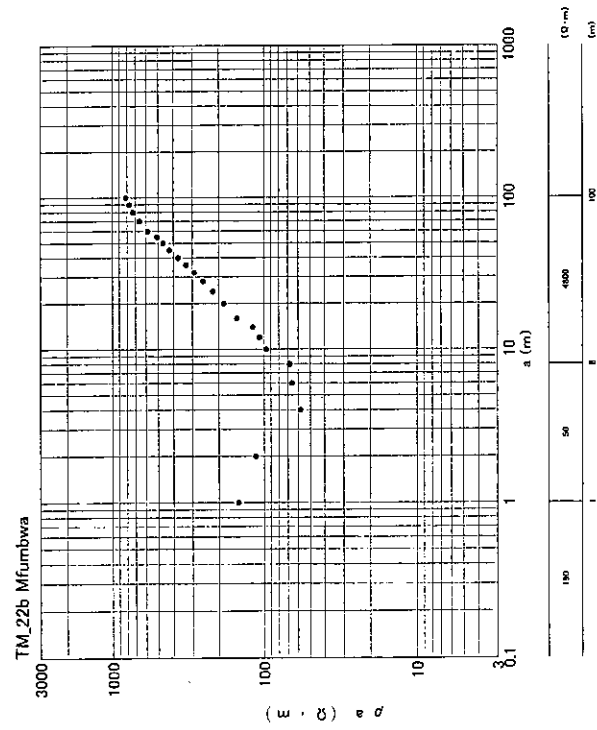
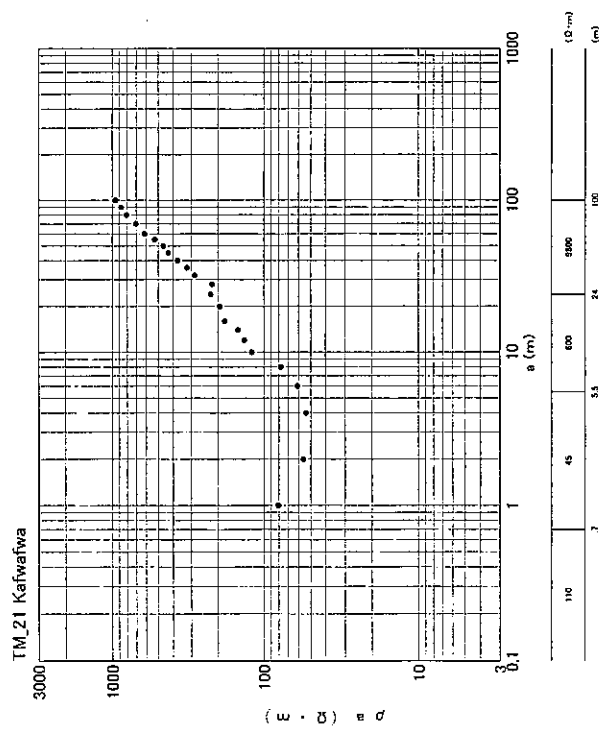
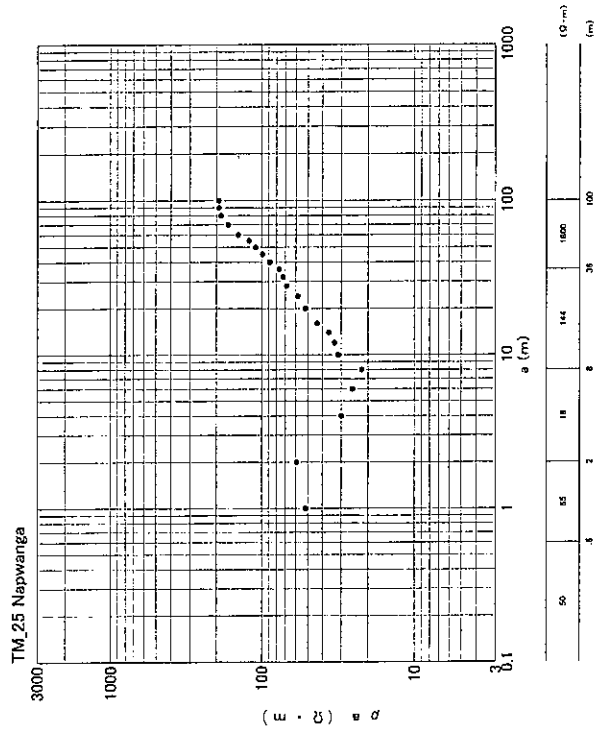
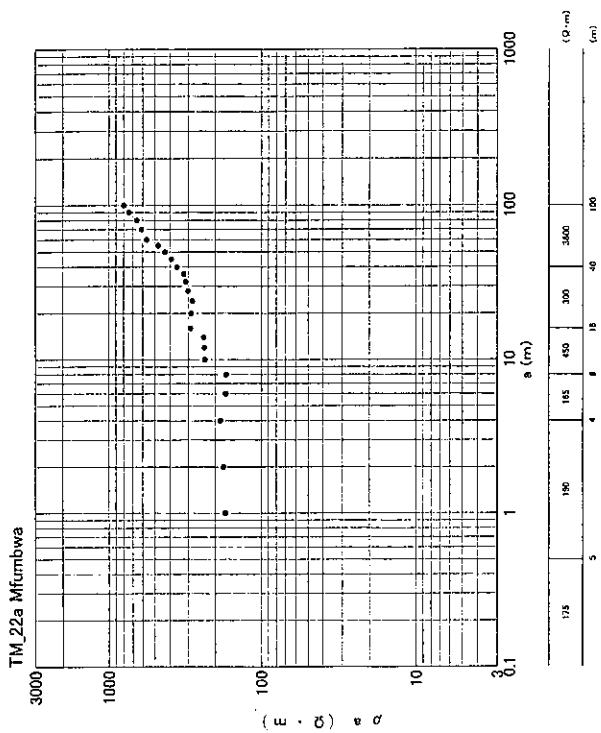


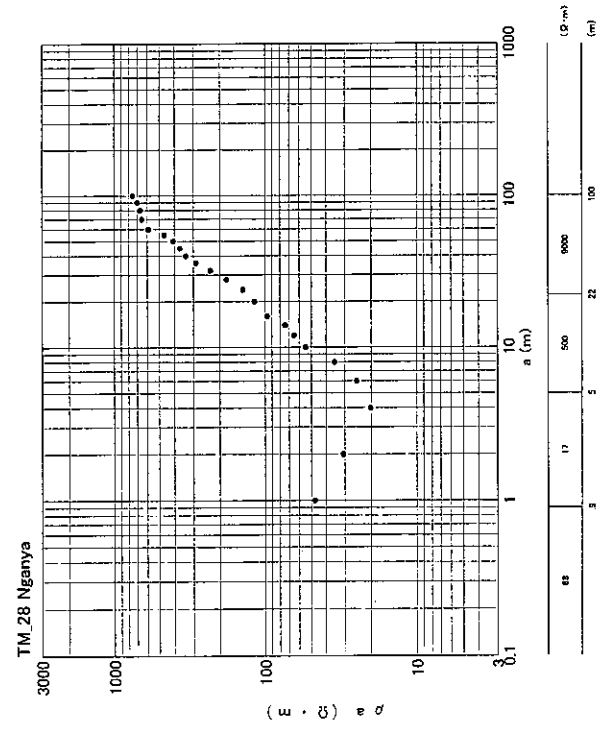
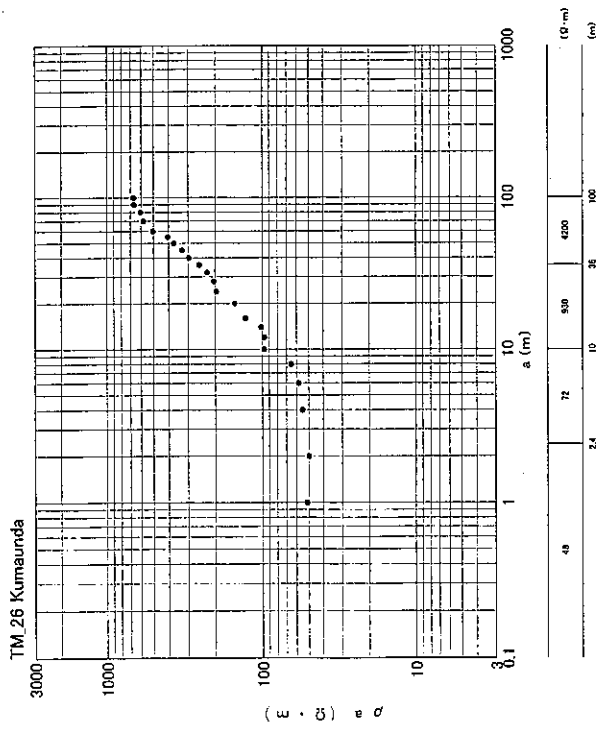
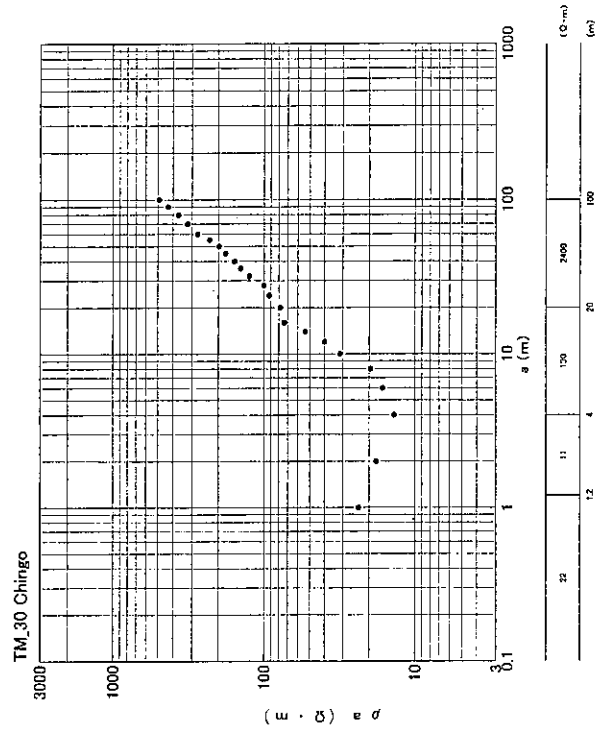
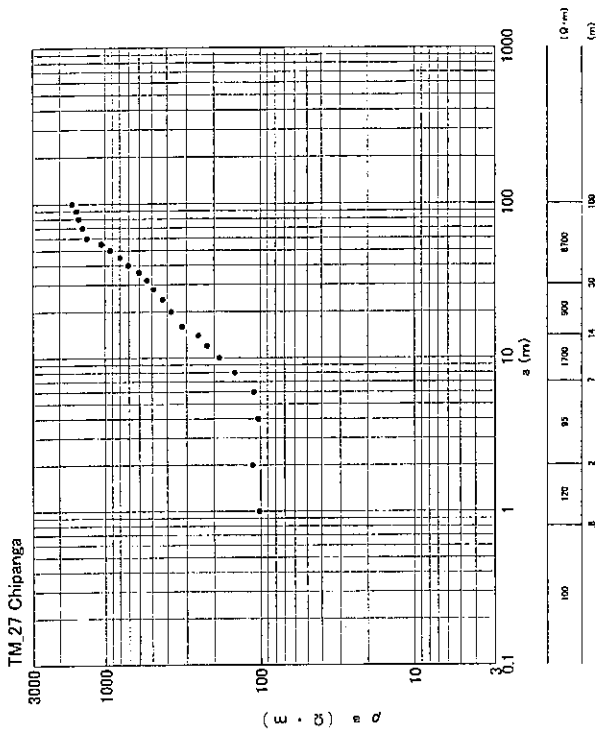


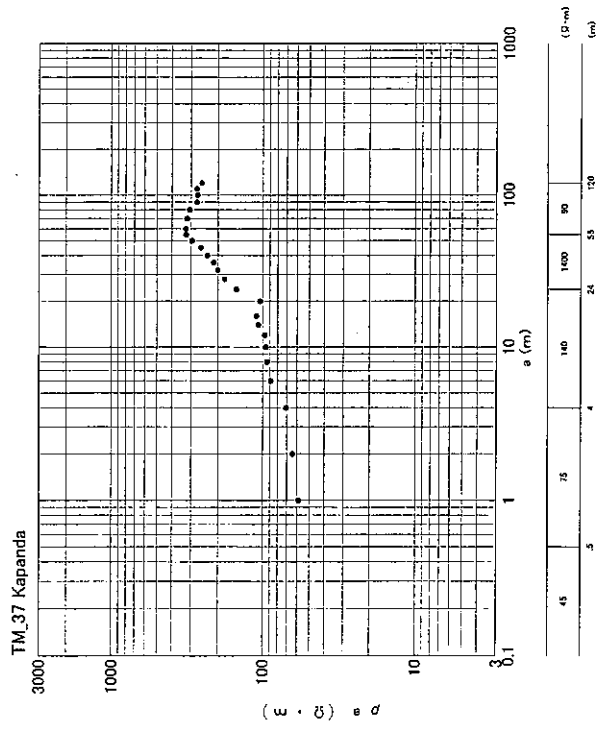
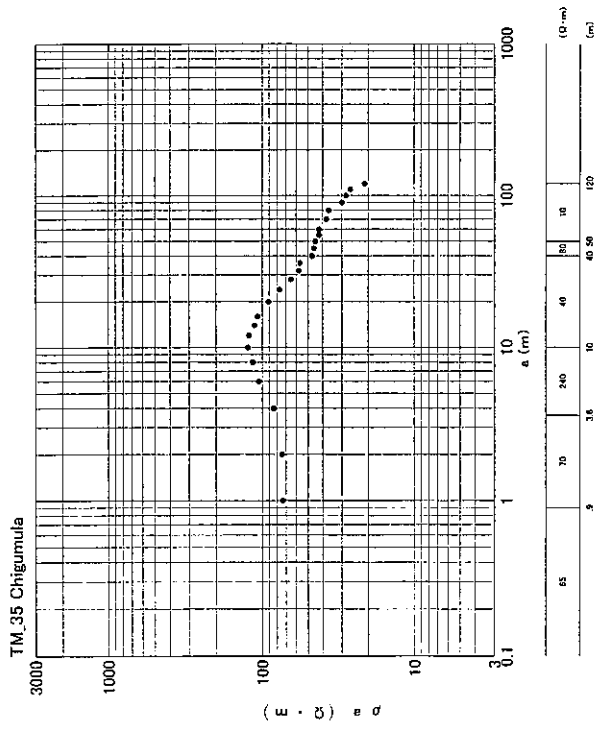
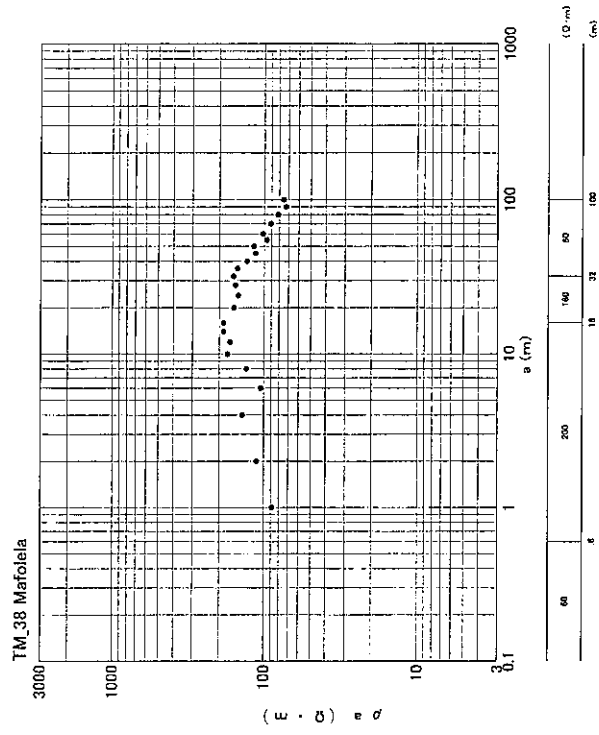
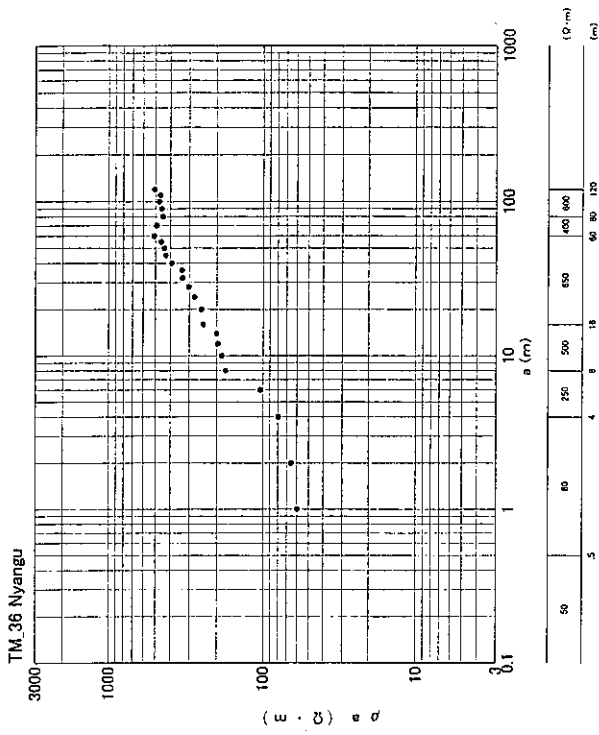


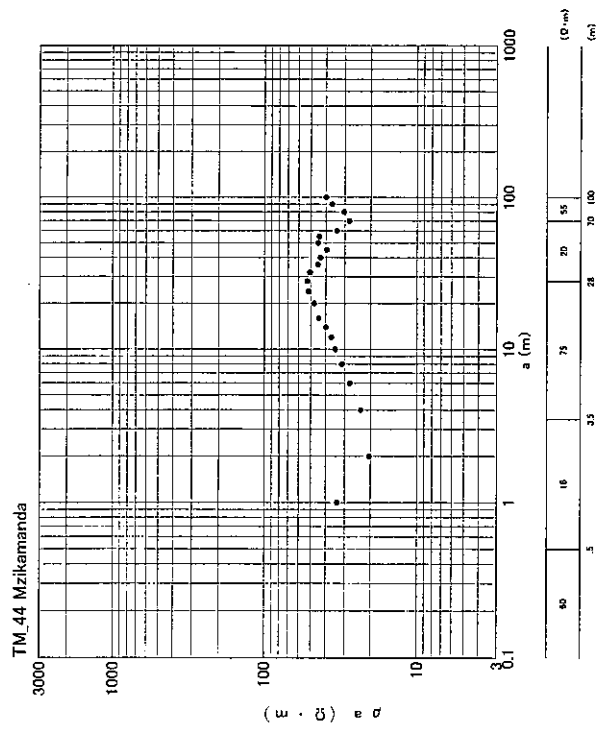
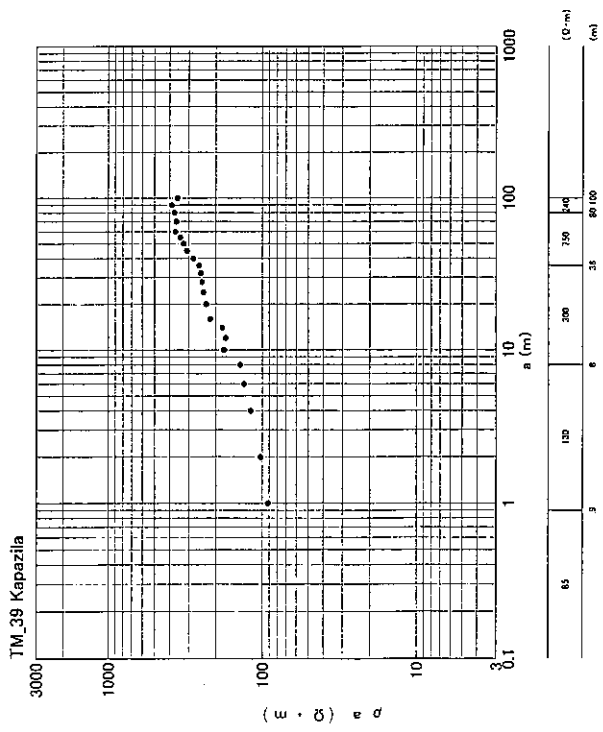
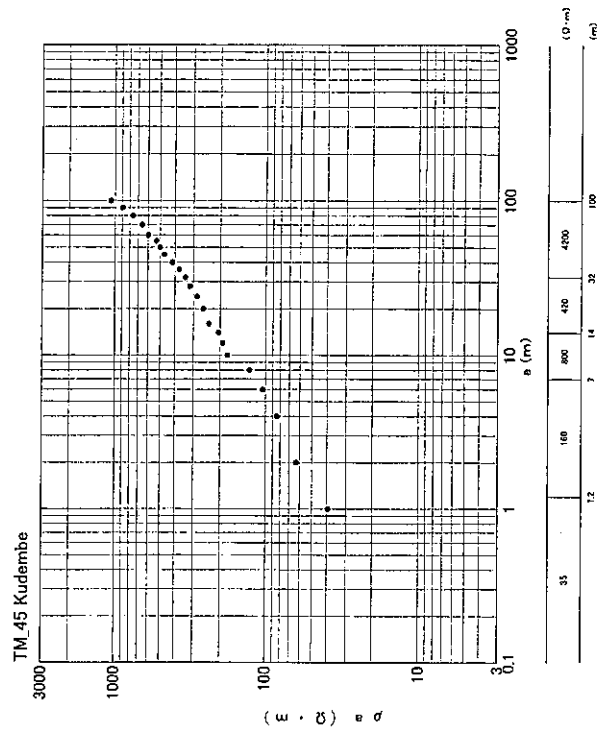
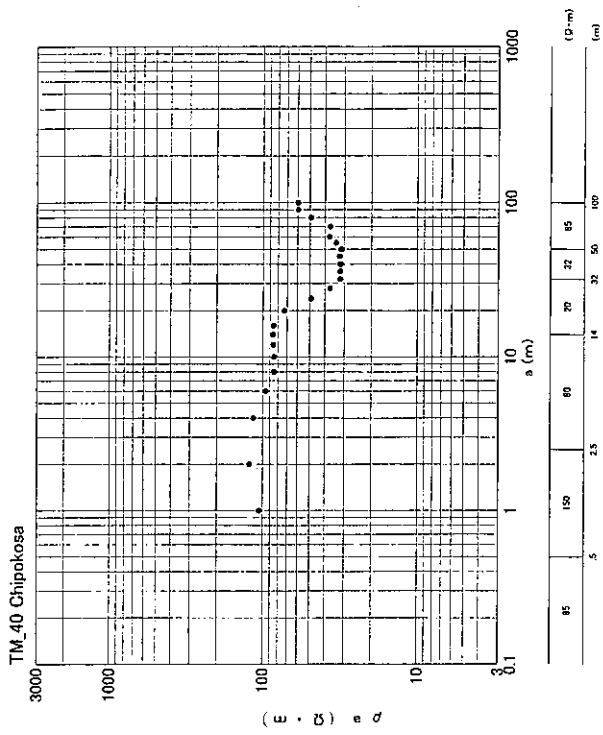


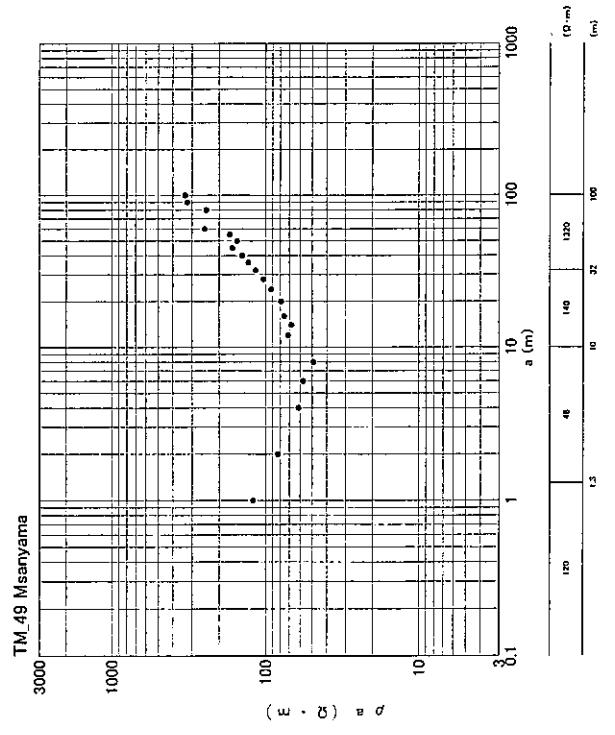
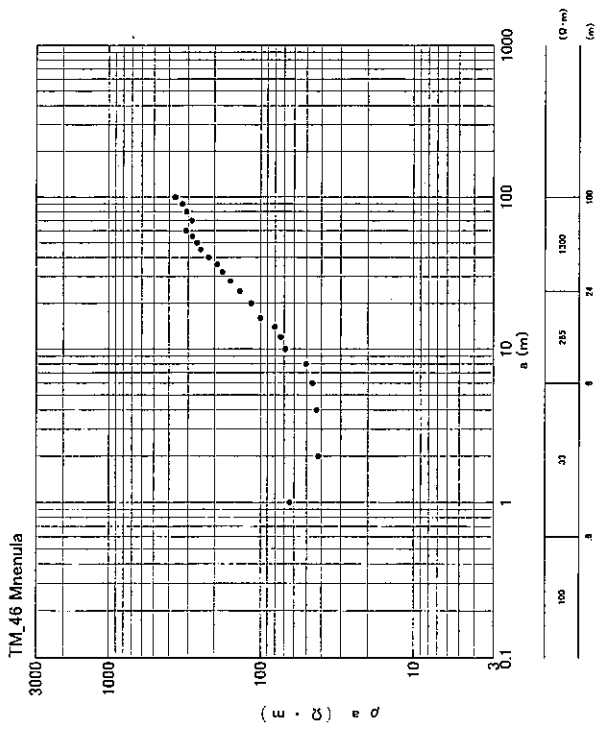
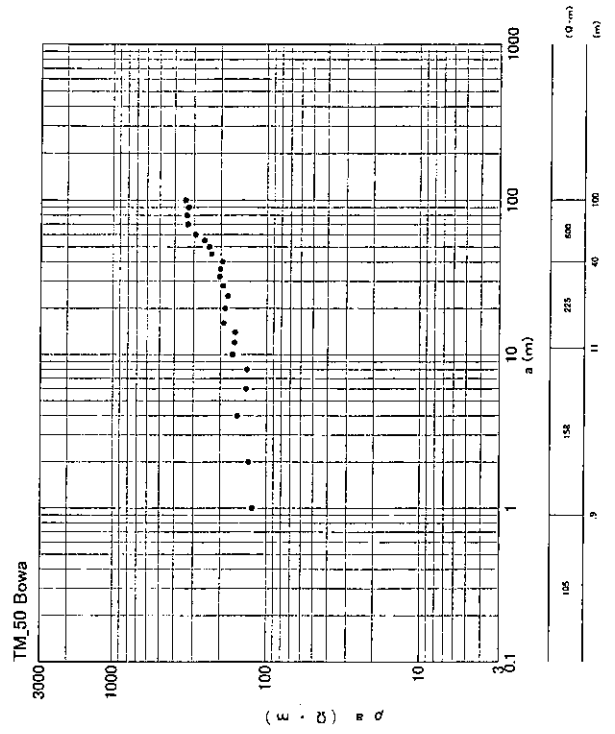
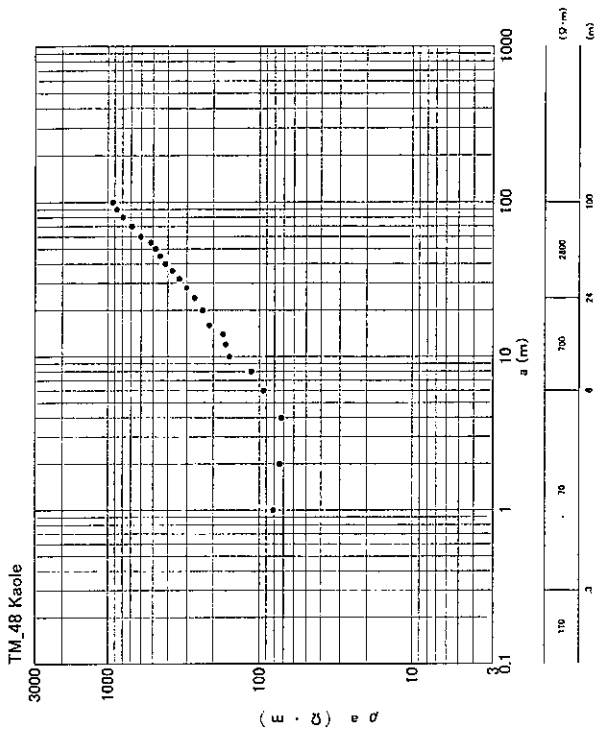


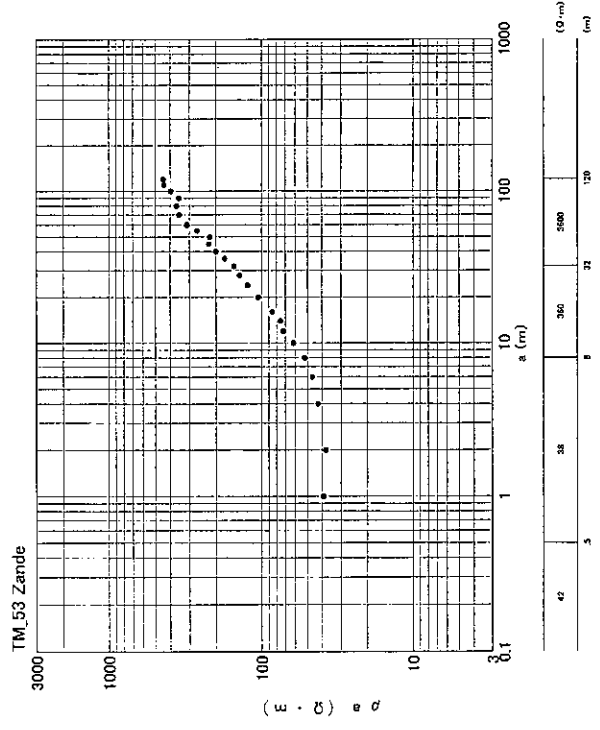
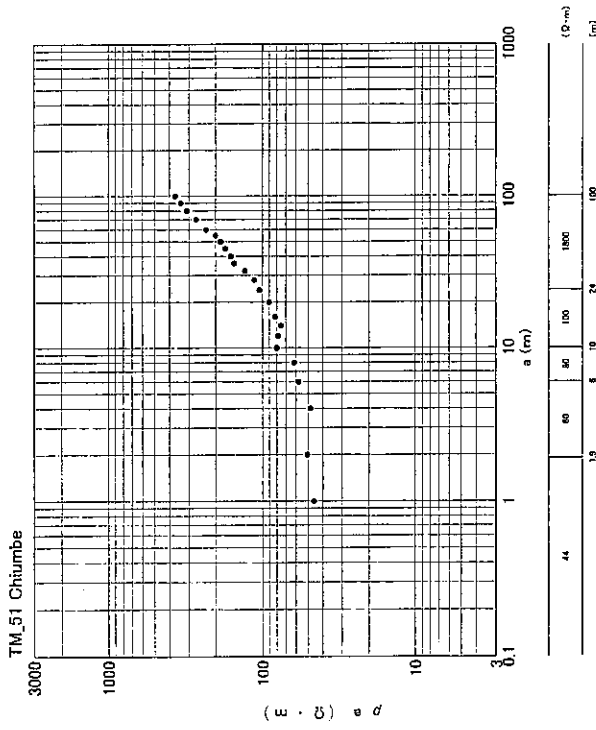
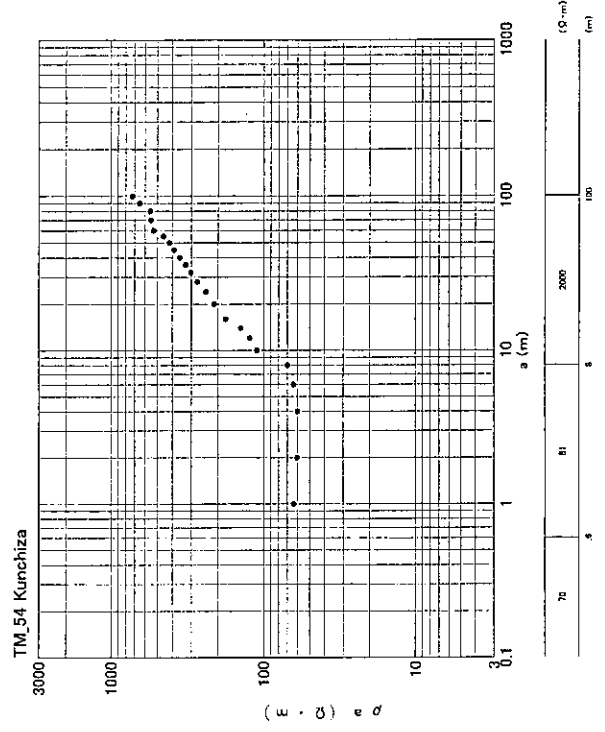
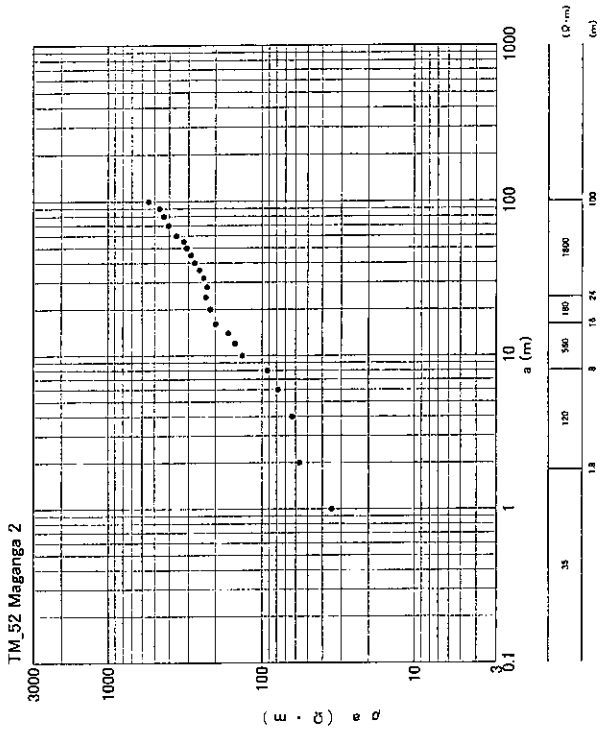


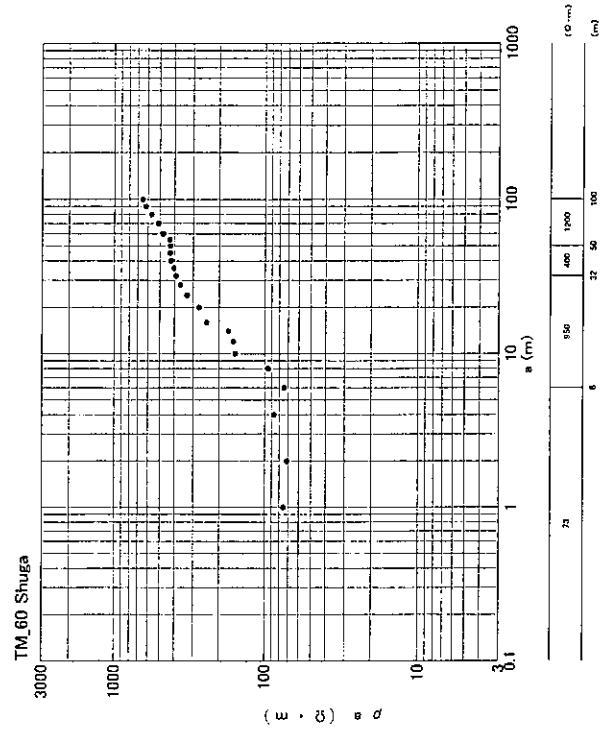
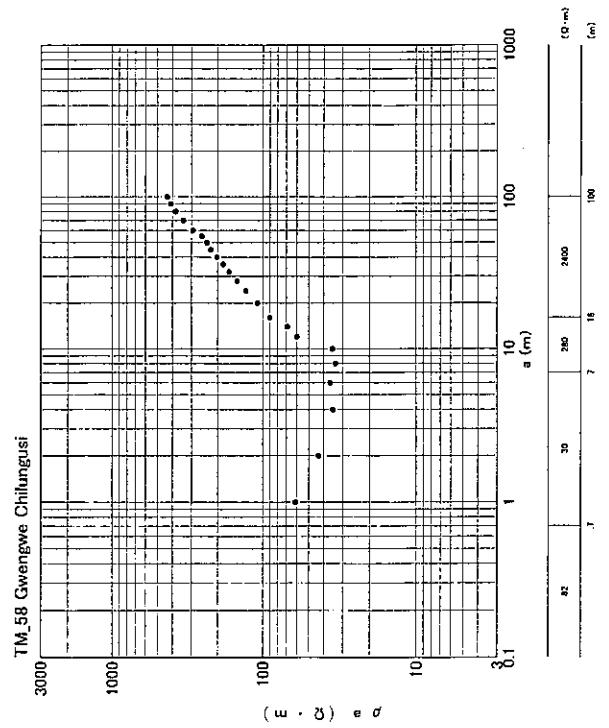
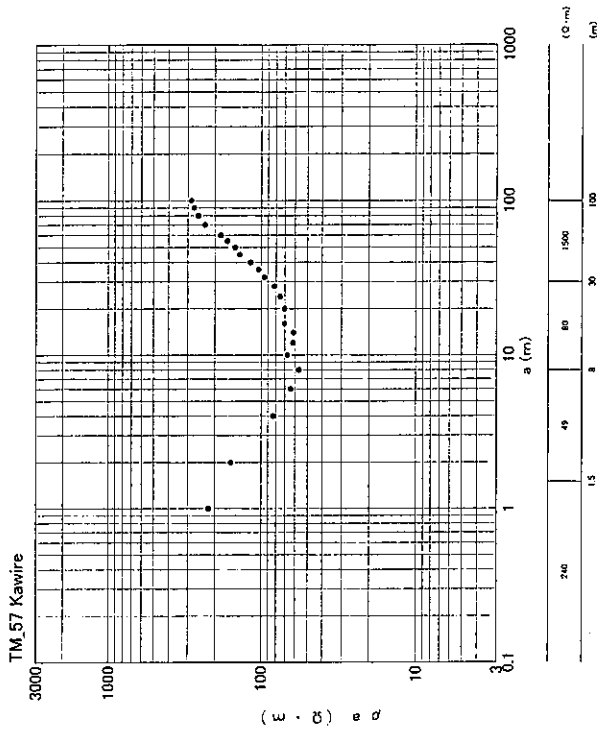
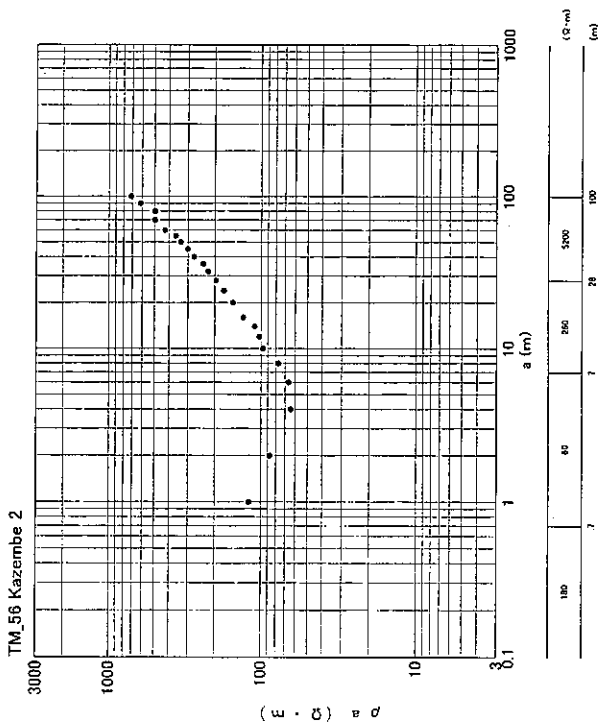


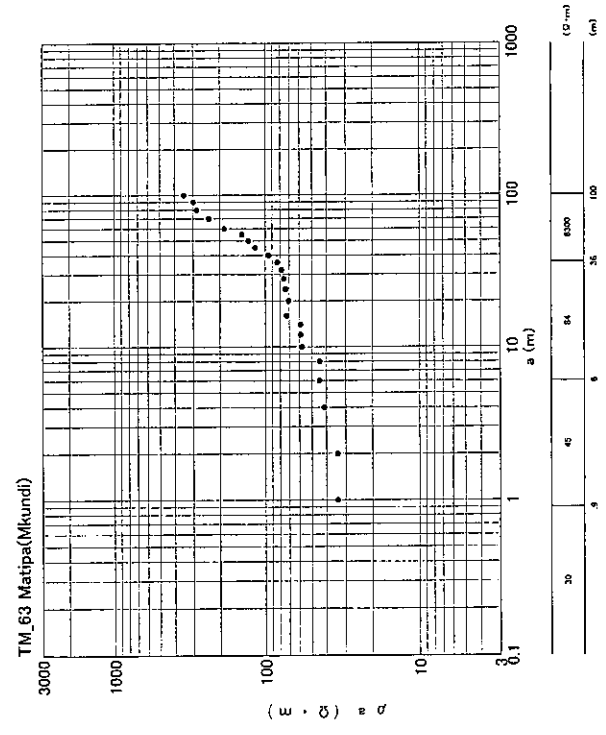
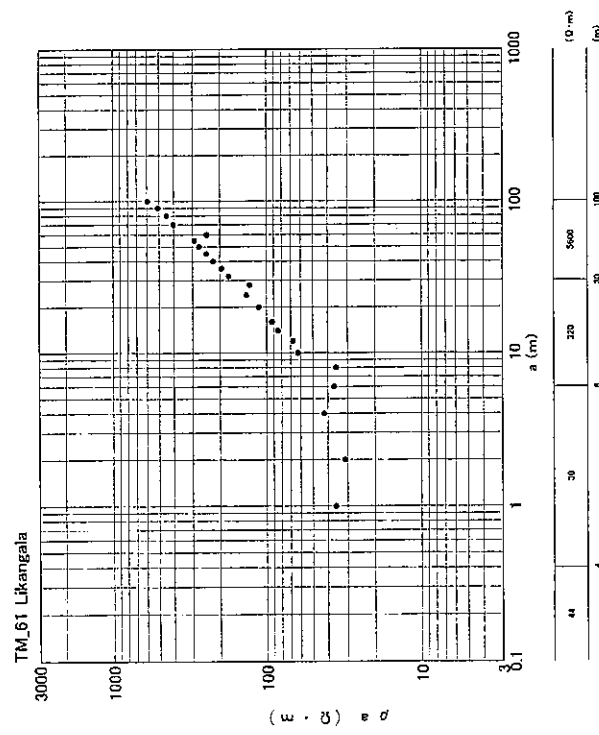
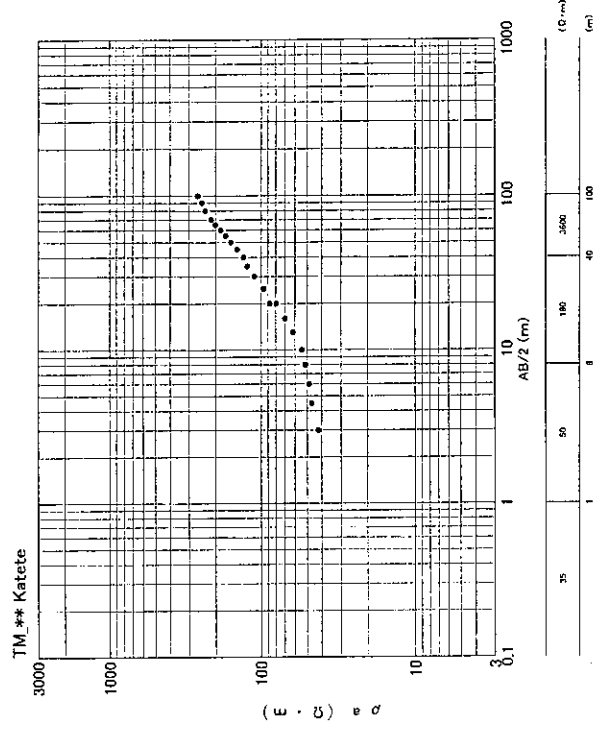
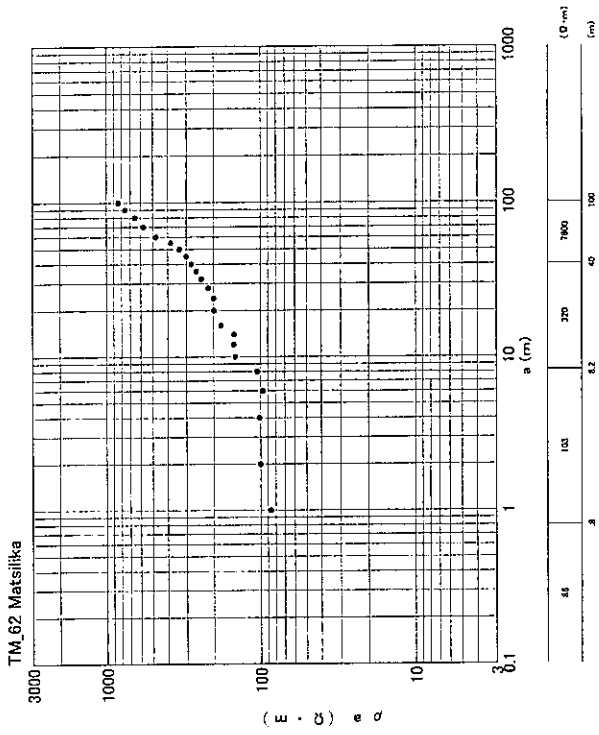


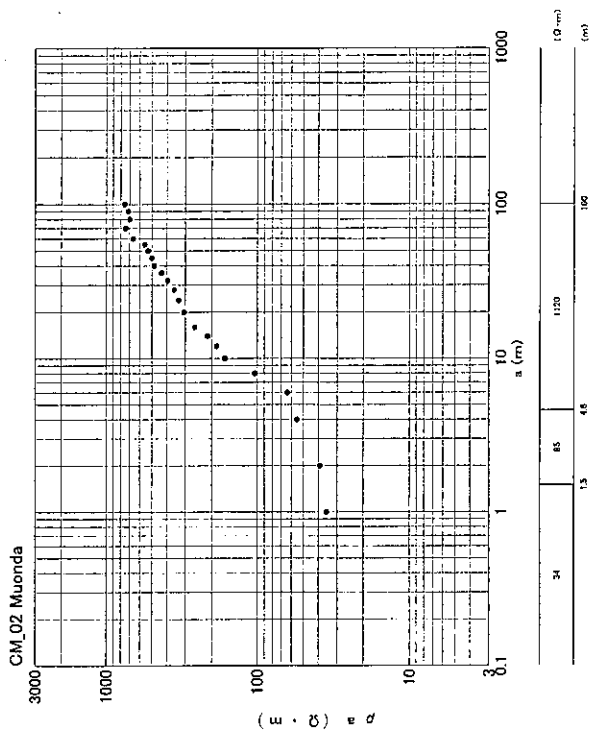
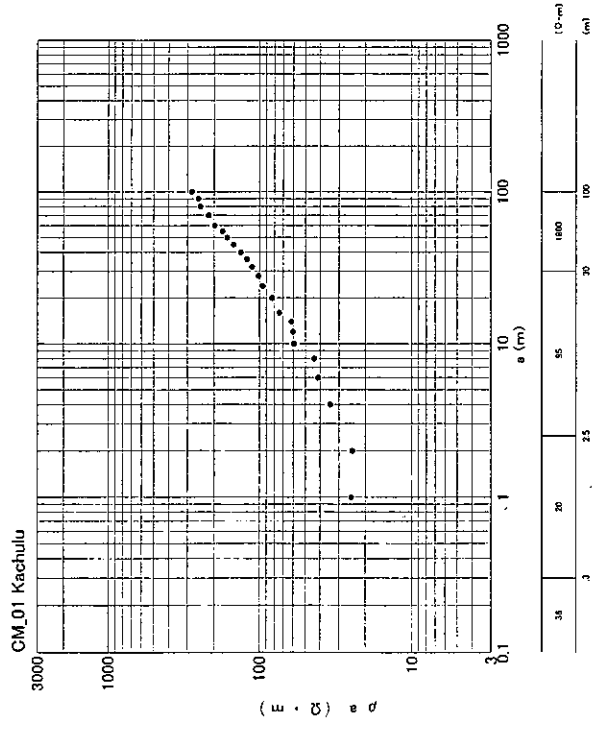
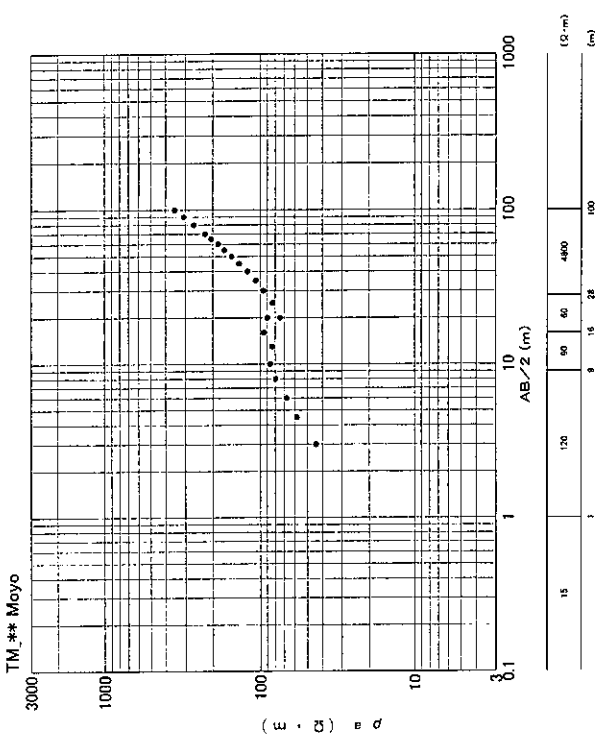
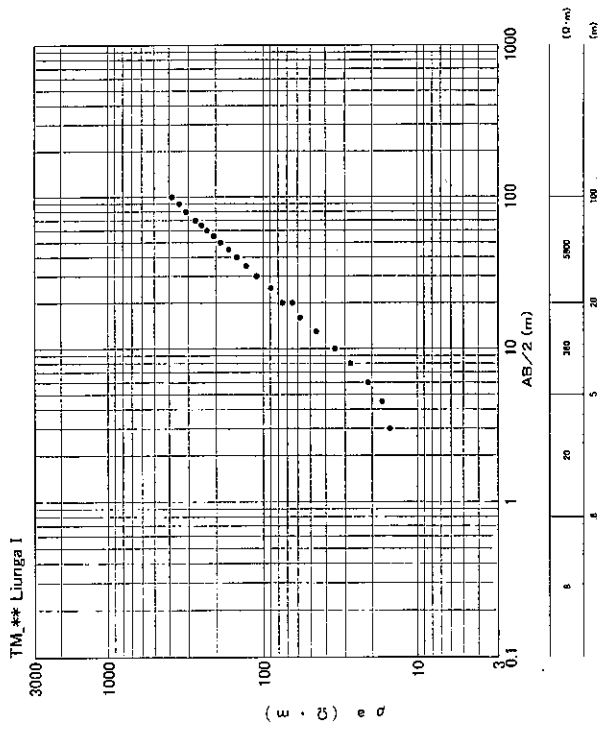


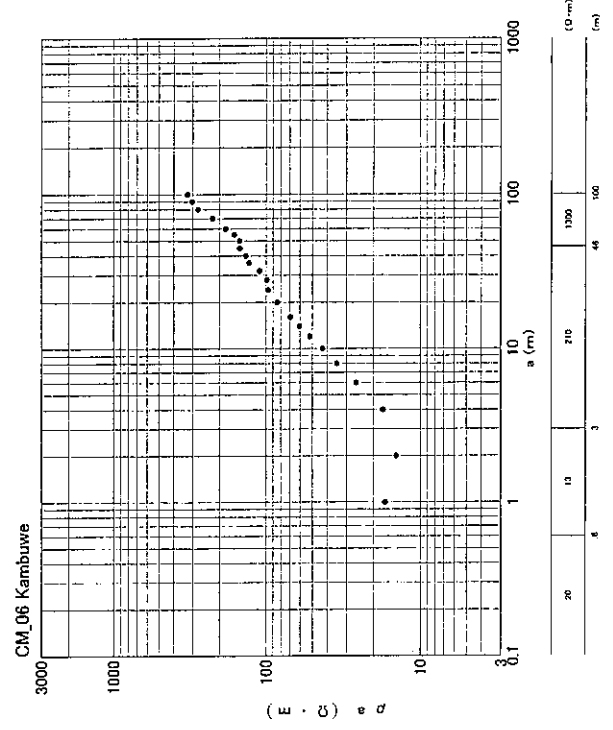
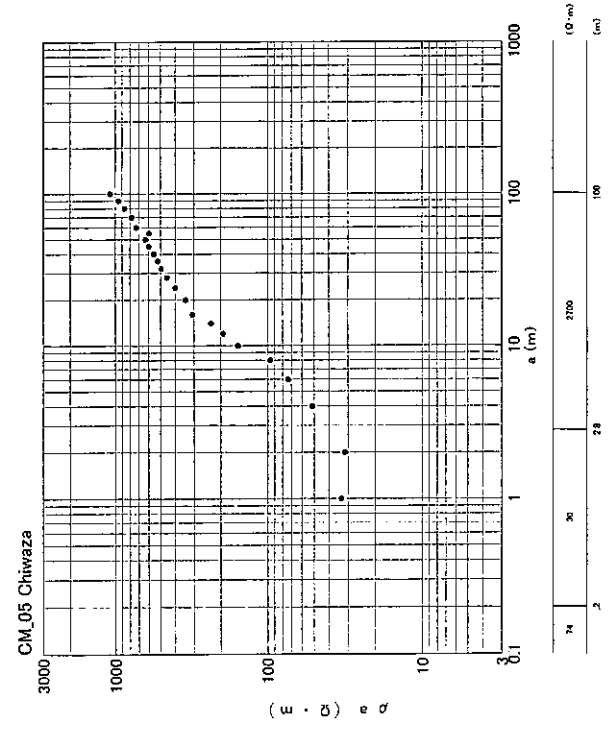
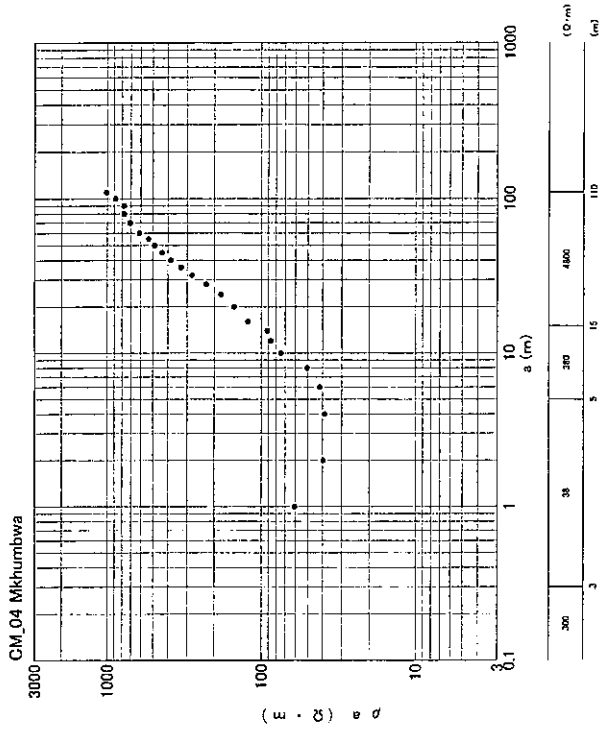
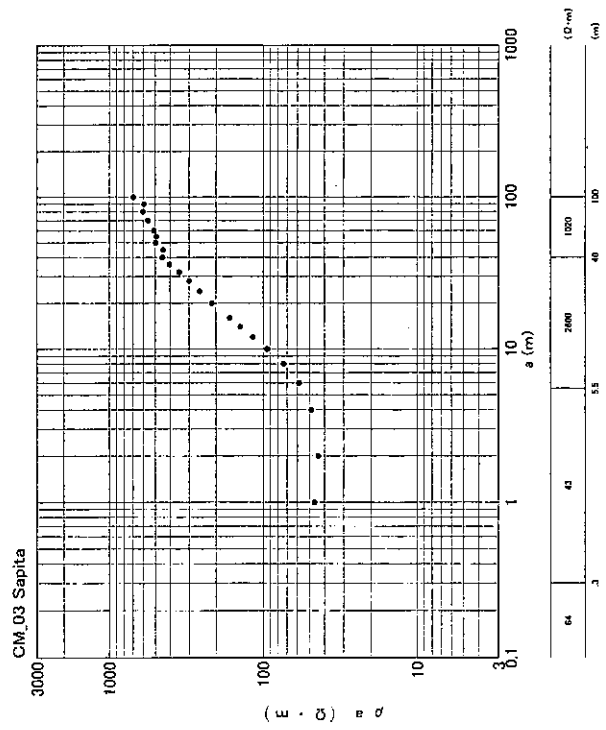


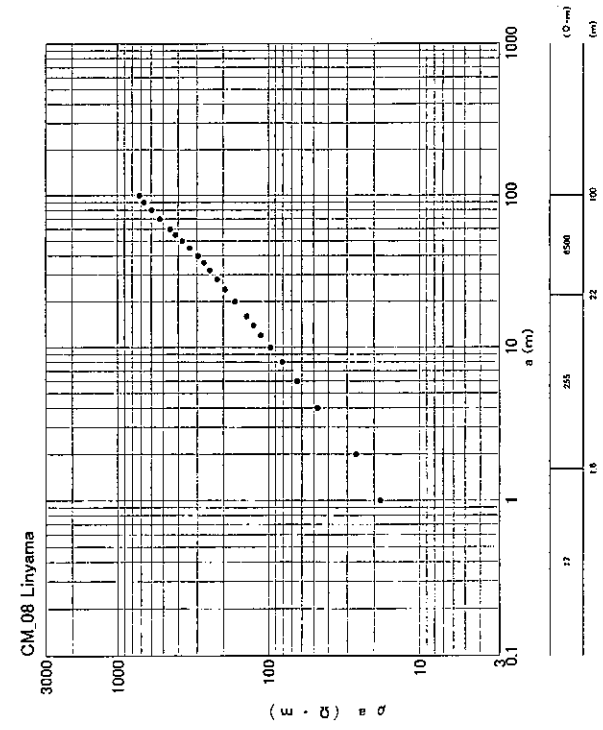
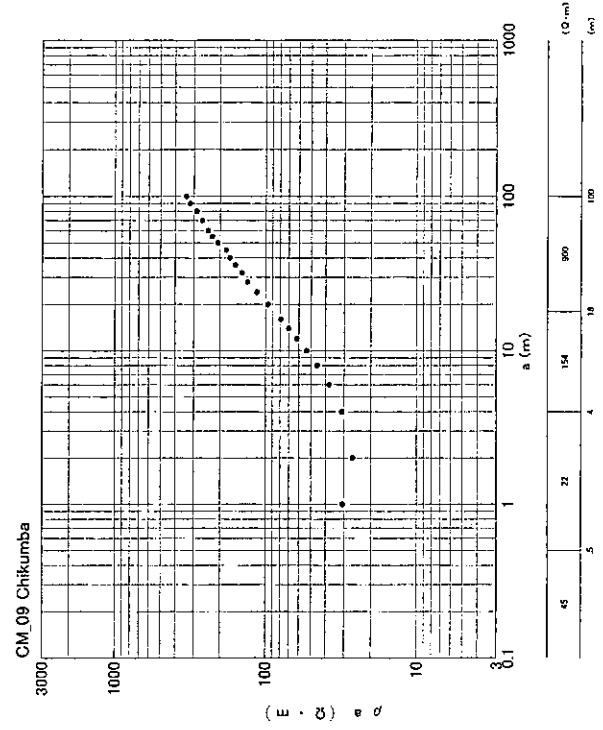
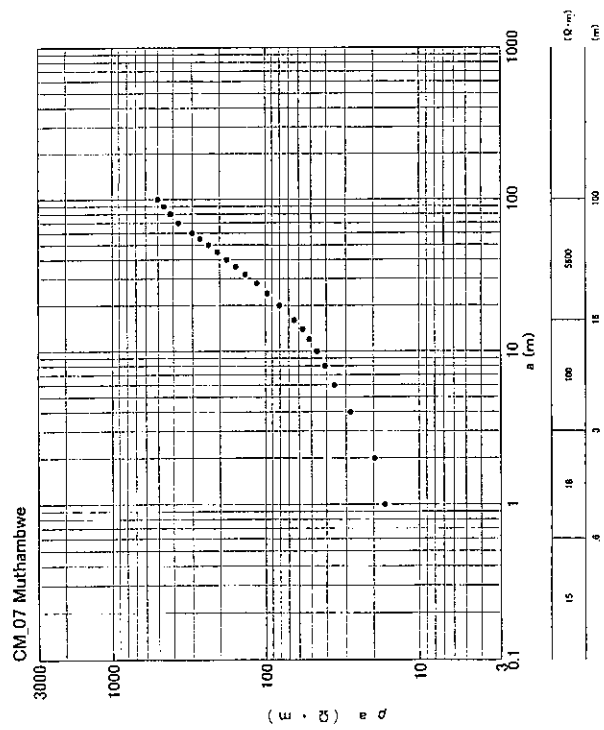
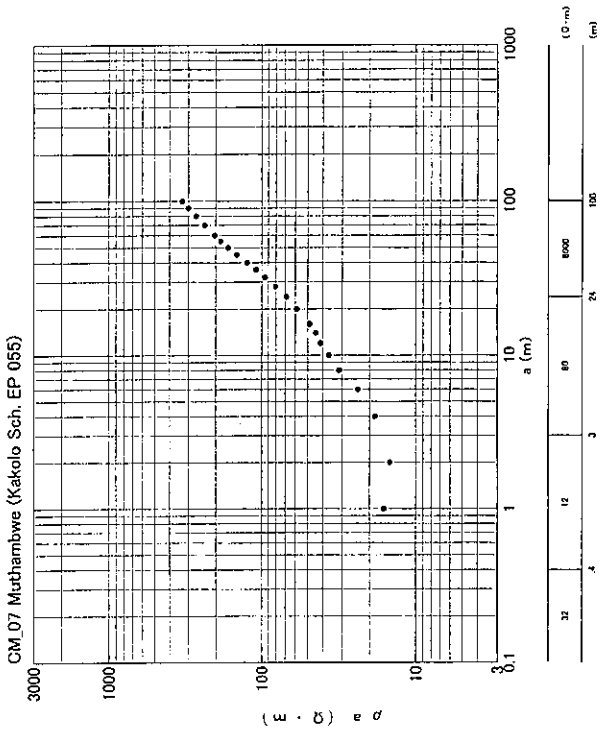


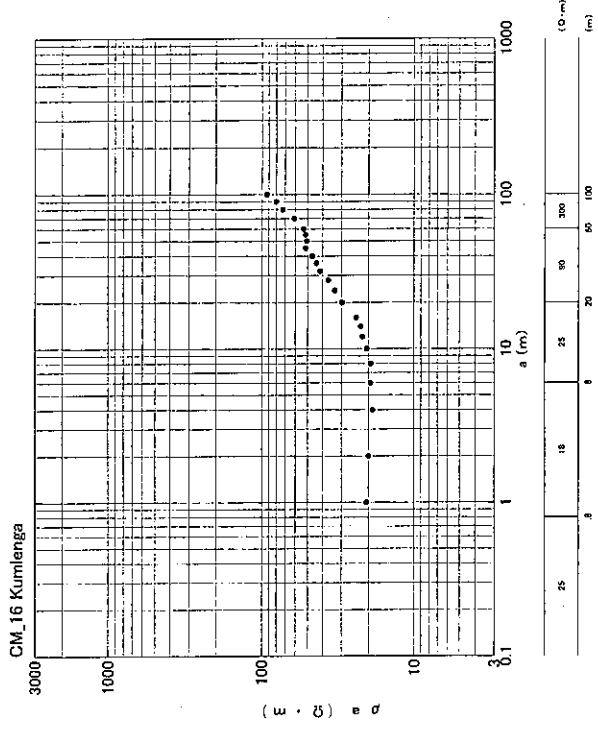
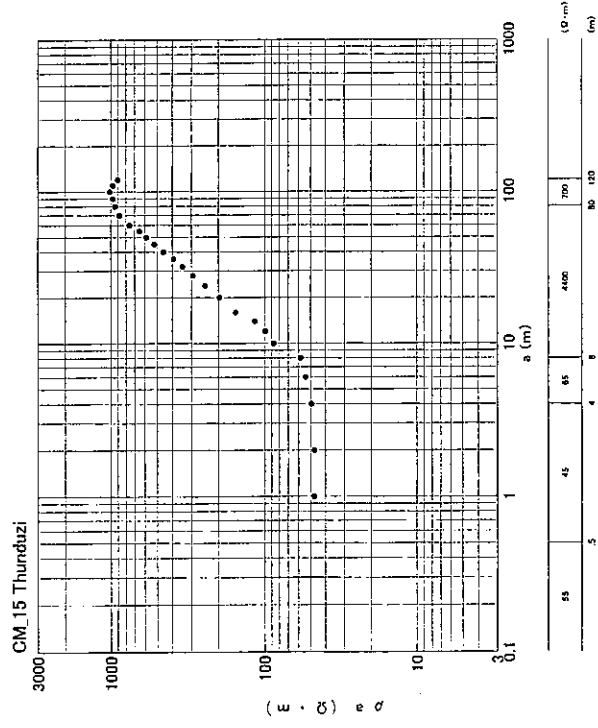
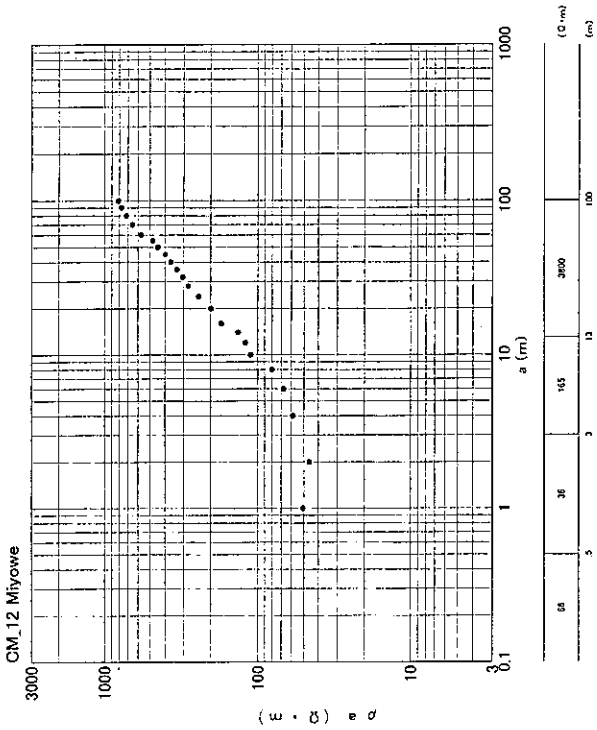
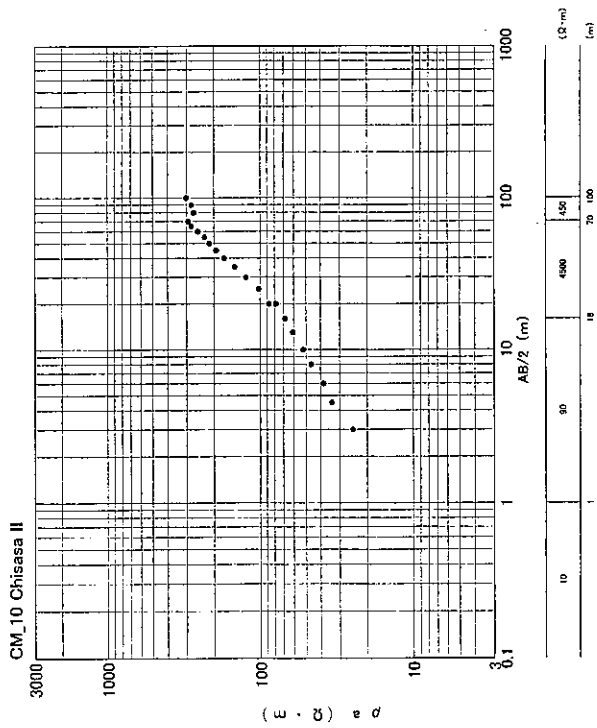


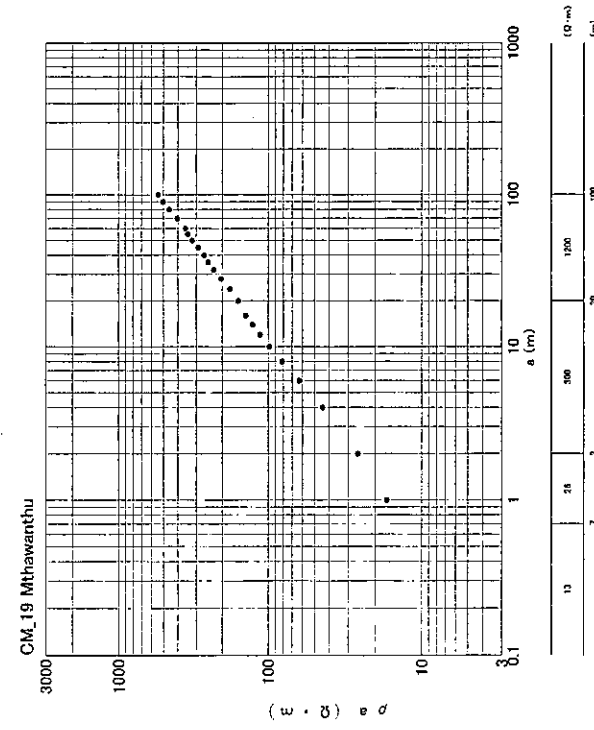
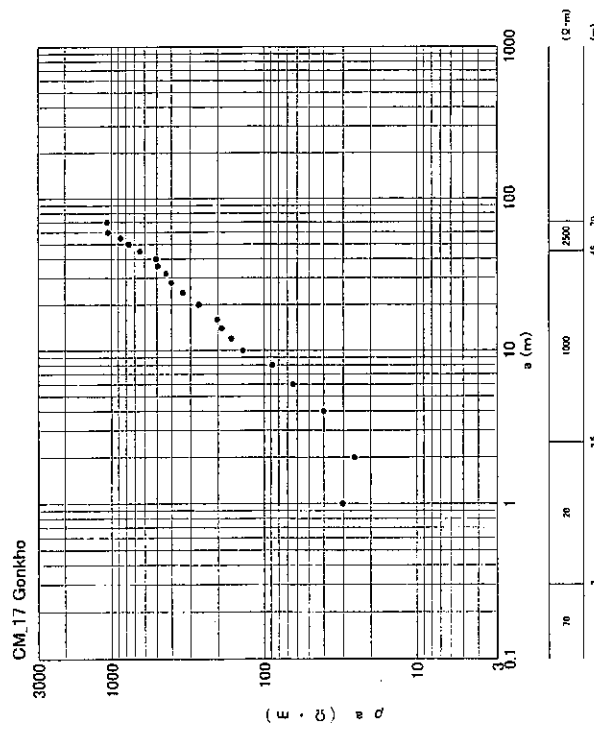
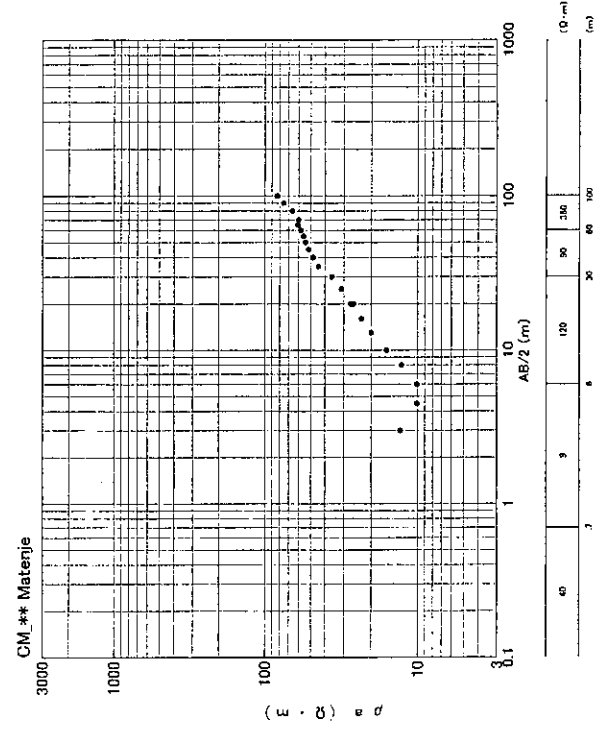
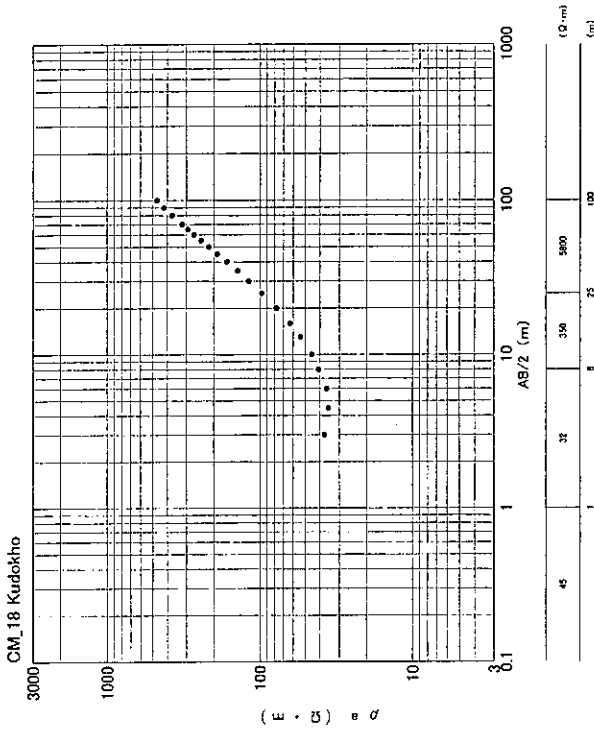


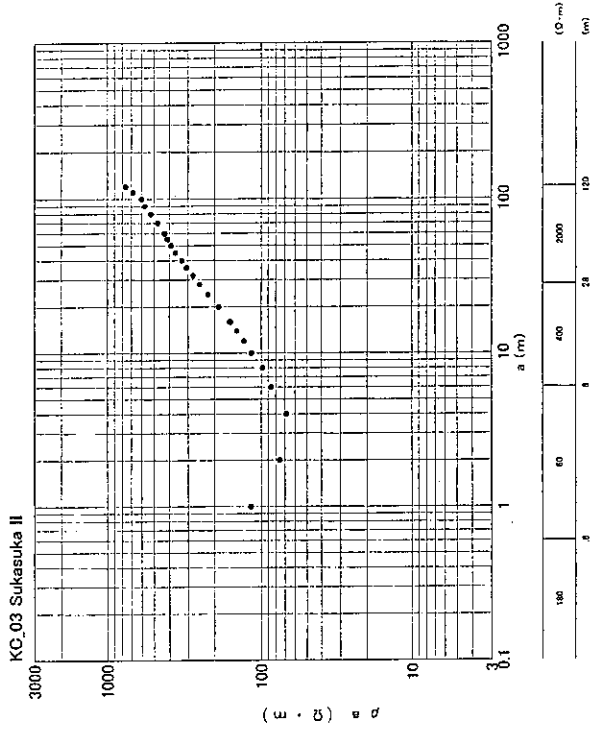
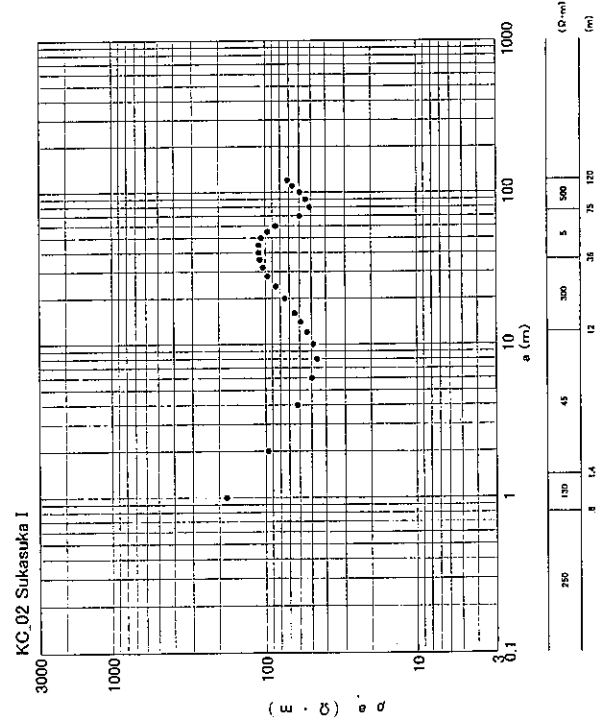
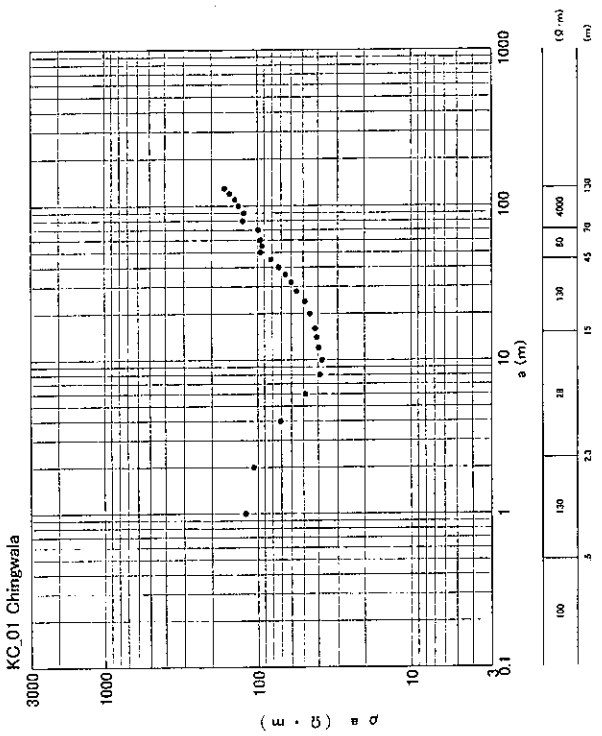
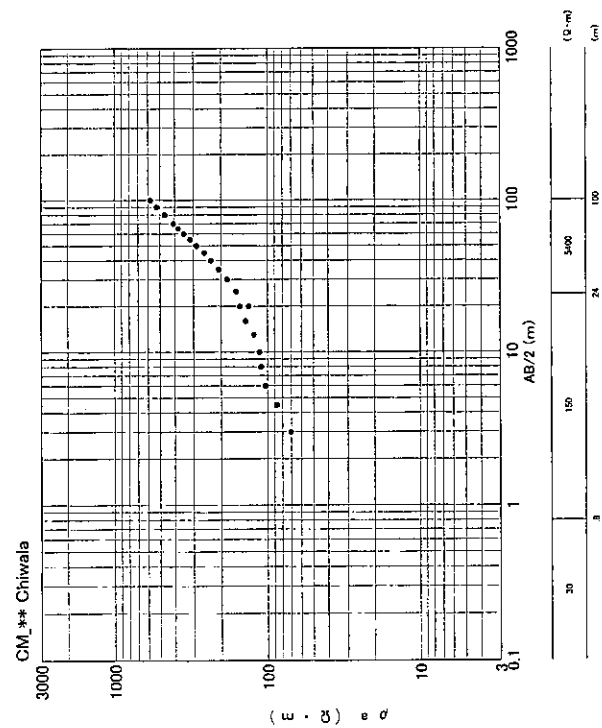


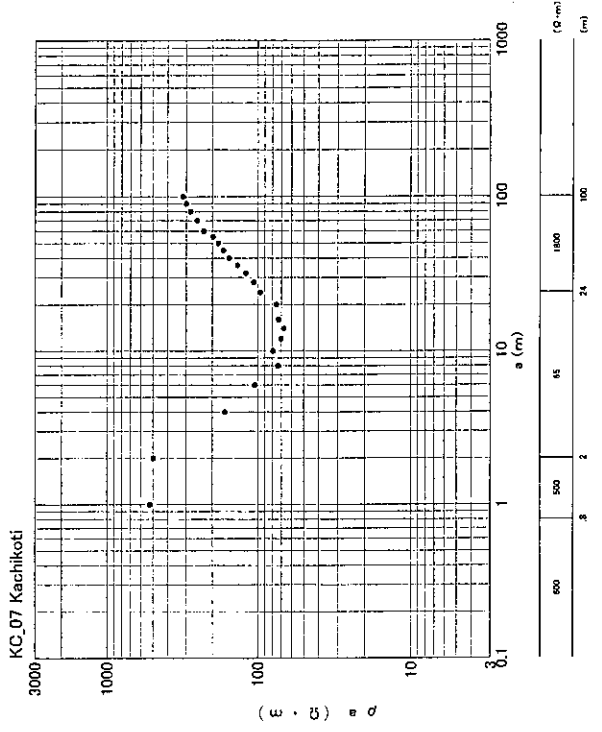
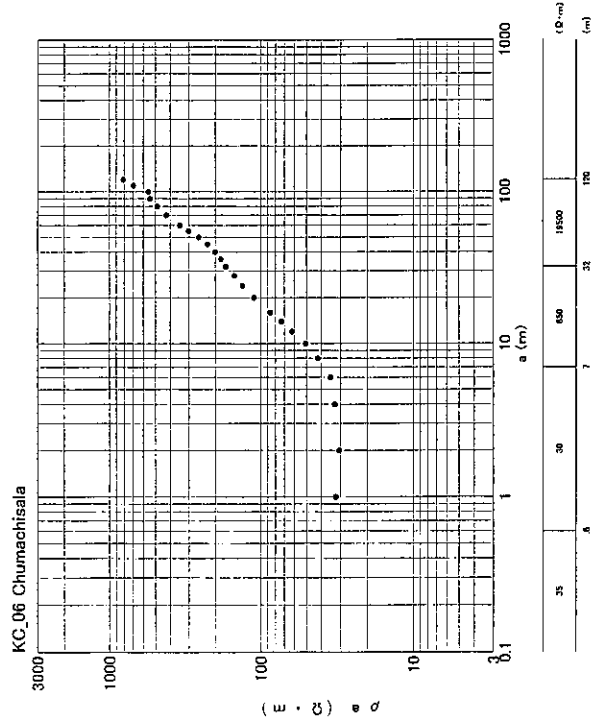
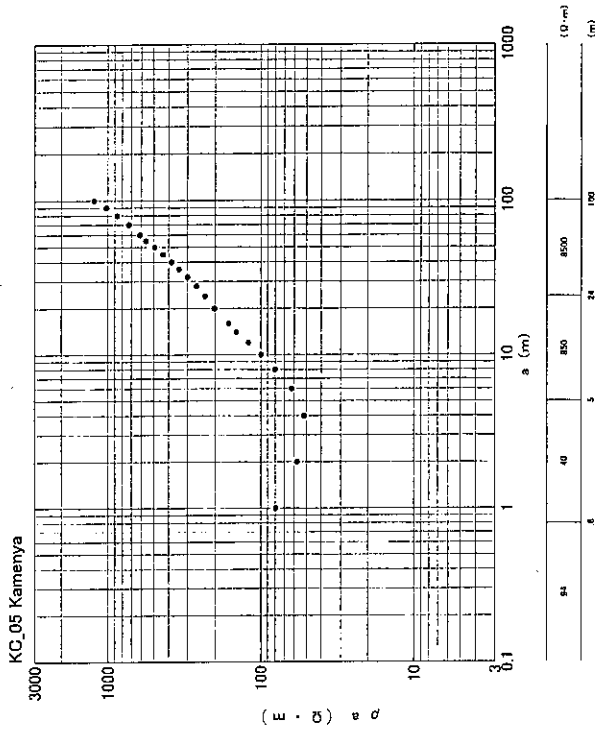
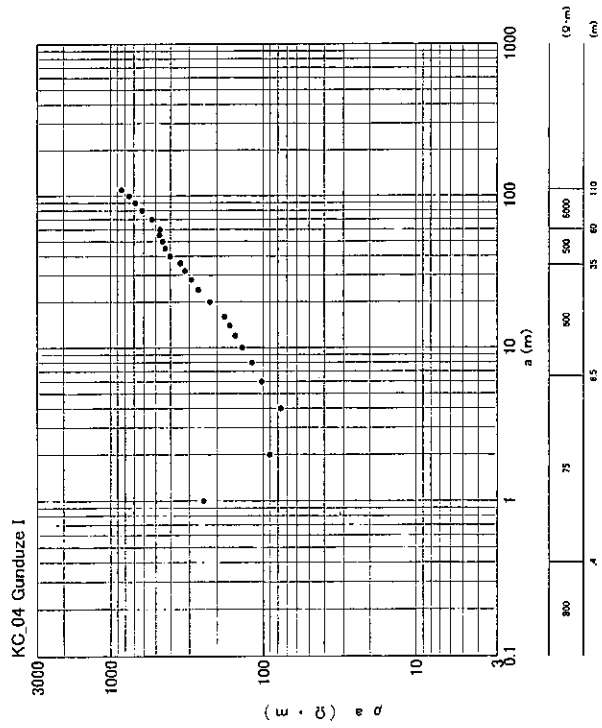


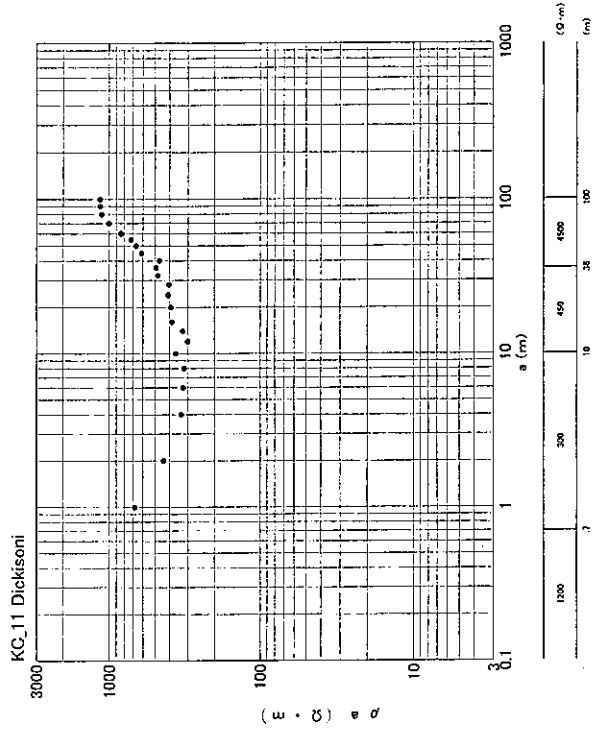
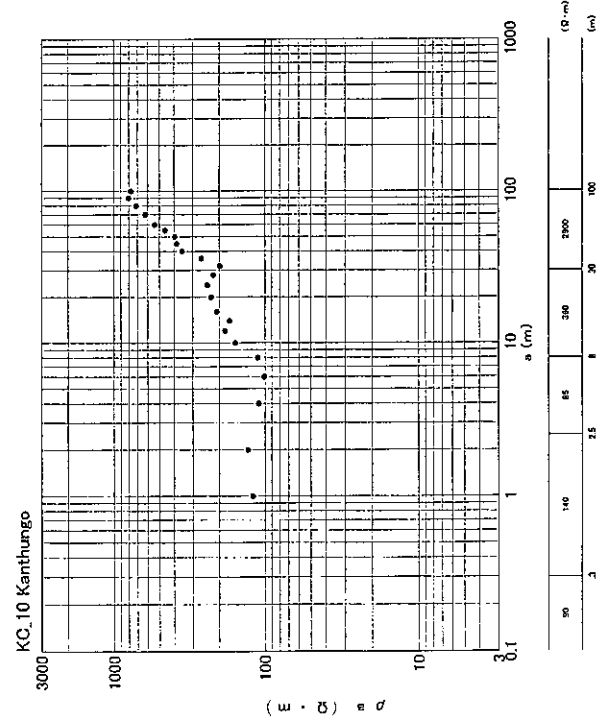
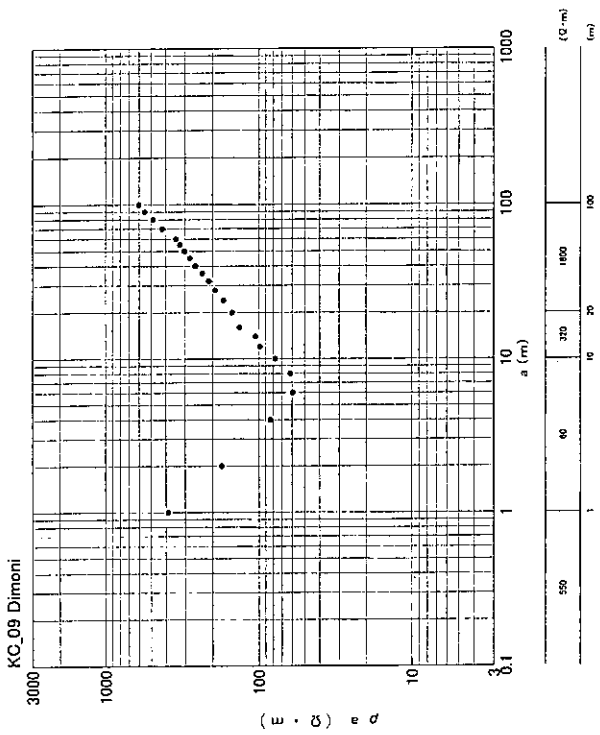
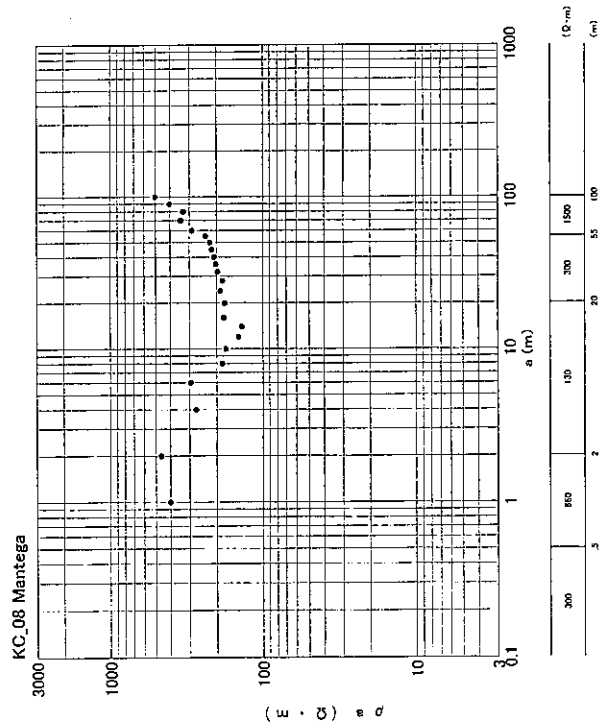


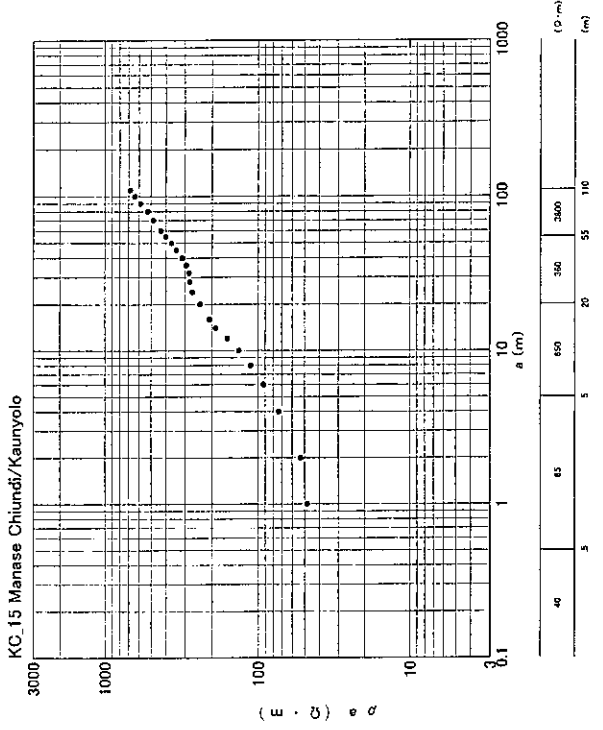
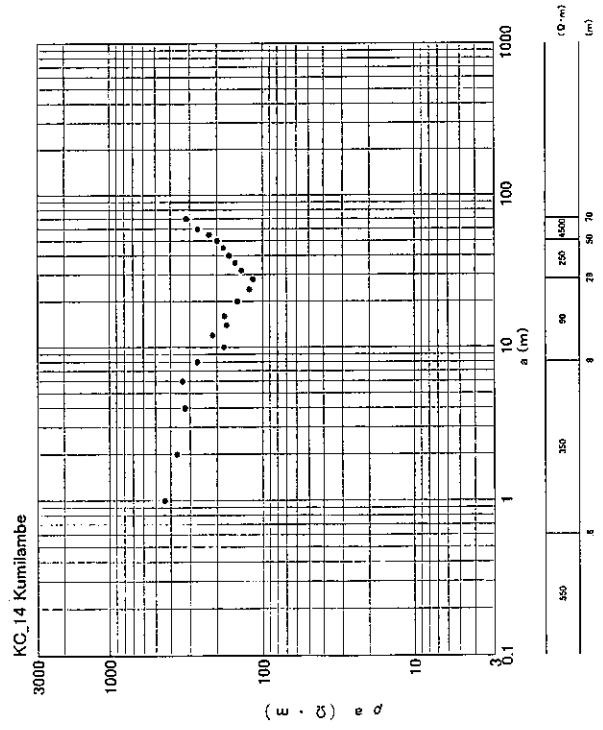
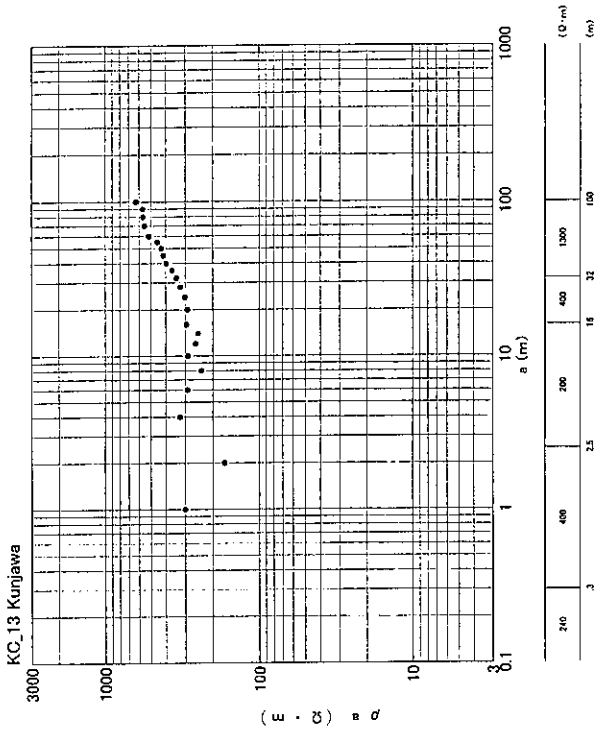
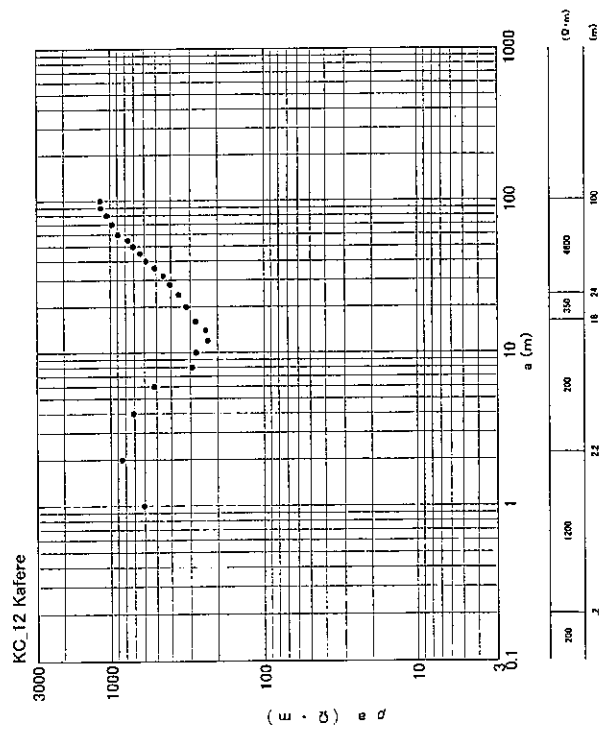


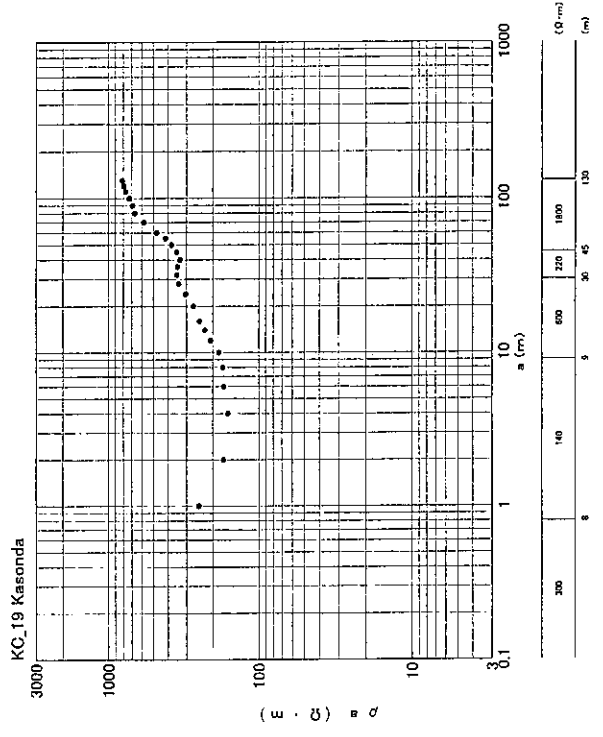
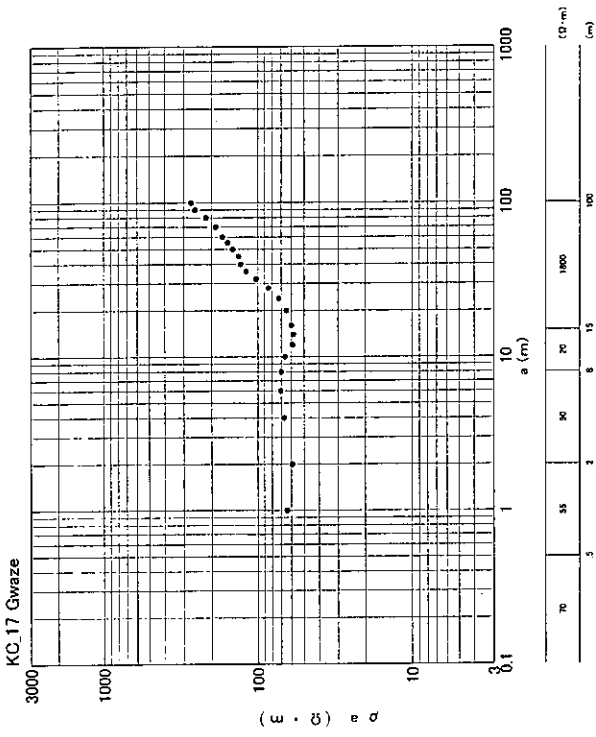
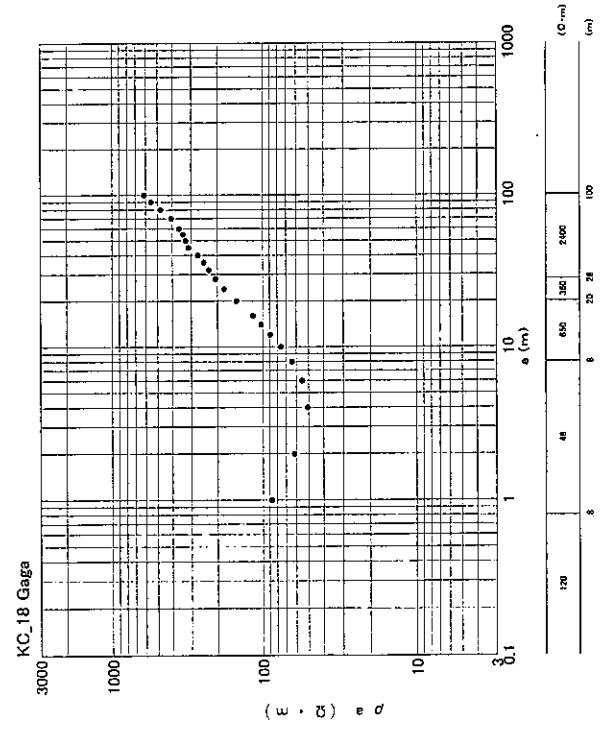
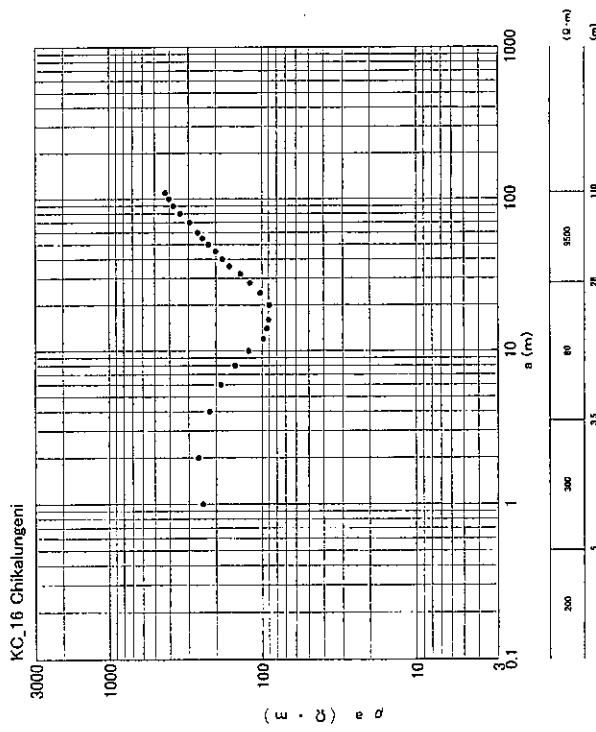


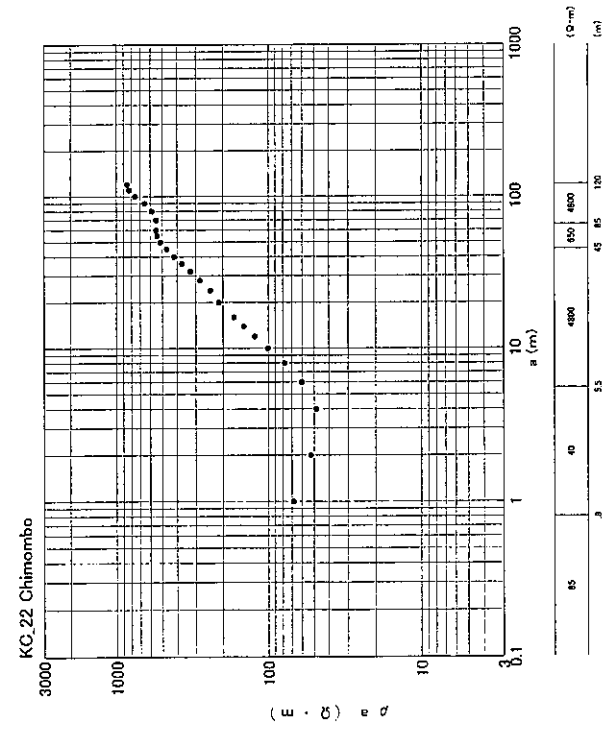
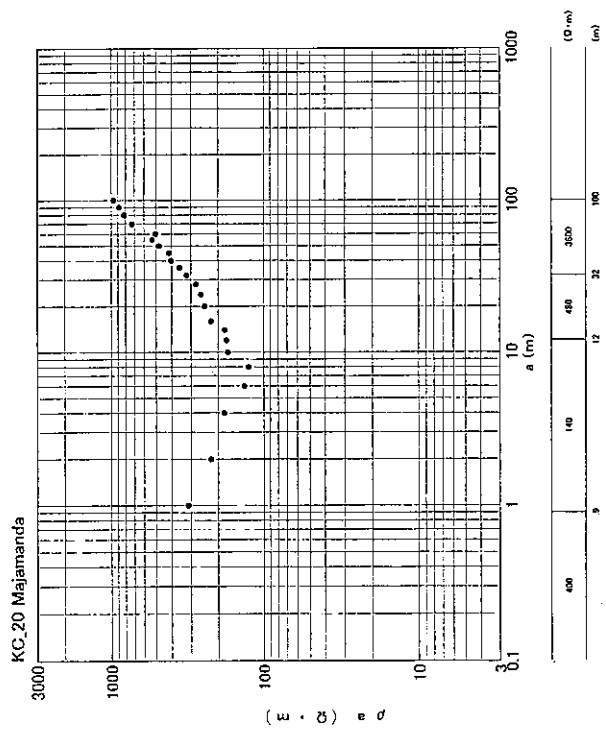
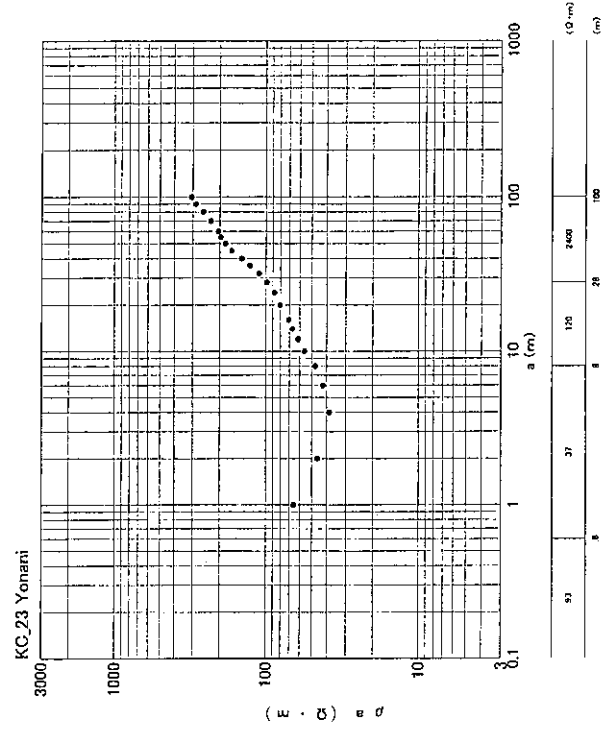
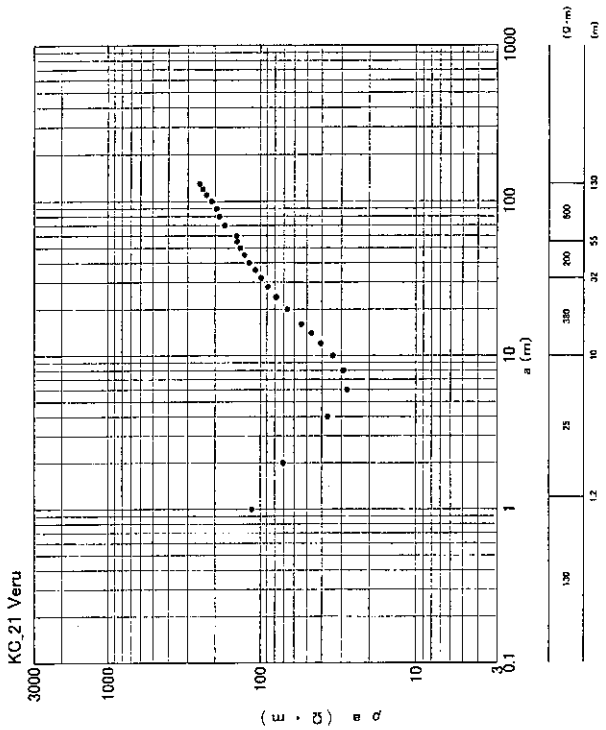


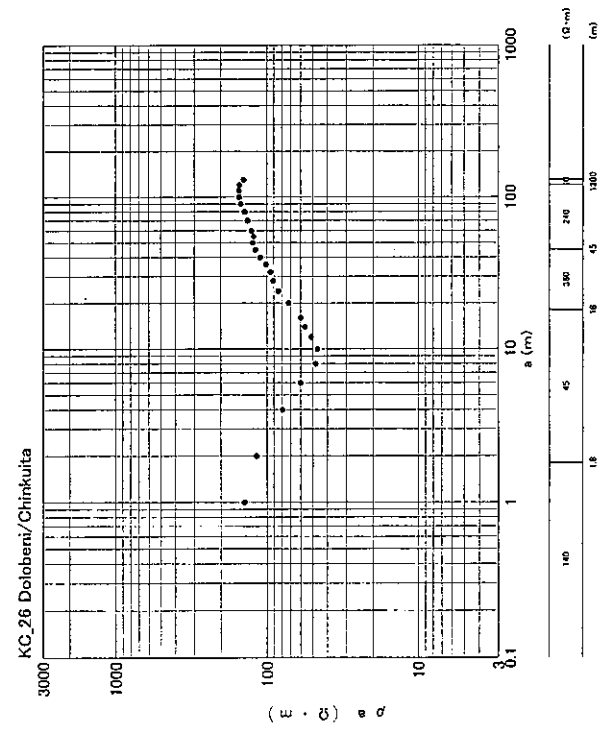
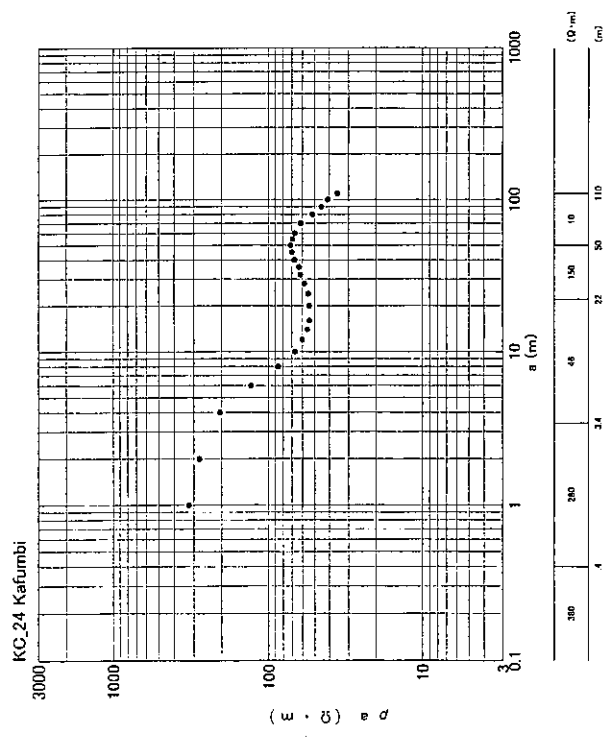
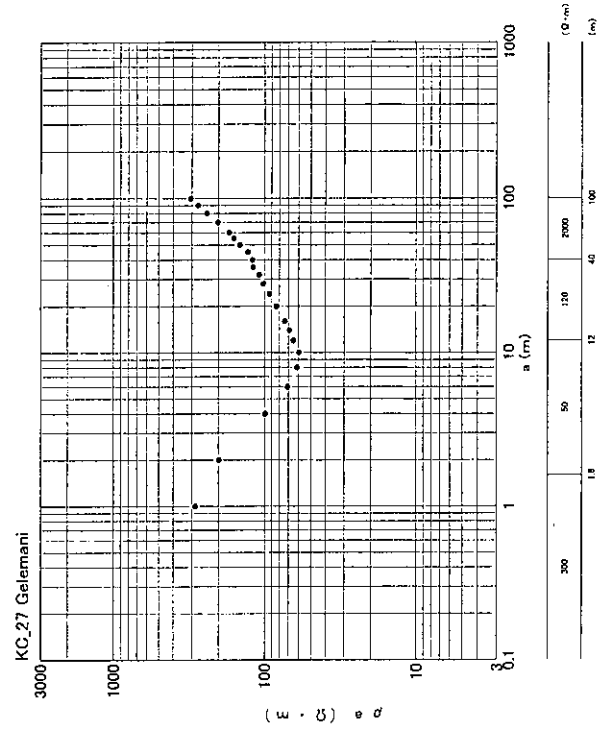
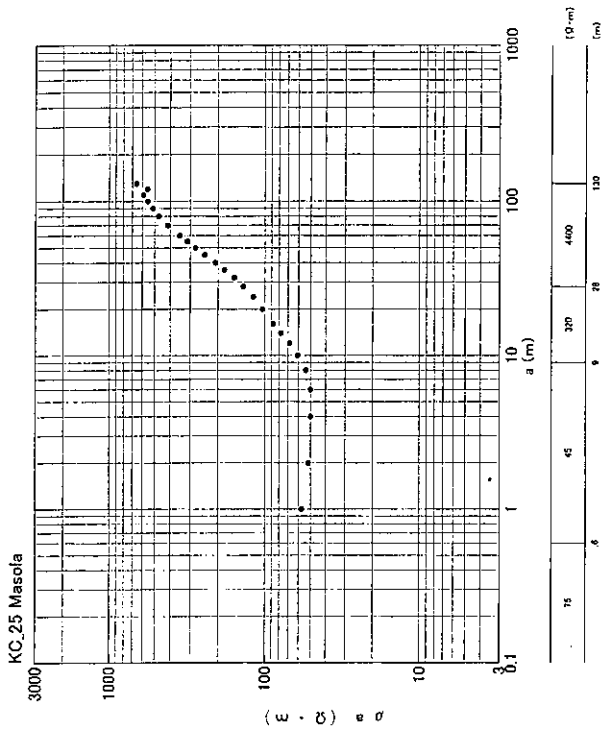


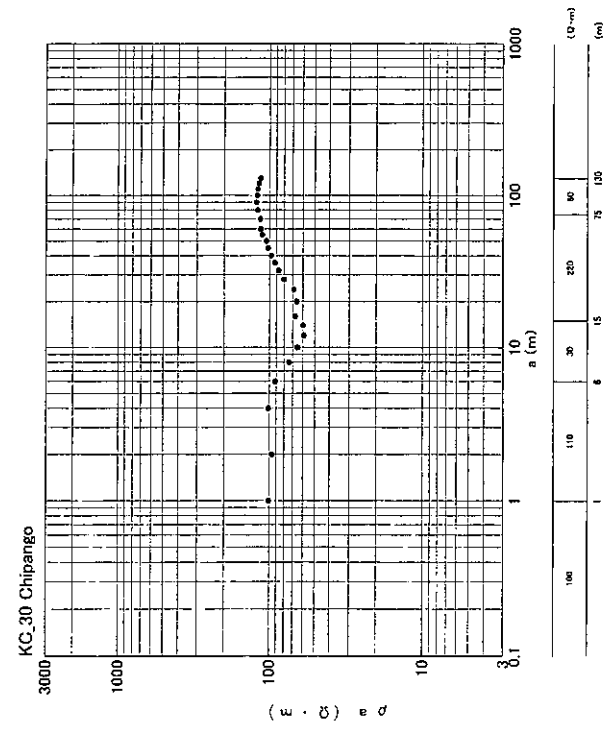
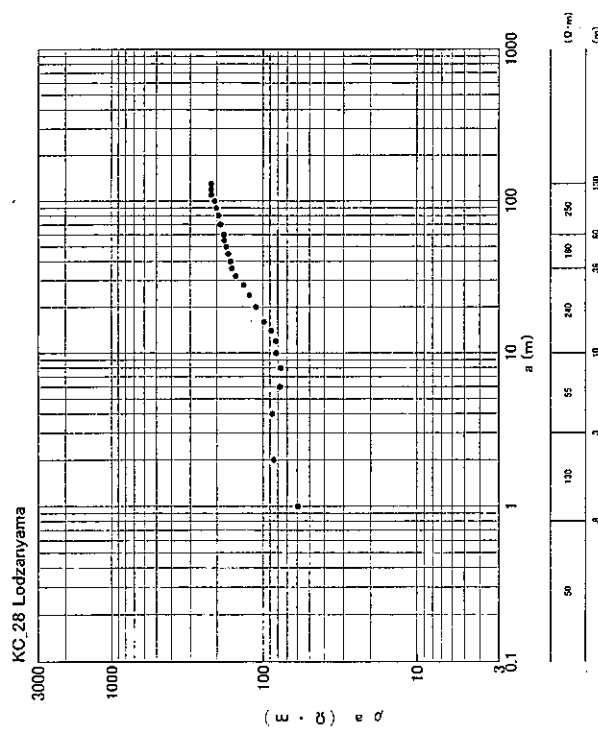
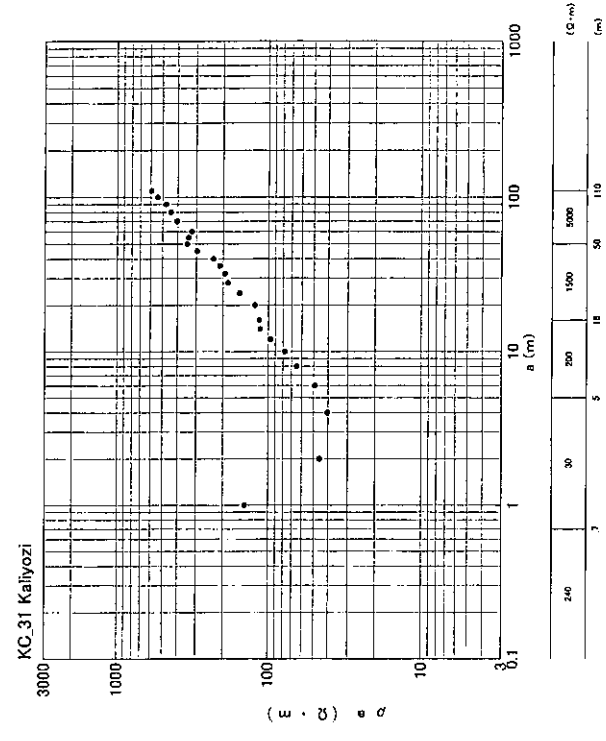
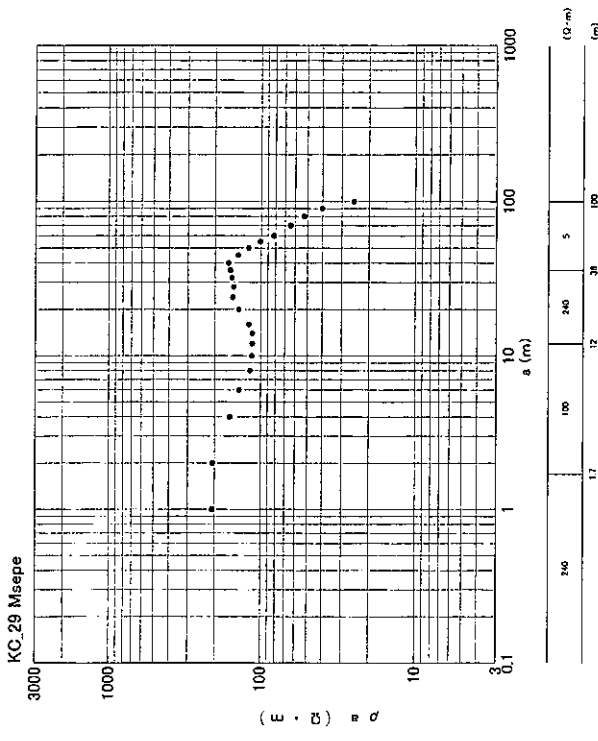


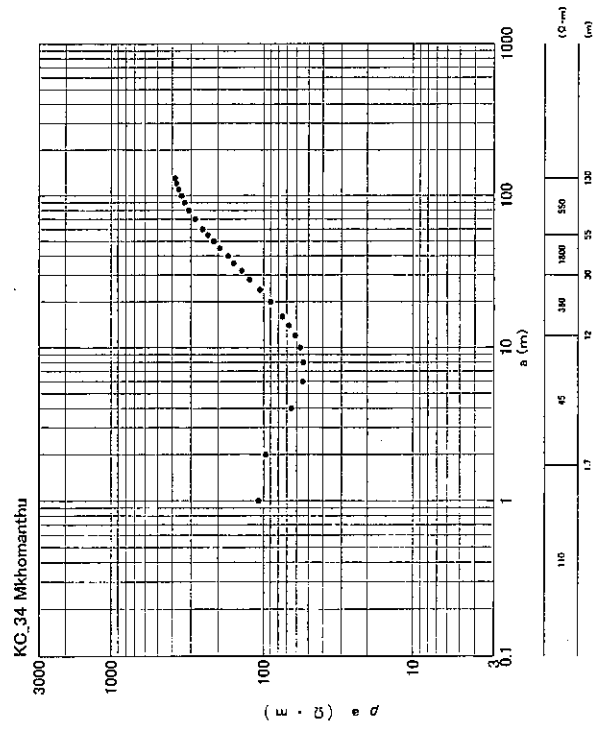
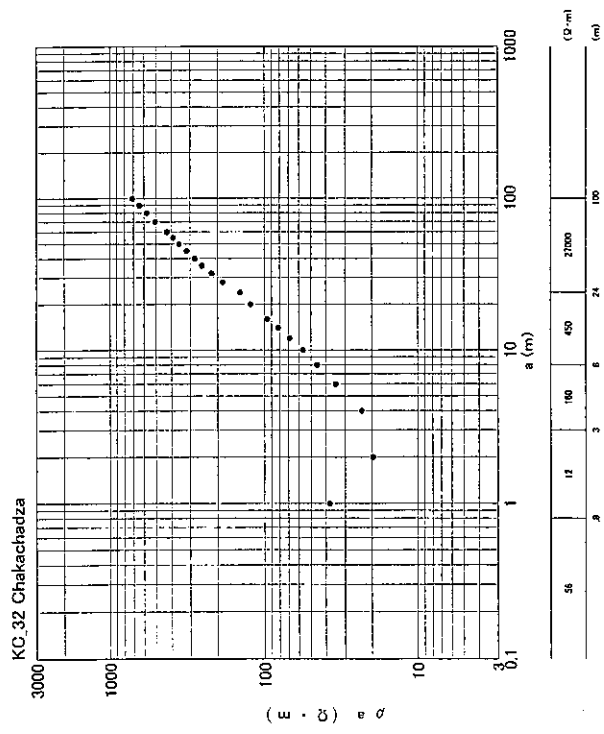
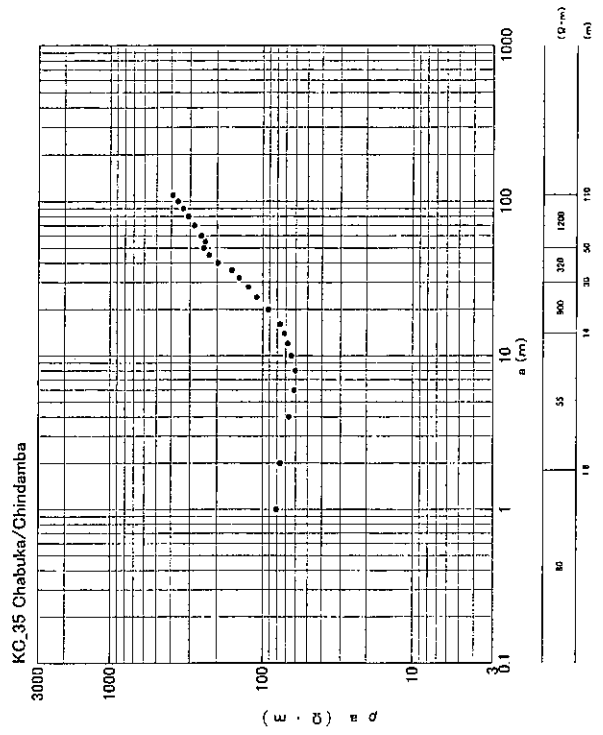
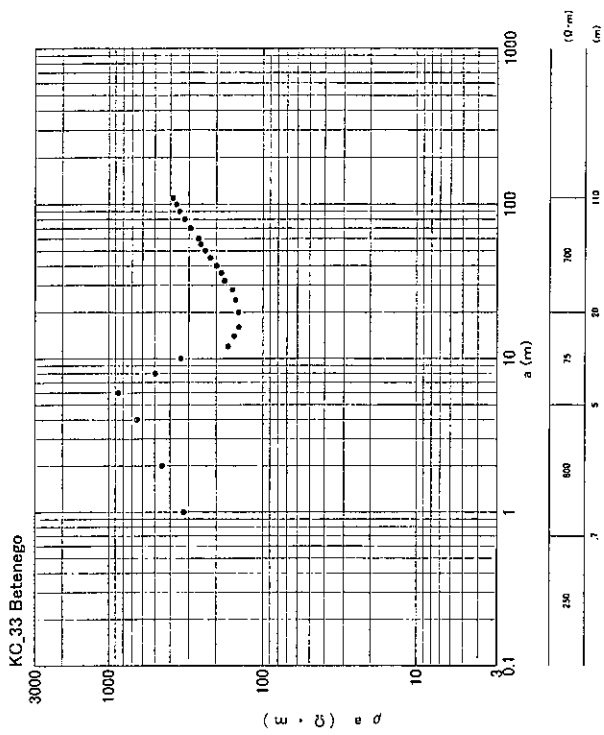


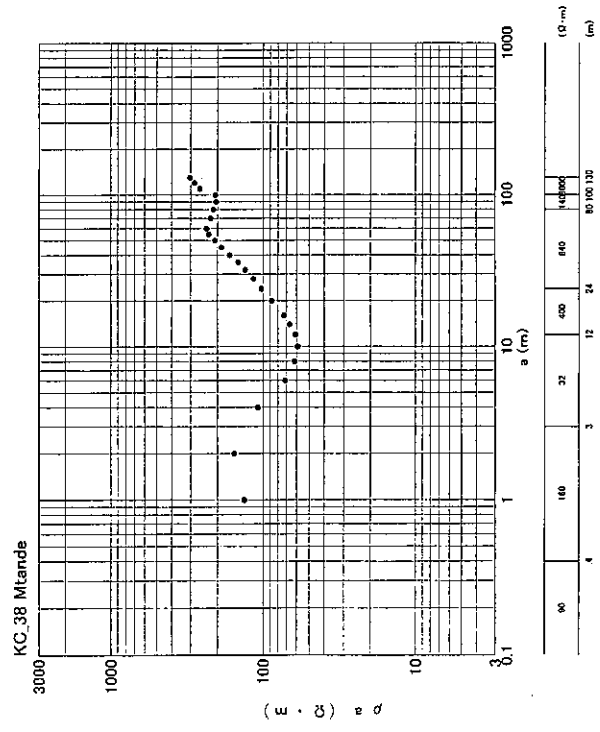
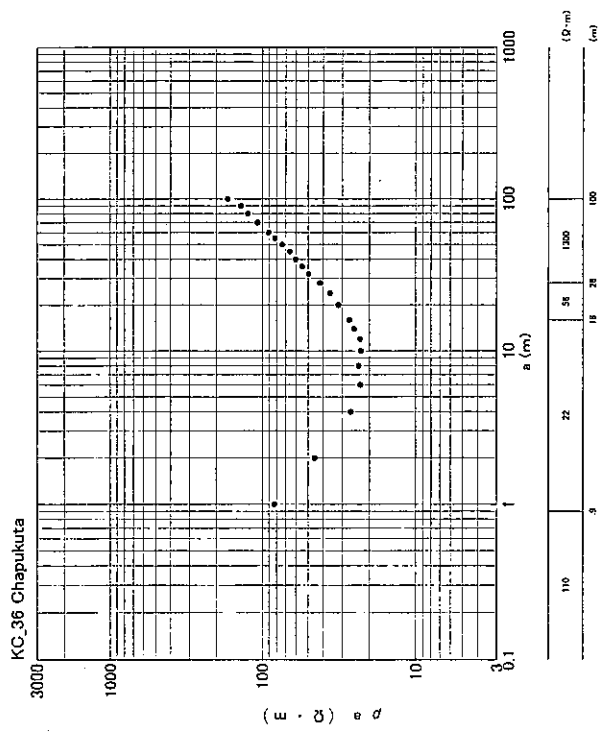
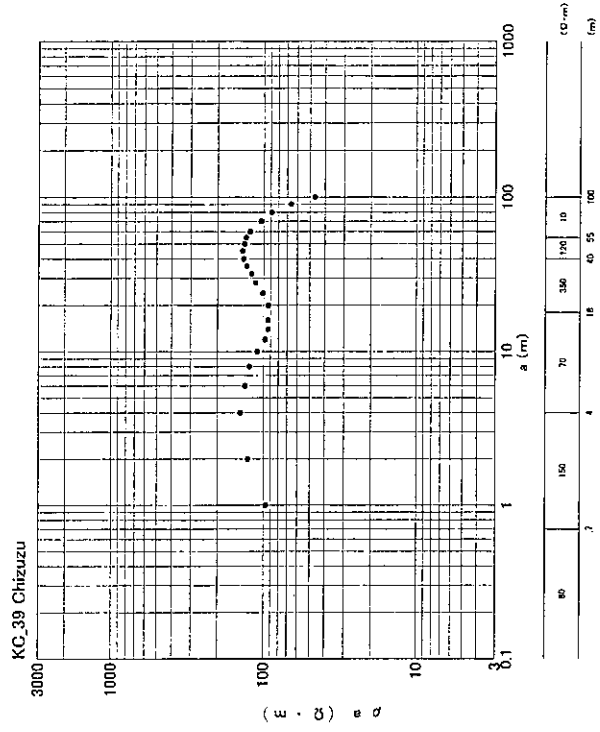
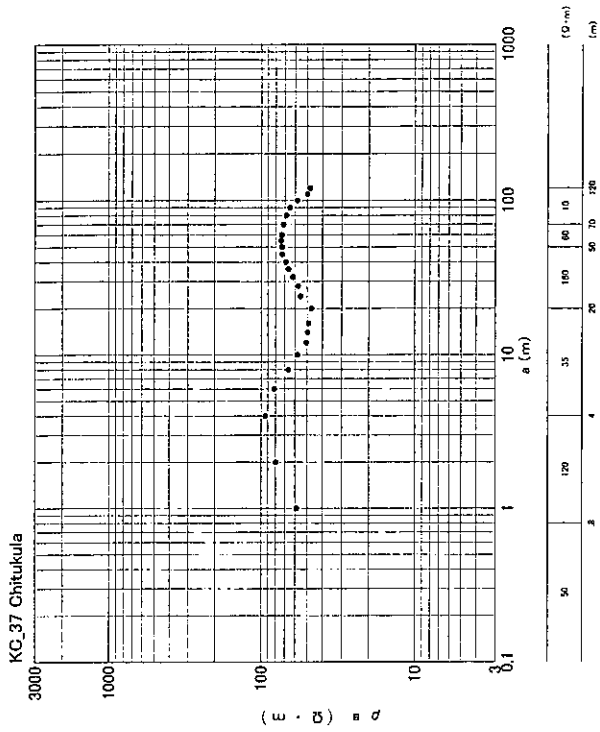


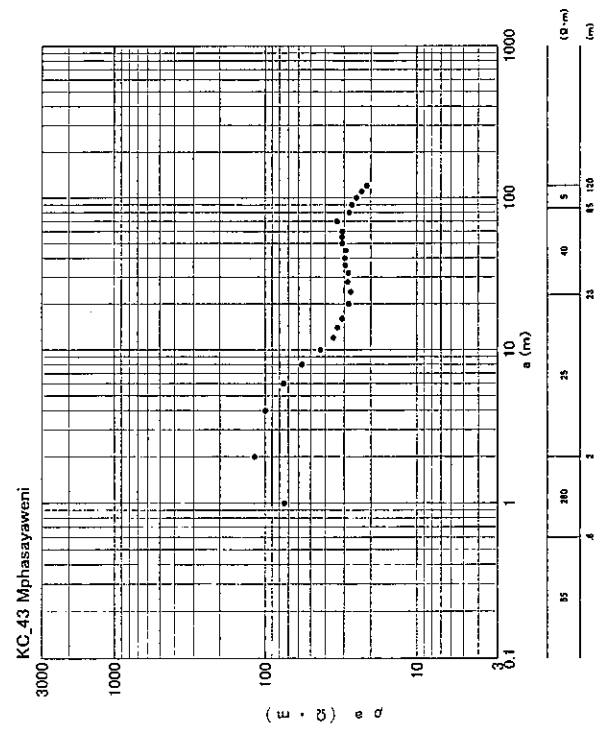
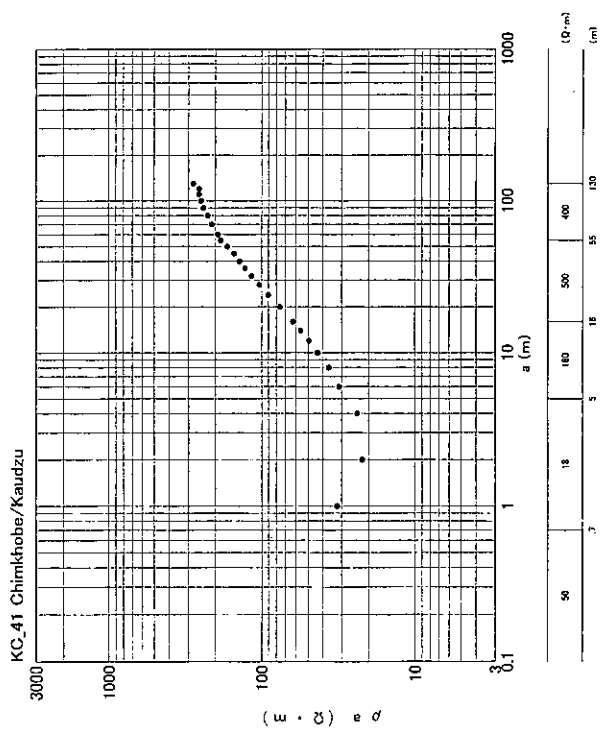
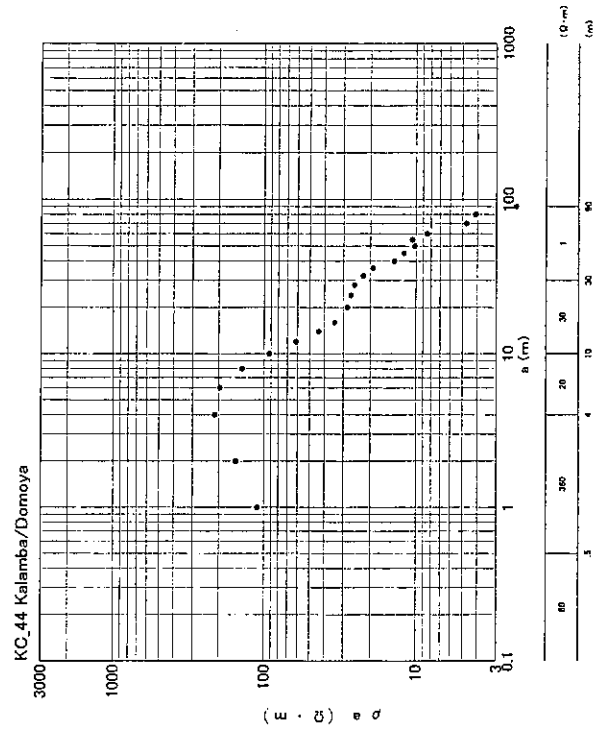
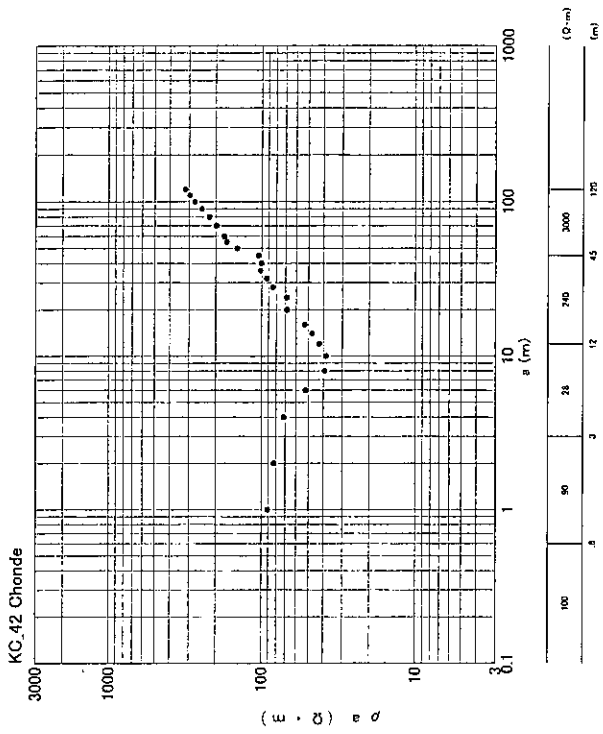




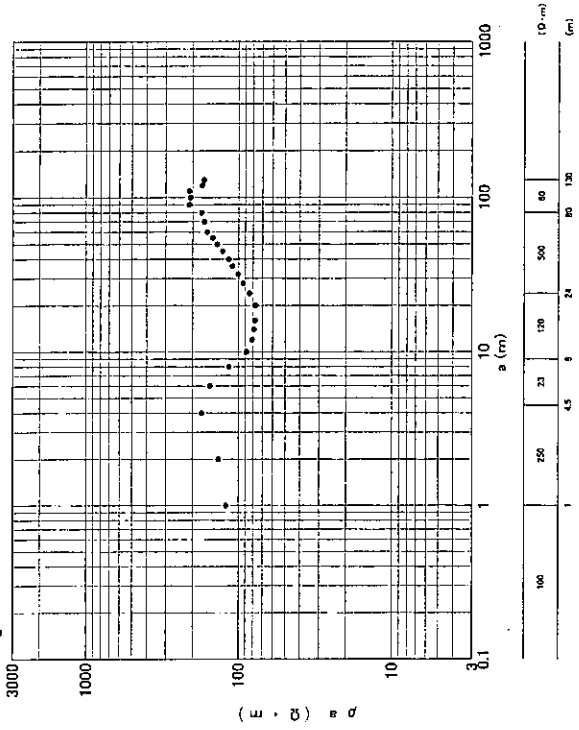




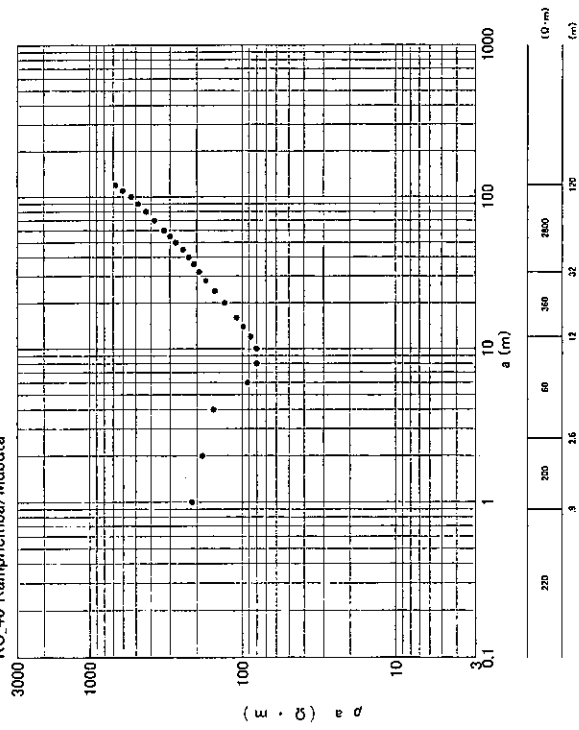




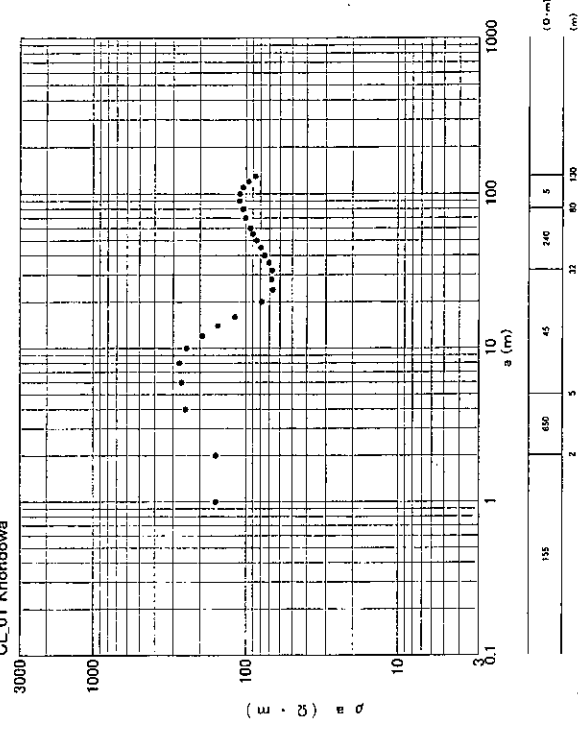
KC_46 Chakawala/Mwambula



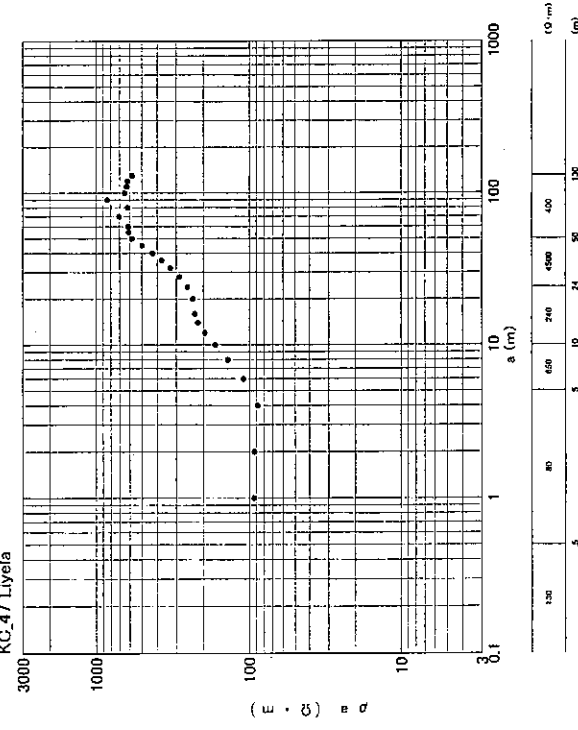
KC_45 Kamphemba/Mubuta

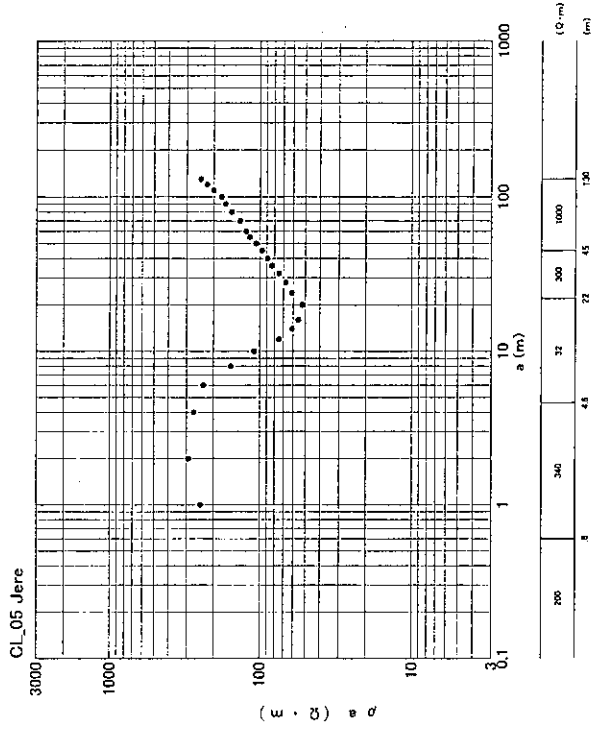
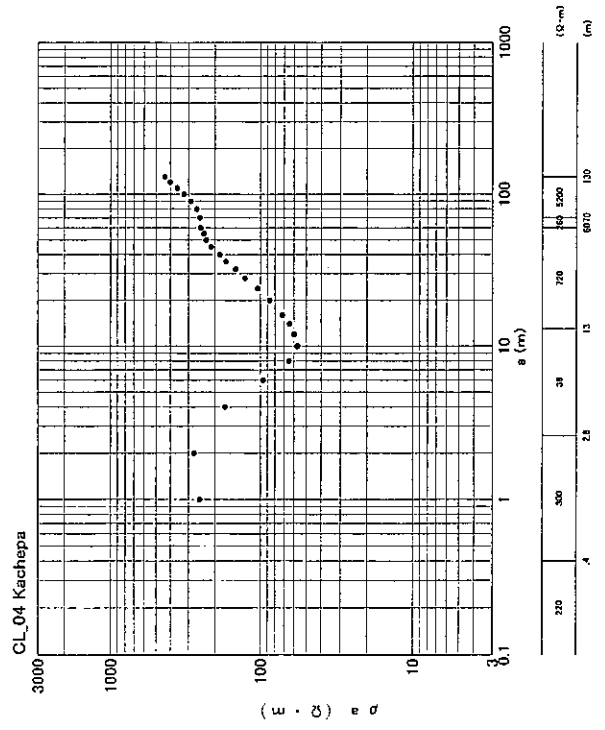
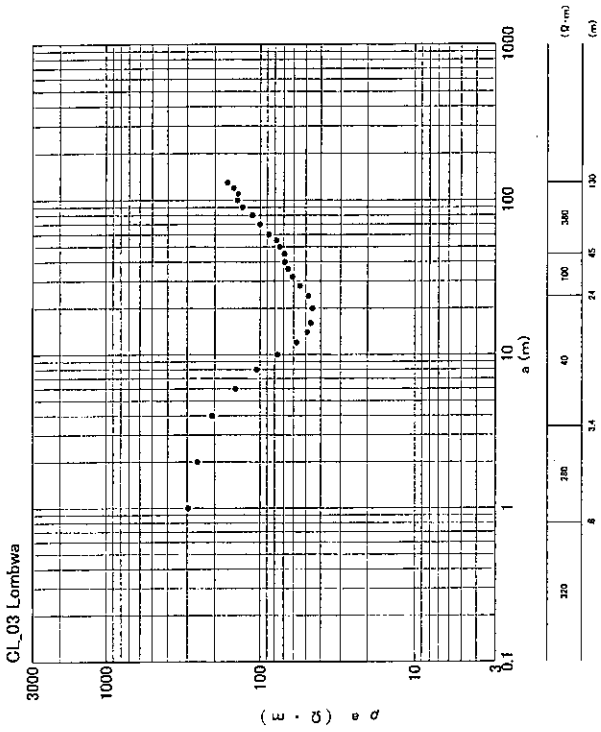
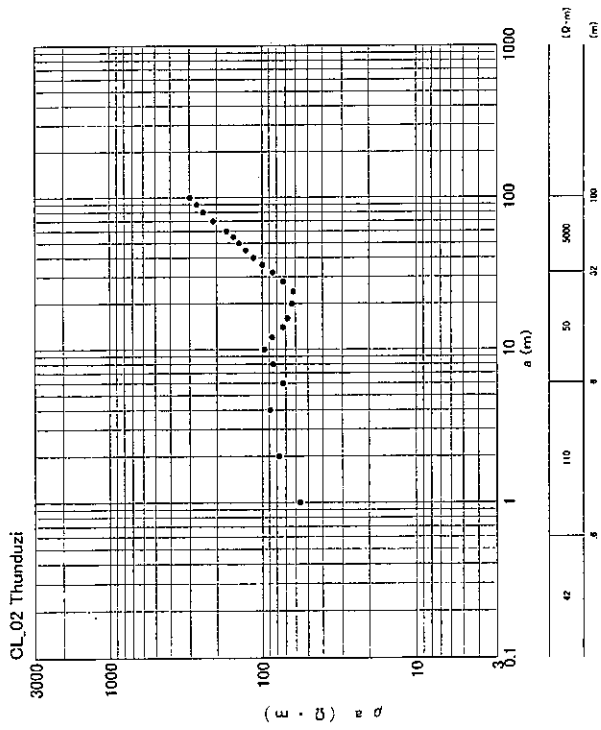


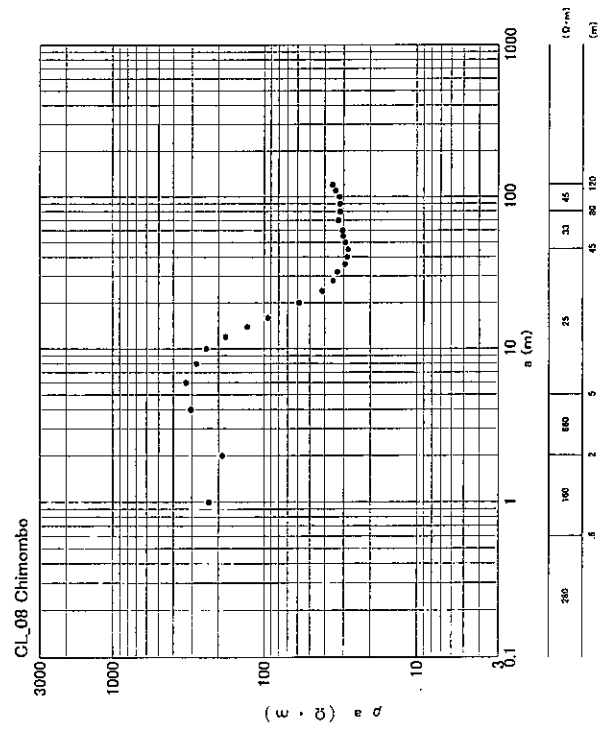
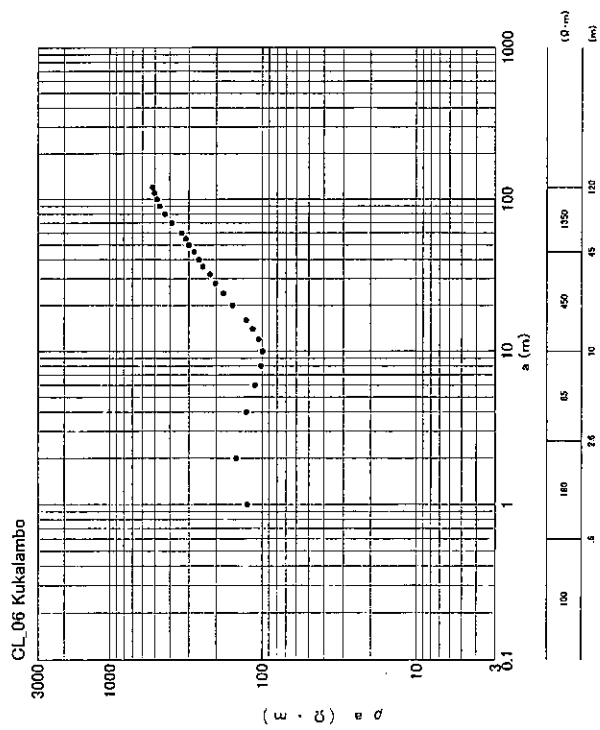
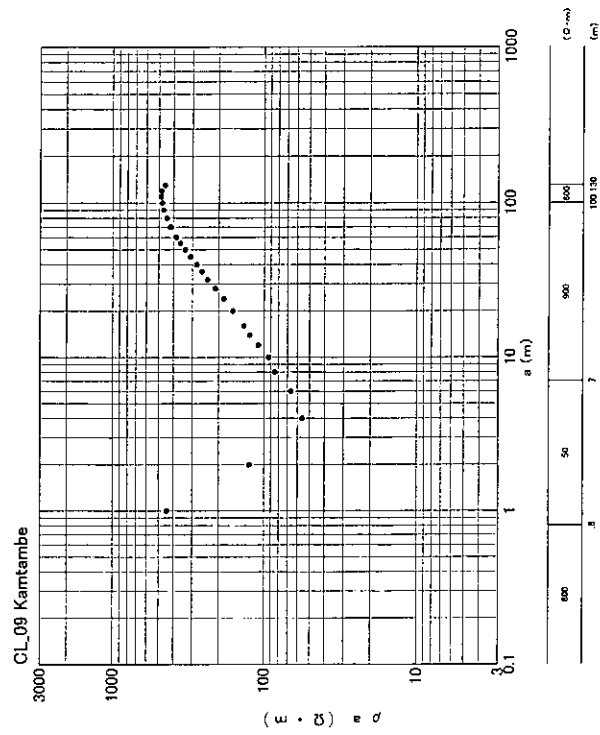
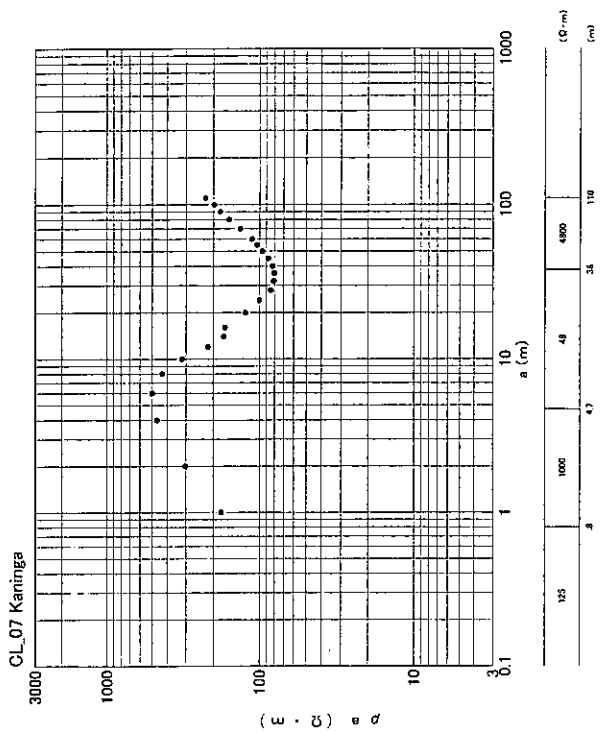
CL_01 Khorodowa

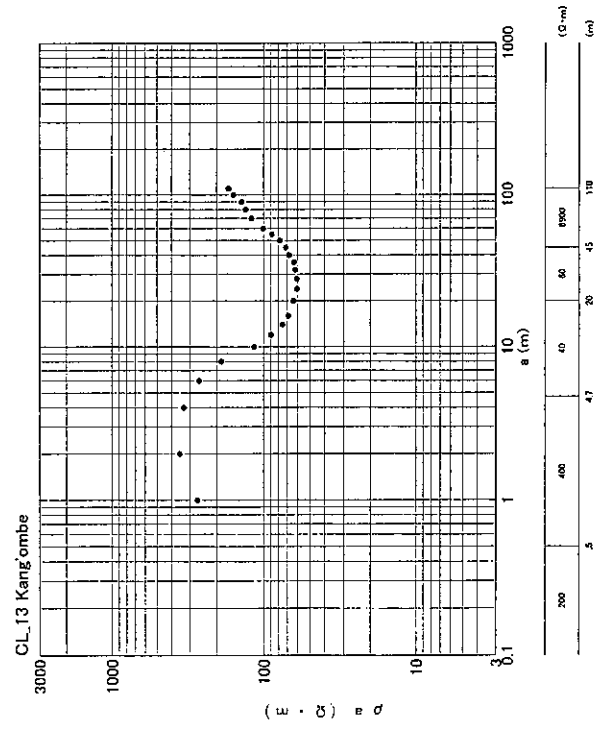
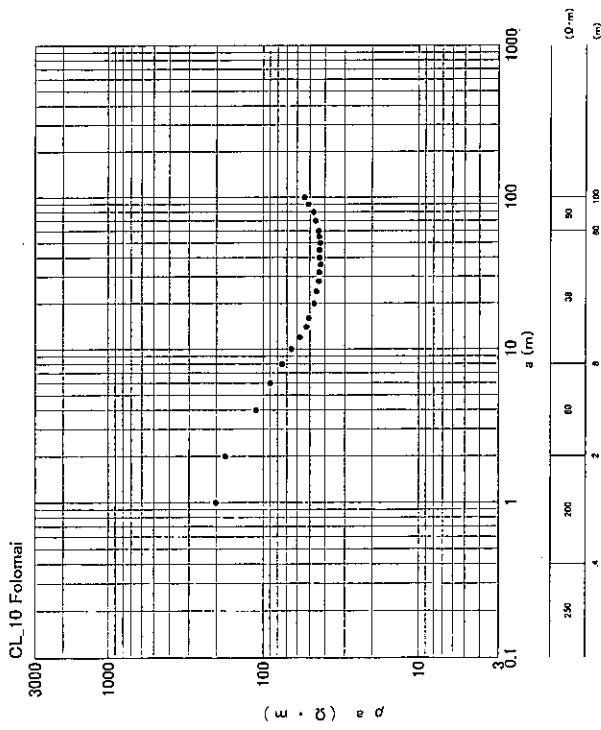
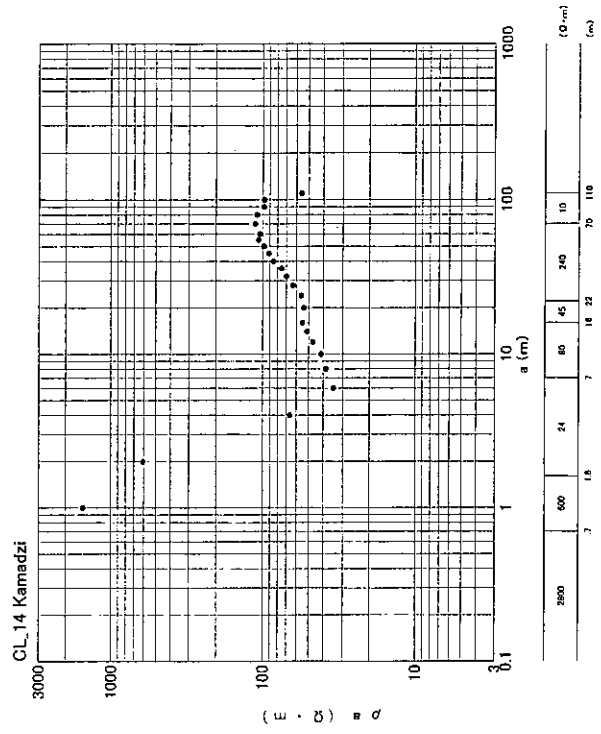
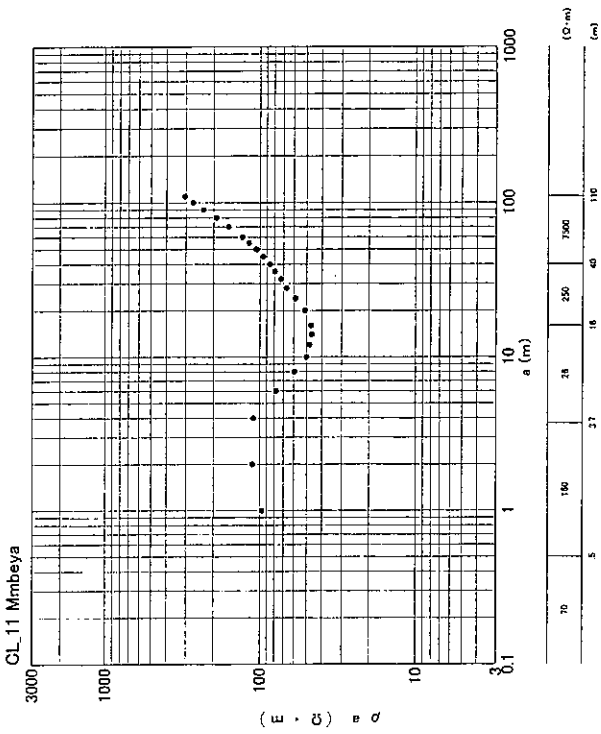


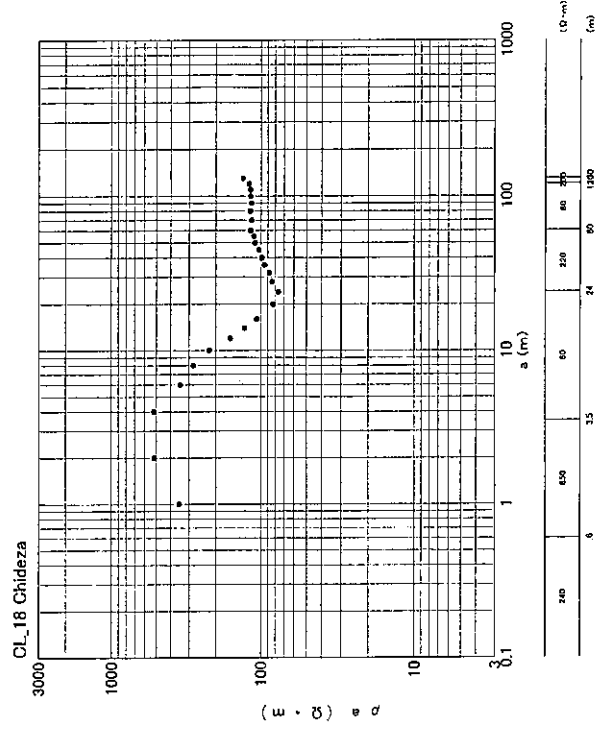
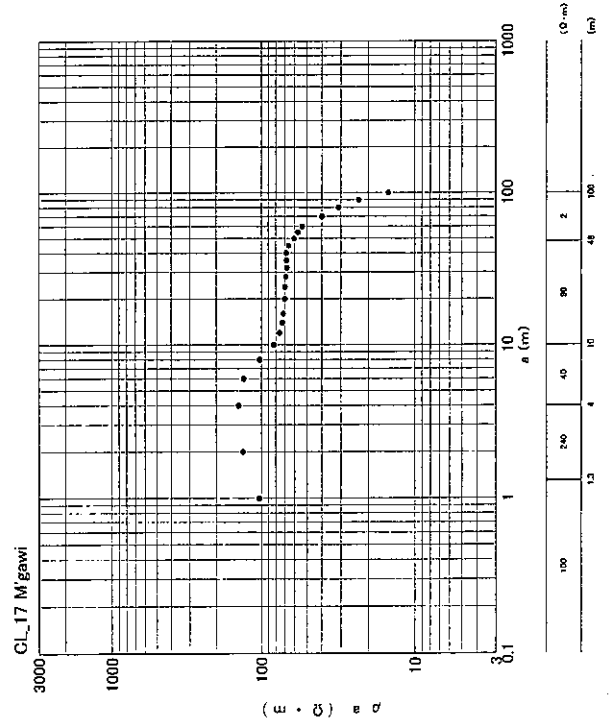
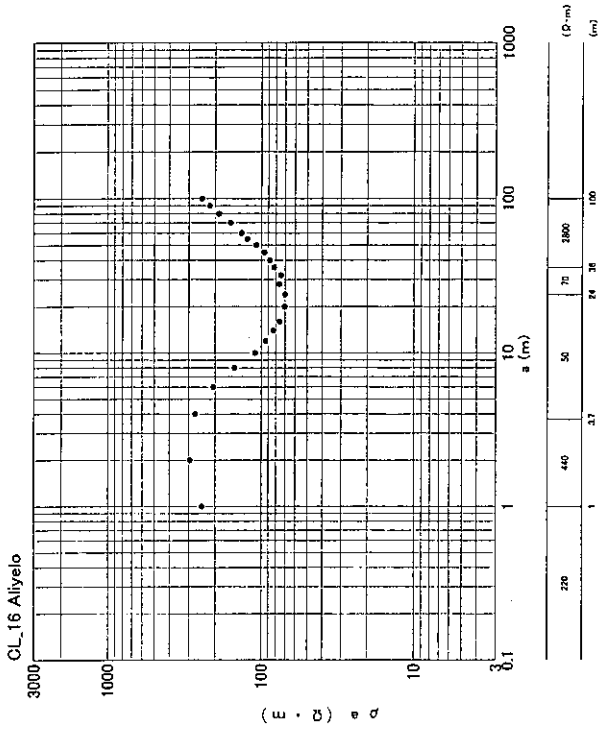
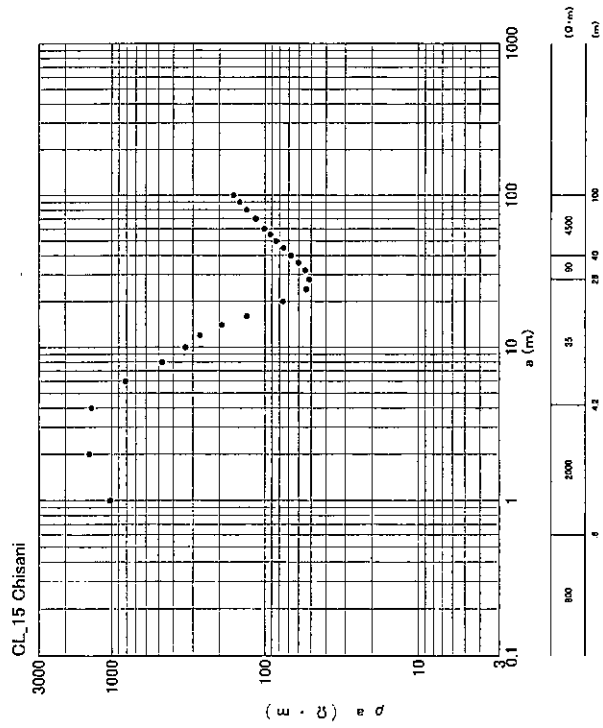
KC_47 Liyela

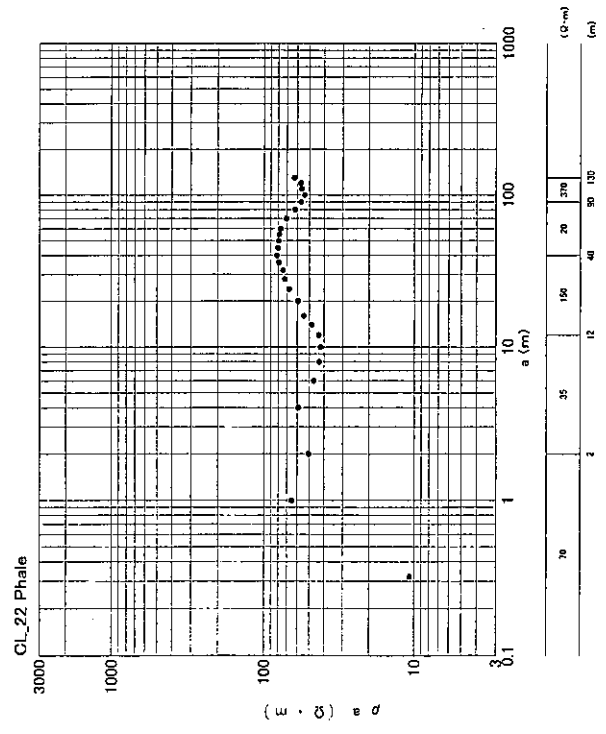
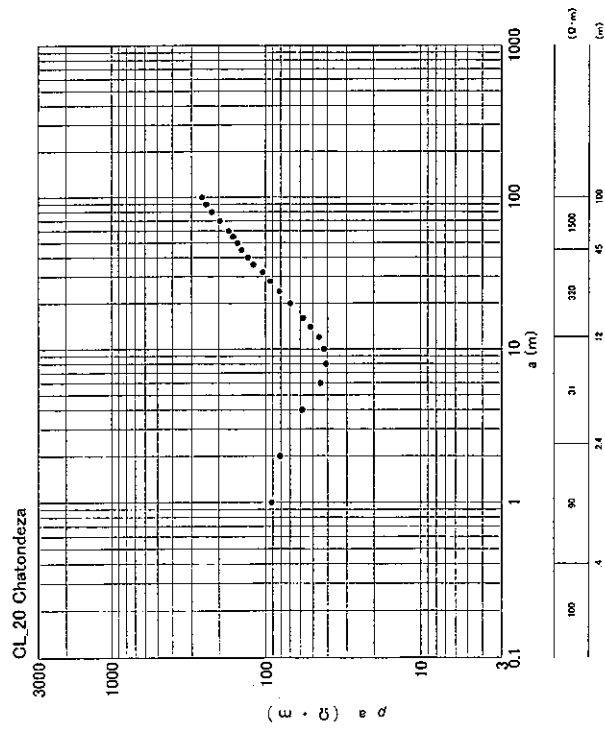
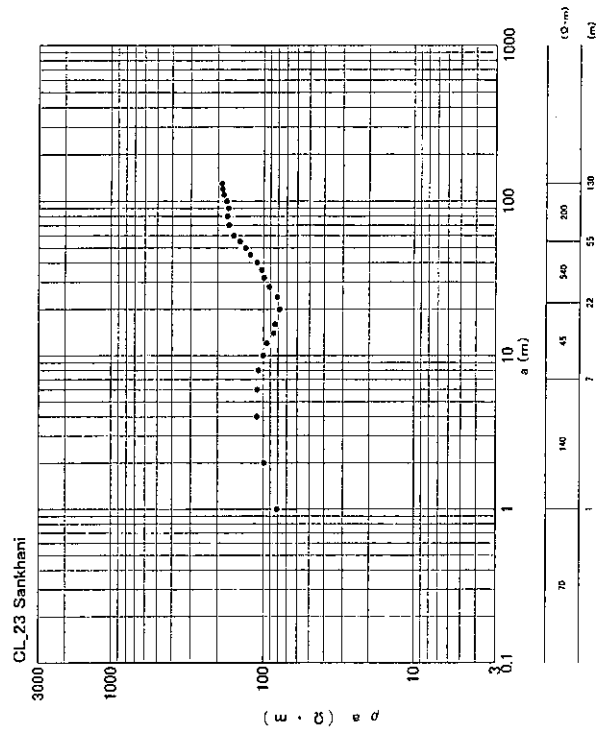
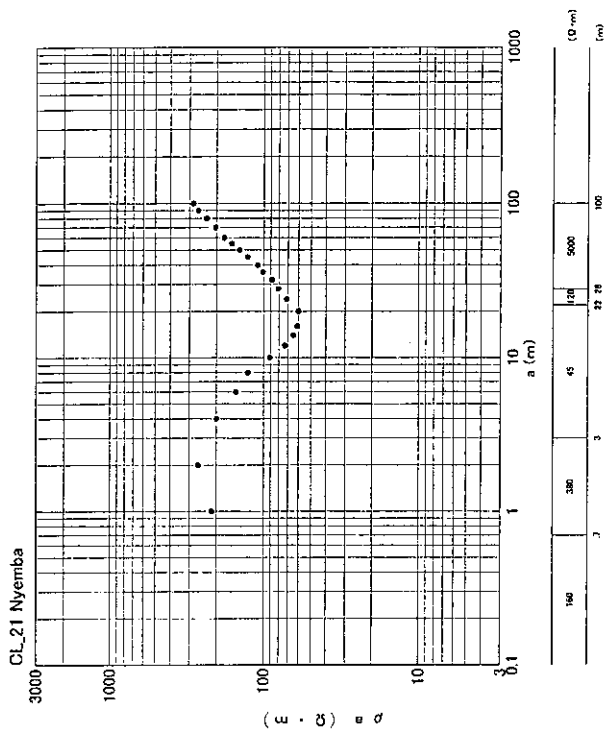


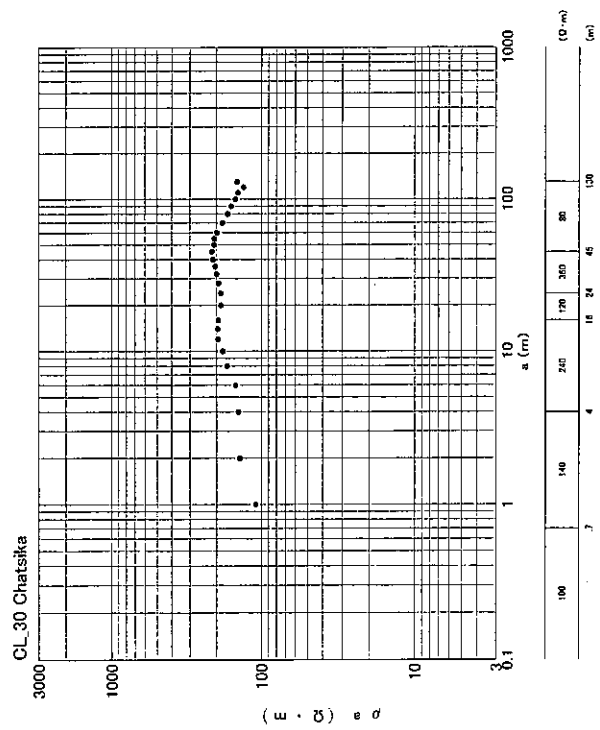
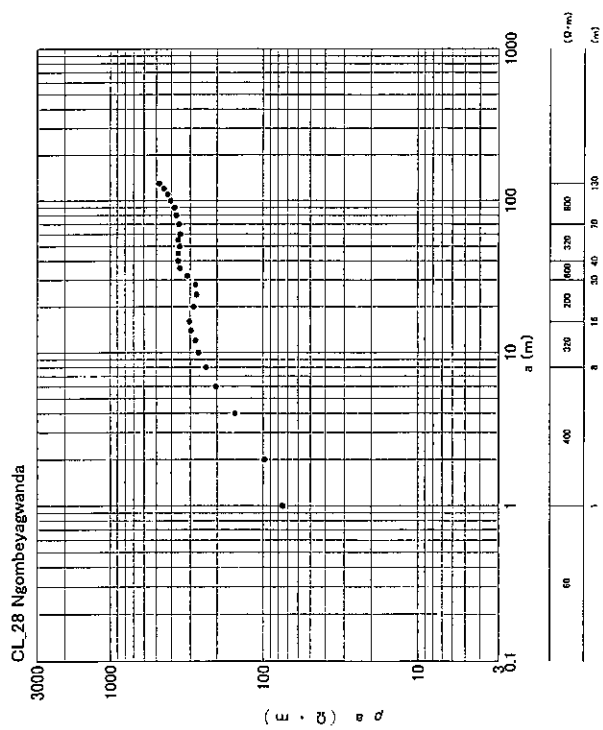
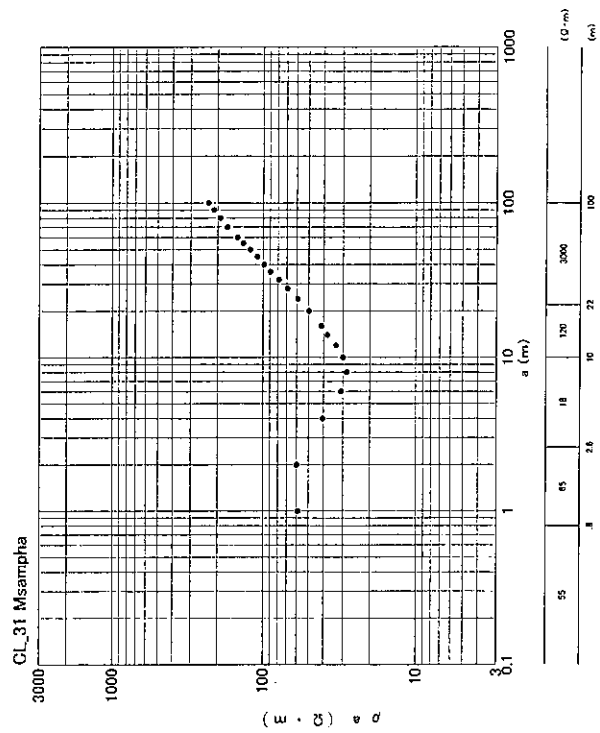
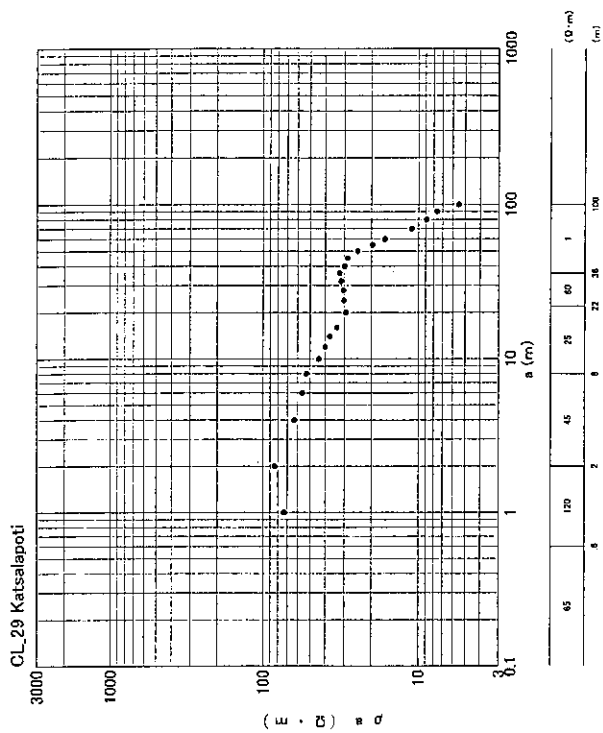


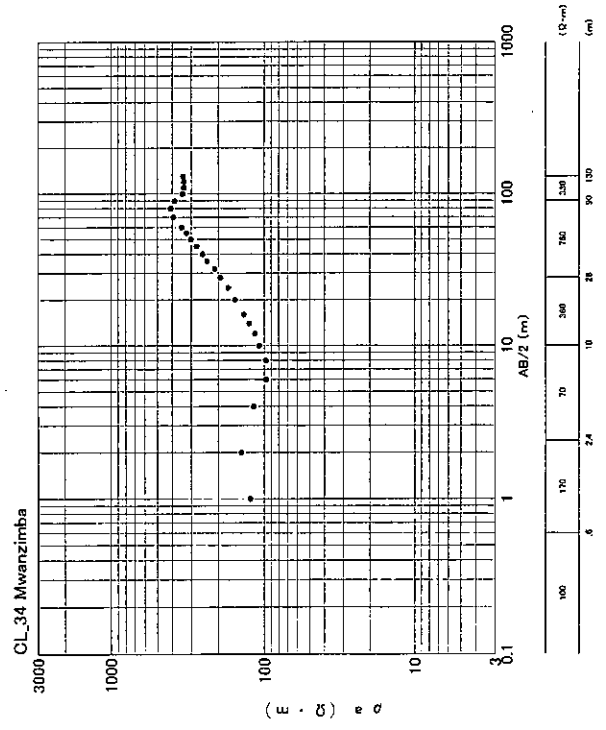
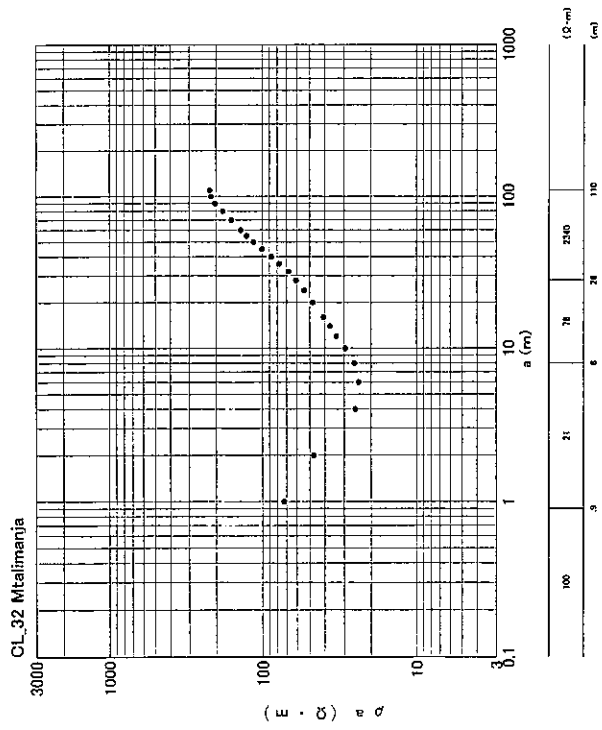
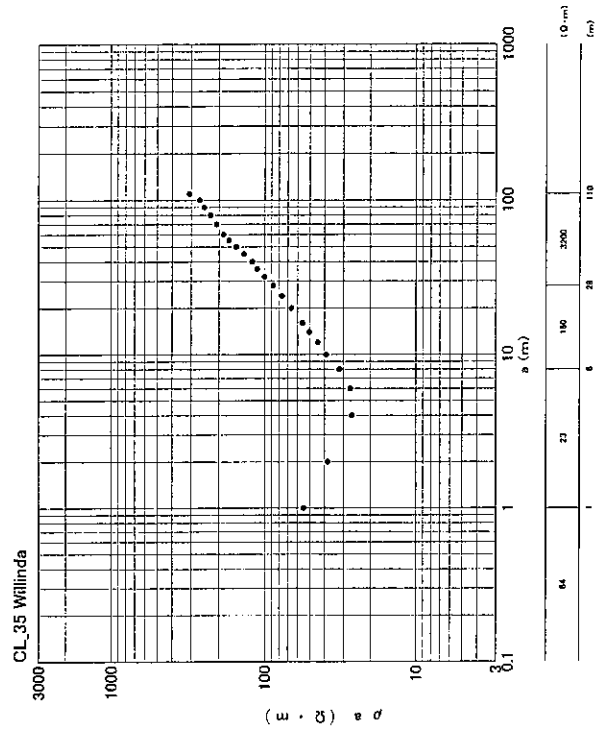
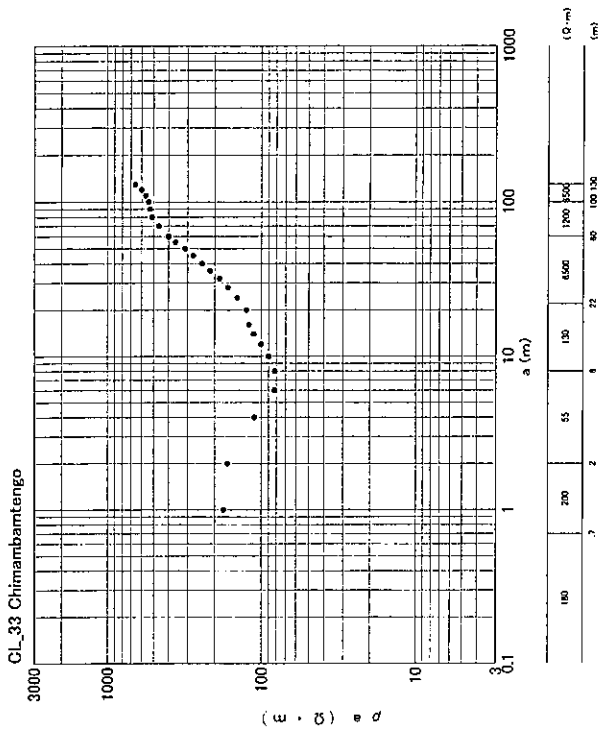


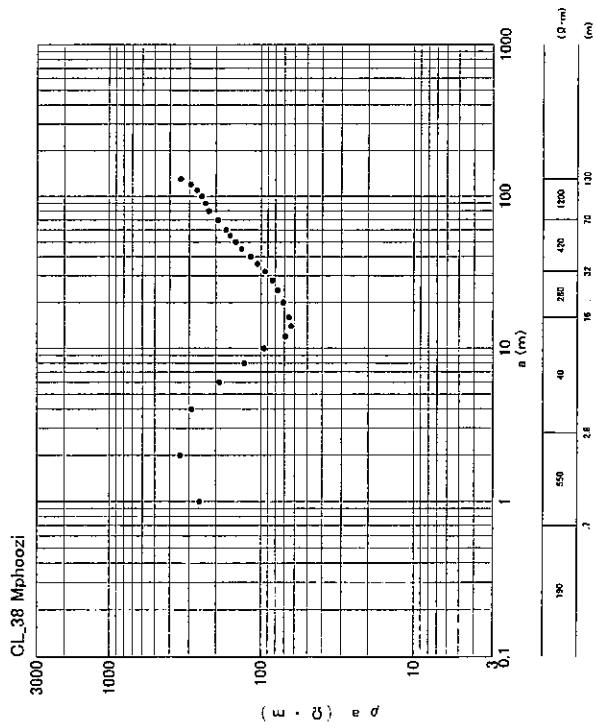
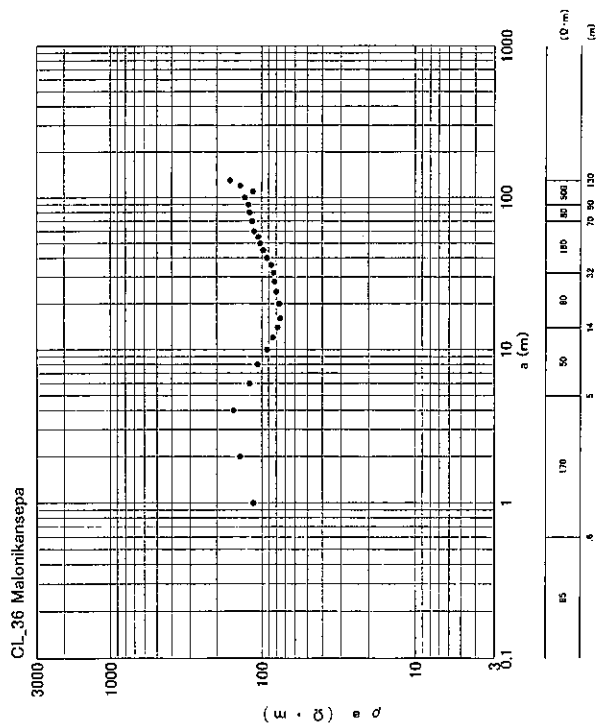
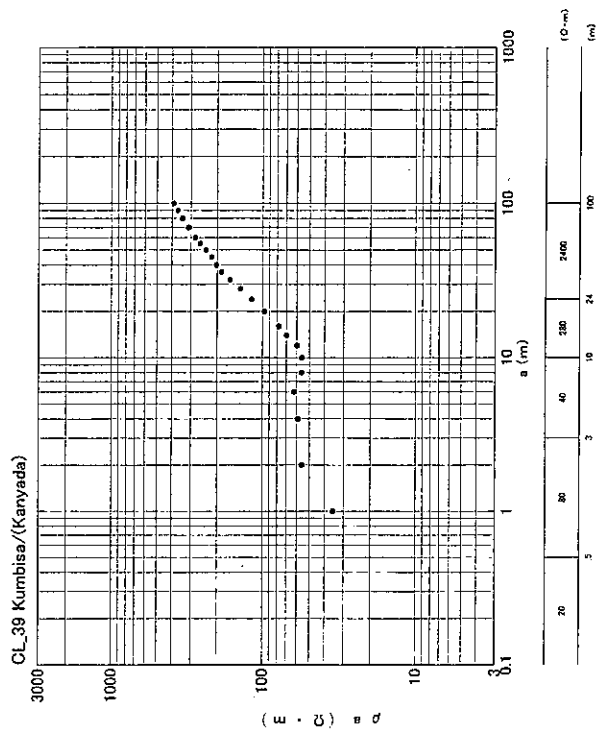
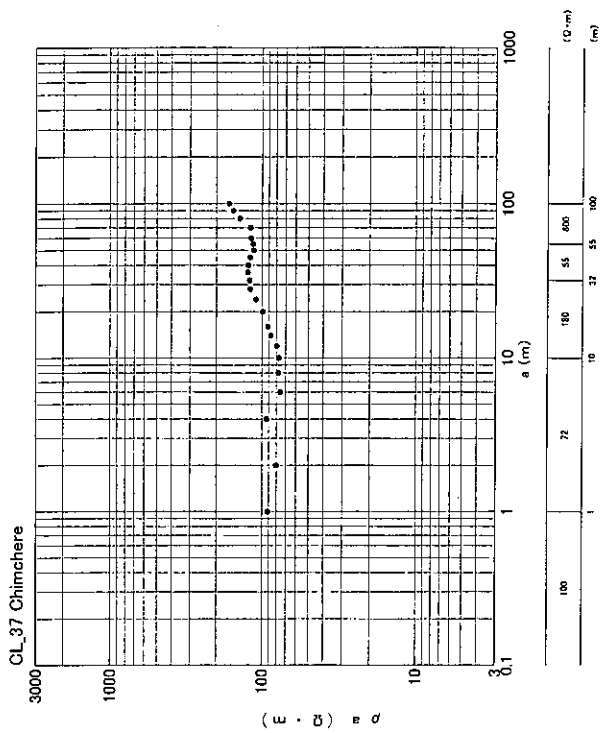


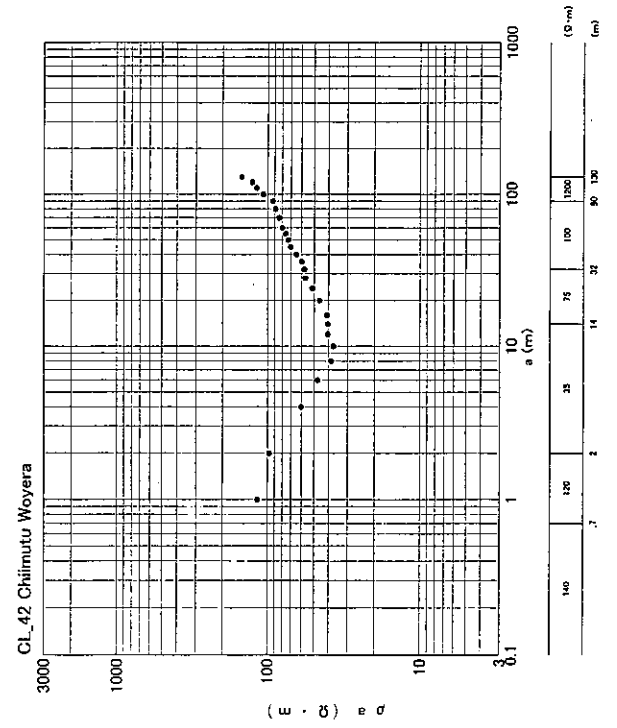
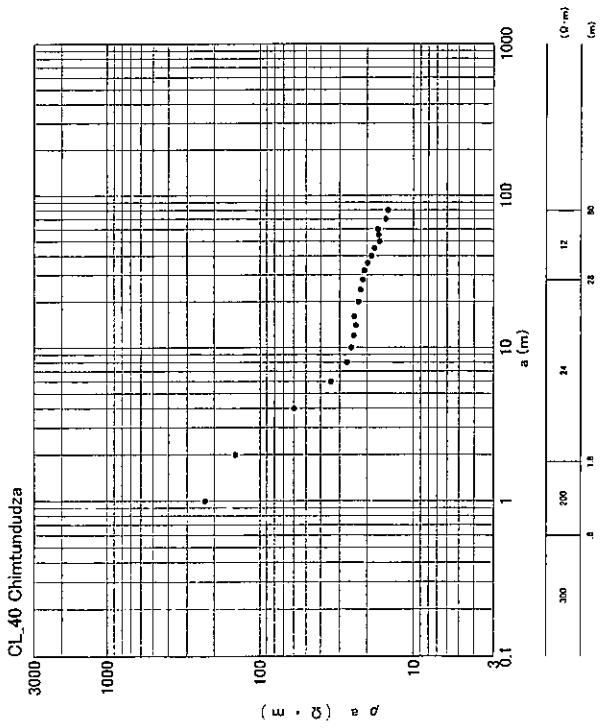
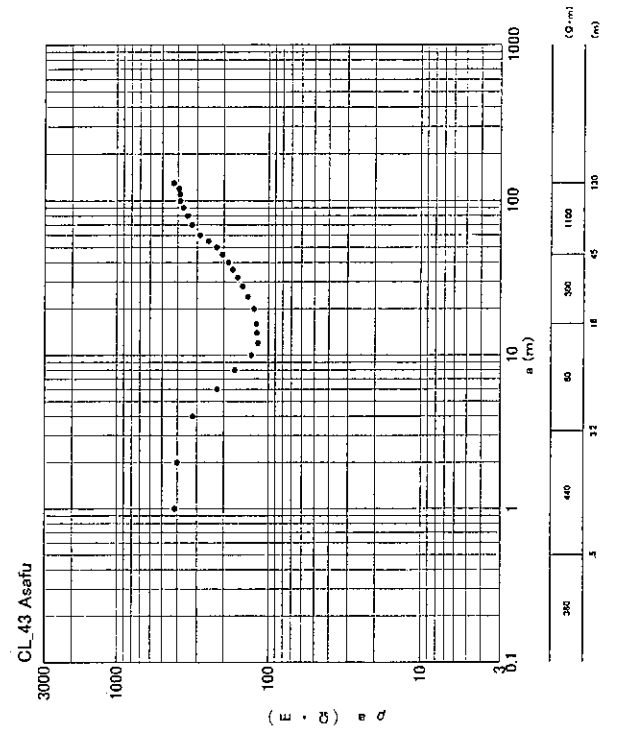
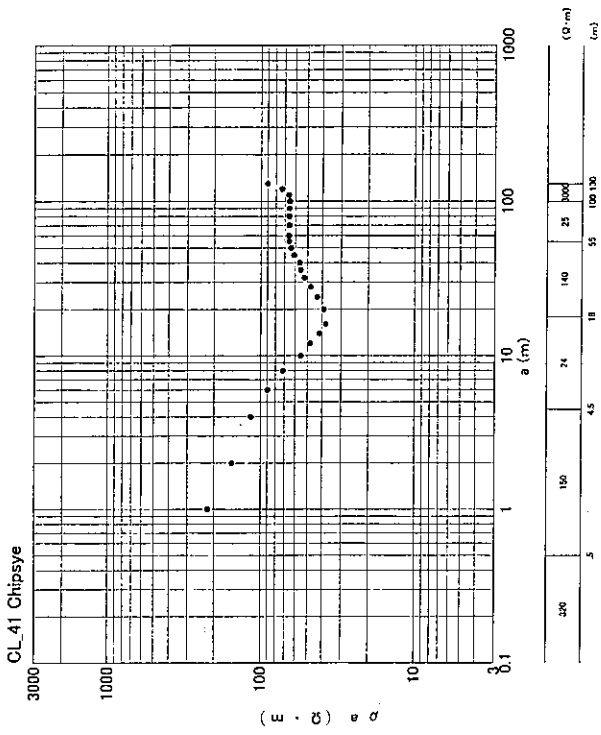












8 - 4 (3) 電磁波探査結果

図 - A 8 . 4 . 1 電磁探査結果図 (T.A.Tambala)

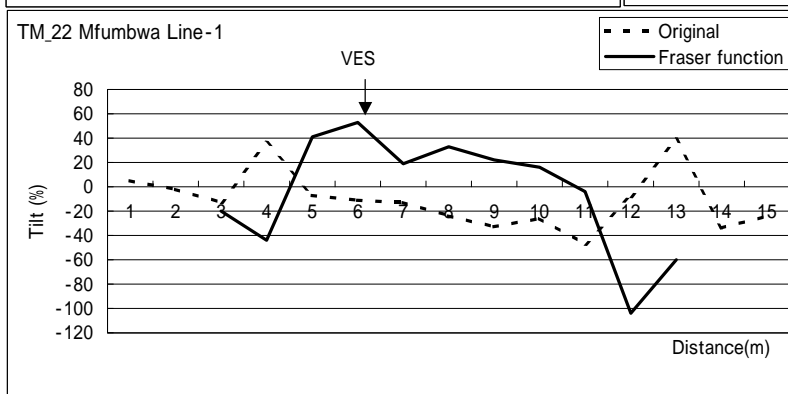
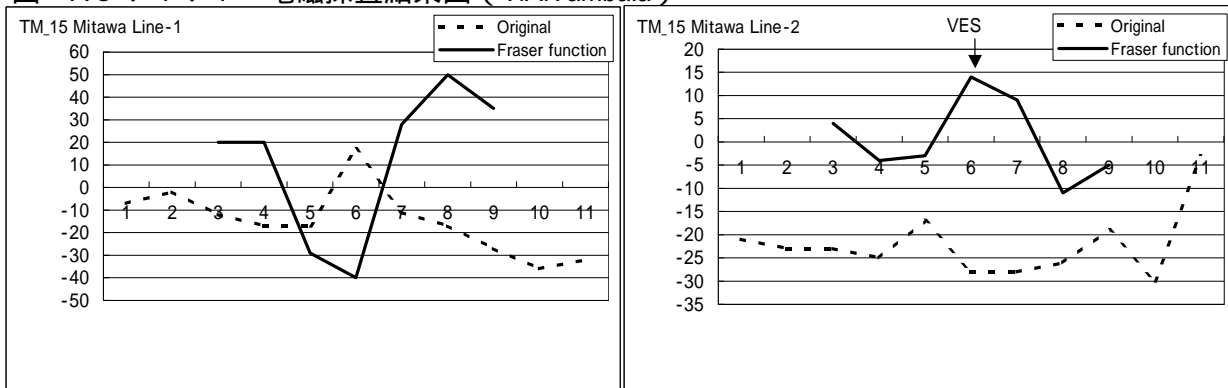
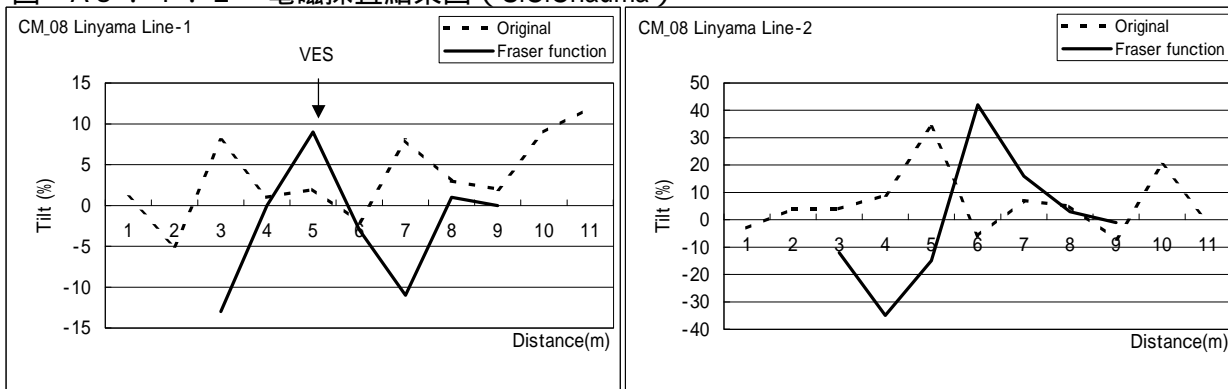


図 - A 8 . 4 . 2 電磁探査結果図 (S.C.Chauma)



8 - 5 (1) 水質試驗結果 (化學成分)

No.	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		Guide Lines		
	Chibubu Sch. L 231	Mbweche -	Kachale MM 77	Mchokwe L 07/225	Milonde Sch. L 07/99	Lodzanyama GT 254	Mtukula DP 158	Maganga II SB/07/281	Dawe CL/501	Chisasa II DZ 225	Matundu NBC 2001	Katenje CUV	Gabriel SB/07/194	Lufesi NBC 2000	Kalulu 002RS	WHO (1996)	WDT*																
District	Lilongwe	Lilongwe	Lilongwe	Lilongwe	Lilongwe	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza	Dedza		
T/A	Chadza	Chadza	Chadza	Chadza	Chadza	Tambala	Tambala	Chauma	Chauma	Chauma	Chauma	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere	Kachere			
E/A	020	005	049	066	069	016	003	003	013	003	013	003	042	016	042	016	042	016	013	003	003	052	020	042	016	042	016	042	016	042	016		
Geology**	Xs	Xs	Xk	Xs	Xs	Xs	Xk	Xk	Xba	Xa'	Xk	Xk	Xk or Xs	Xk	Xk	Xk	Xk	Xk	Xba	Xa'	Xk	Xk	Xk	Xk	Xk or Xs	Xk	Xk	Xk	Xk	Xk			
Thermotolerant coliform/100 ml	0	0	100	2	800	190	36	120	2	0	40	6	10	240	132	0	50	240	10	0	40	6	10	240	132	0	240	132	0	50	240		
Arsenic (mg/l)	0.003	<0.001	0.002	0.001	0.003	0.003	0.001	<0.001	<0.001	0.008	0.001	0.003	<0.001	<0.001	0.008	0.001	0.005	<0.001	0.008	0.008	0.001	0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.008	0.001	0.005		
Boron (mg/l)	0.32	0.52	0.48	0.62	0.42	0.2	0.45	0.3	0.15	0.11	0.01	0.12	0.08	<0.10	0.35	-	-	<0.10	0.11	0.11	0.01	0.12	0.08	<0.10	<0.10	<0.10	0.35	0.5	-	-	-		
Cadmium (mg/l)	0.008	0.001	0.01	0.005	0.01	0.01	0.005	0.002	<0.001	0.004	<0.001	0.015	0.001	0.002	0.006	0.001	0.001	<0.001	0.004	0.004	<0.001	0.015	0.001	0.002	0.002	0.006	0.003	0.001	0.003	0.001	0.001	0.001	
Copper (mg/l)	0.061	0.023	0.01	0.01	<0.01	0.21	0.13	0.08	0.01	0.008	<0.01	0.06	0.03	0.21	0.12	0.01	0.01	0.01	0.008	0.008	<0.01	0.06	0.03	0.21	0.12	0.12	1.0	2.00	2.00	2.00	2.00	2.00	
Fluoride (mg/l)	0.48	1.6	0.18	1.2	1.3	0.5	0.47	0.83	0.93	0.76	1.3	0.97	0.67	1.08	1.03	1.5	3.0	0.93	0.76	0.76	1.3	0.97	0.67	1.08	1.03	1.5	3.0	3.0	3.0	3.0	3.0	3.0	
Manganese (mg/l)	0.01	0.01	0.01	0.01	0.03	0.03	0.01	0.01	0.01	0.02	0.01	0.03	<0.01	<0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.1	1.5	1.5	1.5	1.5	1.5	
Nitrate (mg/l)	0.65	1.9	0.55	0.05	0.67	0.24	0.65	0.56	0.03	0.46	0.06	0.59	0.46	0.69	0.42	0.01	0.01	0.03	0.46	0.46	0.06	0.59	0.46	0.69	0.42	0.42	50	100	100	100	100	100	
Nitrite (µg/l)	0.88	0.67	0.72	0.02	0.43	0.66	0.82	0.04	0.35	0.28	0.01	0.33	0.31	0.035	0.2	0.01	0.01	0.35	0.28	0.28	0.01	0.33	0.31	0.035	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Colour (TCU)	9	10	12	5	10	5	10	18	10	12	5	10	5	8	8	15	50	10	12	12	5	10	5	8	8	8	15	50	50	50	50	50	50
Turbidity (NTU)	6	0.9	0.9	1	0	2.6	3.8	11	0.2	3	1	0.3	0.3	8	2	2	2	0.2	3	3	1	0.3	0.3	8	8	2	2	2	2	2	2	2	2
pH Value	7.3	7.5	7.4	7.5	7.2	7.4	7.5	7.4	7.3	6.8	6.9	7.1	7.1	6.4	6.9	6.5~8.5	6.0~9.5	7.3	6.8	6.8	6.9	7.1	7.1	6.4	6.4	6.9	6.5~8.5	6.0~9.5	6.0~9.5	6.0~9.5	6.0~9.5	6.0~9.5	6.0~9.5
Conductivity (µs/cm)	330	640	130	320	160	250	290	210	530	480	140	120	280	90	230	230	230	280	480	480	140	120	280	90	230	230	230	230	230	230	230	230	230
Chloride (mg/l)	44	51	43	32	36	50	34	37	40	35	35	43	45	27	34	34	34	40	35	35	35	43	45	27	34	34	34	34	34	34	34	34	34
Total Hardness (mg/l)	122	270	44	130	100	96	148	92	290	228	64	40	136	102	94	94	94	228	228	228	64	40	136	102	102	94	94	94	94	94	94	94	94
Iron (mg/l)	0.15	0.02	0.03	0.01	0.33	0.14	0.17	0.28	<0.01	0.22	0.02	0.03	<0.01	0.02	0.02	0.02	0.02	<0.01	0.22	0.22	0.02	0.03	<0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Sodium (mg/l)	6	22	12	10	12	11	8	11	10	17	3	9	5	17	10	10	10	10	17	17	3	9	5	17	10	10	10	10	10	10	10	10	10
Sulphate (mg/l)	5.2	7.5	4	5.8	4.5	4.3	7.1	7.1	8.8	24	5	5	5.5	4.7	11	11	11	8.8	24	24	5	5	5.5	4.7	4.7	11	11	11	11	11	11	11	11
Potassium (mg/l)	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total Dissolved Solids (mg/l)	190	420	80	188	96	138	182	132	346	290	84	70	168	52	138	138	138	346	290	290	84	70	168	52	138	138	138	138	138	138	138	138	138
Bicarbonate (mg/l)	239	437	90	242	120	88	220	127	466	39	105	90	220	68	176	176	176	466	39	39	105	90	220	68	176	176	176	176	176	176	176	176	176
Silica (mg/l)	50	43	42	47	38	43	34	34	48	28	40	20	56	56	50	50	50	48	28	28	40	20	56	56	56	50	50	50	50	50	50	50	50
Suspended Solids (mg/l)	1	1	2	2	0	1	2	15	1	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

* Water Development Tentative Standard ; ** Xs : Biotite-gneiss, Xk : Charnockitic-gneiss & Granulite, Xba : Anorthosite & Anorthositic gneiss, Xa' : Semi-pelitic schist

**BACTERIOLOGICAL TEST RESULTS OF WATER SAMPLES FROM
SOME EXISTING BOREHOLES IN GROUNDWATER DEVELOPMENT
PROJECT AREA – LILONGWE & DEDZA**

DATE TESTED: 24-27/04/2001

No.	SAMPLE SOURCE & LOCATION	BACTERIA TYPE	REMARKS
		Thermotolerant (Faecal) coliform	
1	Chibubu Sch. BH No. L231, Lilongwe District	0	<ul style="list-style-type: none"> No apron Clean surrounding
2	Mbweche Vge BH No. 18/9/91 T/A Chadza, Lilongwe District	0	<ul style="list-style-type: none"> Clean surrounding
3	Kachale Sch. BH No. MM77, Lilongwe District	100	<ul style="list-style-type: none"> Very dirty surrounding
4	Mchokwe Trading Centre BH No. L07/225, Lilongwe District	2	<ul style="list-style-type: none"> Clean surrounding Situated 7M away from nearest building
5	Milonde School BH No. DC 62, Lilongwe District	800	<ul style="list-style-type: none"> Dirty surrounding Situated below classroom /toilets
6	Lodzanyama Vge BH No. GT 254, Dedza District	190	<ul style="list-style-type: none"> Apron with cracks Nearest house about 20M away
7	Mtukula Vge BH No. DP 158, T/A Tambala, Dedza District	36	<ul style="list-style-type: none"> Apron with cracks
8	Manganga II Vge BH No. SB/07/281, Dedza District	120	<ul style="list-style-type: none"> Newly drilled BH Situated downstream settlement (30M)
9	Dawe Vge BH No. CL/TITAN/01, Dedza District	2	<ul style="list-style-type: none"> Clean surrounding
10	Chisasa II Vge BH No. DZ 225, T/A Tambala, Dedza District	0	<ul style="list-style-type: none"> BH not in use
11	Matundu Trading Centre BH No. NBC2001, T/A Chilikumwendo, Dedza District	40	<ul style="list-style-type: none"> Dirty surroundings
12	Katenje Vge BH No. CUU, Dedza District	6	<ul style="list-style-type: none"> Dirty surrounding
13	Gabriel Vge BH No. SB/07/194, T/A Kachere, Dedza District	10	<ul style="list-style-type: none"> Clean surrounding
14	Lufesi Vge BH No. NBC 2000, T/A Chikumwendo, Dedza District	240	<ul style="list-style-type: none"> Newly drilled BH Clean surrounding
15	Kalulu Vge BH No. RS 002, T/A Chilikumwendo, Dedza District	132	<ul style="list-style-type: none"> Stagnant water around the BH

ANALYSIS CARRIED OUT BY CENTRAL WATER LABORATORY

8 - 5 (3) 水質試験結果 (既往資料)

既存水質分析結果(採取位置は図-2.2.11に示す)

1985年測定	マラウイ国 水質基準	地点名・水源区分・県				
		1	2	3	4	5
		MWACHILALA 浅井戸 (LILONFWE)	LINTHIPE- 川 (DEDZA)	JONCHO 深井戸 (LILONGWE)	MSAUU 深井戸 (LILONGWE)	CHIYENDA 浅井戸 (LILONGWE)
PH	6.0-9.5		7.6	7.4	7.6	
電気伝導度 (μS/cm)		885	135	536	1089	838
塩化物 (mg/ℓ)	750		2.5	2.8	5.0	
硫酸塩 (mg/ℓ)	800		6.6	7.8	11.0	
硝酸塩 (mg/ℓ)	100		0.20	3.70	1.40	
二価鉄 (mg/ℓ)	3.0		0.21	0.62	0.37	
全硬度 (mg/ℓ)	800					
濁度 (NTU)	25		8.0	2.4	1.9	
フッ素 (mg/ℓ)	3.0	2.1	0.17	4.4	4.6	1.2

1985年測定	マラウイ国 水質基準	地点名・水源区分・県				
		6	7	8	9	10
		CHIPSYERA MAZENGERA ハンドポンプ付 き井戸	MWECHILOLO ハンドポンプ付 き井戸	NG'OMBEYA YERA ハンドポンプ 付き井戸	CHIMCHERE 深井戸 No.1,N 83	CHING'OMBE 深井戸 No.1,N 61
フッ素 (mg/ℓ)	3.0	3.3	2.5	4.8	0.15	2.0

1999年測定	マラウイ国 水質基準	地点名・水源区分・県				
		11	2	12	13	14
		NATHENJE 川 (LILONGWE)	LINTHIPE- 川 (DEDZA)	MWATIBU 深井戸 J.G 159 (LILONGWE)	MTHALA 浅井戸	LOBI TRADING CENTRE 深井戸.D76 (DEDZA)
PH	6.0-9.5	8.0	7.5	7.3	6.9	6.6
電気伝導度 (μS/cm)		406	132	335	101	135
塩化物 (mg/ℓ)	750	20	30	18	18	23
硫酸塩 (mg/ℓ)	800	27.0	7.8	12.0	15.0	4.2
硝酸塩 (mg/ℓ)	100	0.06	0.07	0.90	0.11	0.11
二価鉄 (mg/ℓ)	3.0	0.12	0.42	0.05	0.12	0.05
全硬度 (mg/ℓ)	800	336	84	244	92	104
濁度 (NTU)	25	14	10	< 0.10	300	24
フッ素 (mg/ℓ)	3.0	7.8	3.0	4.6	3.5	3.1

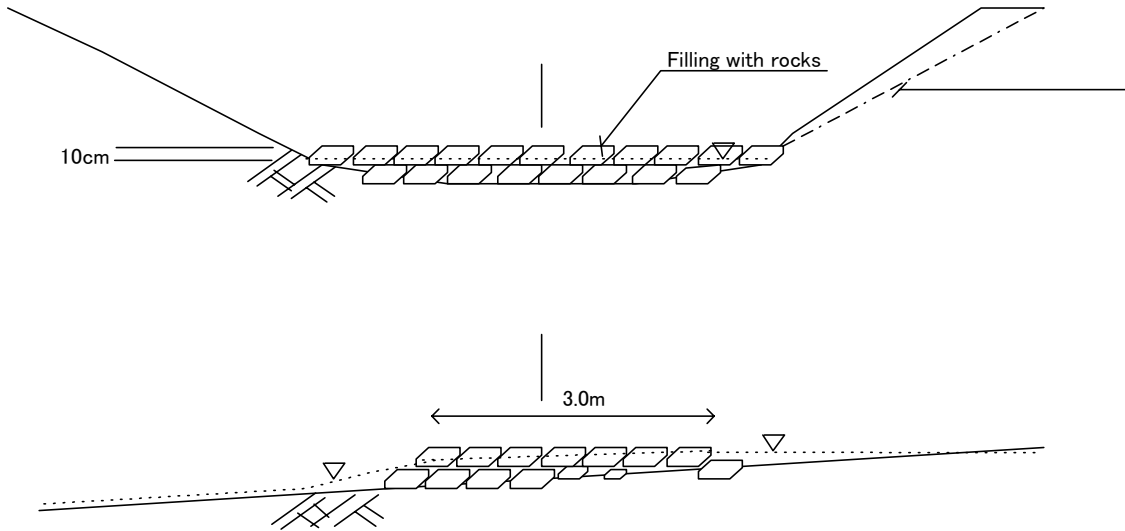
8-6 道路改良必要箇所と対象村落

The Project for Development of Groundwater in Lilongwe-Dedza

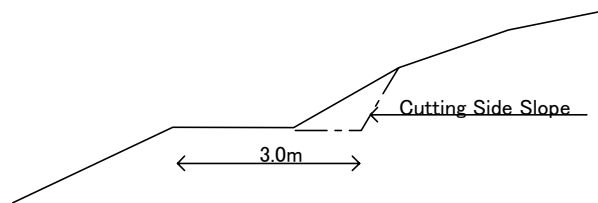
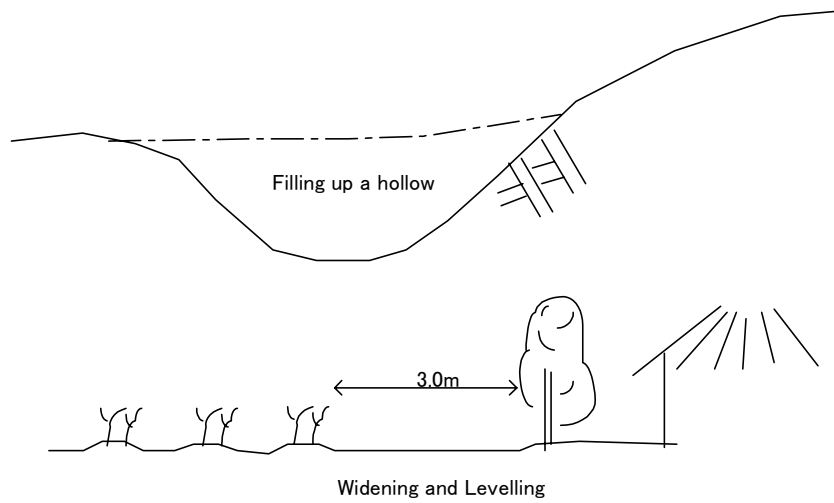
LIST OF ROADS REQUIRED IMPROVEMENT

No. on Map	TA	Road and Crossing Riverbed need Improvement	Improvement Works	Targeted Village
1	Chadza	Riverbed of Mphete river	Paving on Riverbed with stones	Khonthi (1-43)
		Road between Sanjika Sch. and the site	Widening and leveling	
2	Chadza	Riverbed of Katope River	Paving on Riverbed with stones	Chisinda (1-47)
		Road between Mngomba village and Chisinda	Widening and leveling	
3	Tambala	Riverbed of Ngoma River	Paving on Riverbed with big stones	Kapanda(2-20), Kanyama(2-17), Chigumula(2-19), Mzikamanda(2-22), Kapazila(2-21), Chibori(2-18), Kudembe(2-23)
		Road between Kalulu village and the 7 sites	Widening and leveling	
		Steep slope crossing valley (1.5km north-east from Kalulu village)	Filling over valley with earth to make slope gentle and to widen road	
4	Tambala	Riverbed of Chilungusi River	Paving on Riverbed with big stones	Mangamphasa(2-1), Kwilemba(2-4), Mbuziyadula(2-2), Mpombe(2-3), Mgawi(2-8), Matsikila(2-31)
		Road between Chilungusi river and the 6 sites	Widening and leveling	
5	Chauma	Riverbed of Livuwadzi River	Paving on Riverbed with big stones	Linyama(3-8), Chikumba(3-4,5,6)
		Road between Biwi Chaunawa and the 4 sites	Widening and leveling	

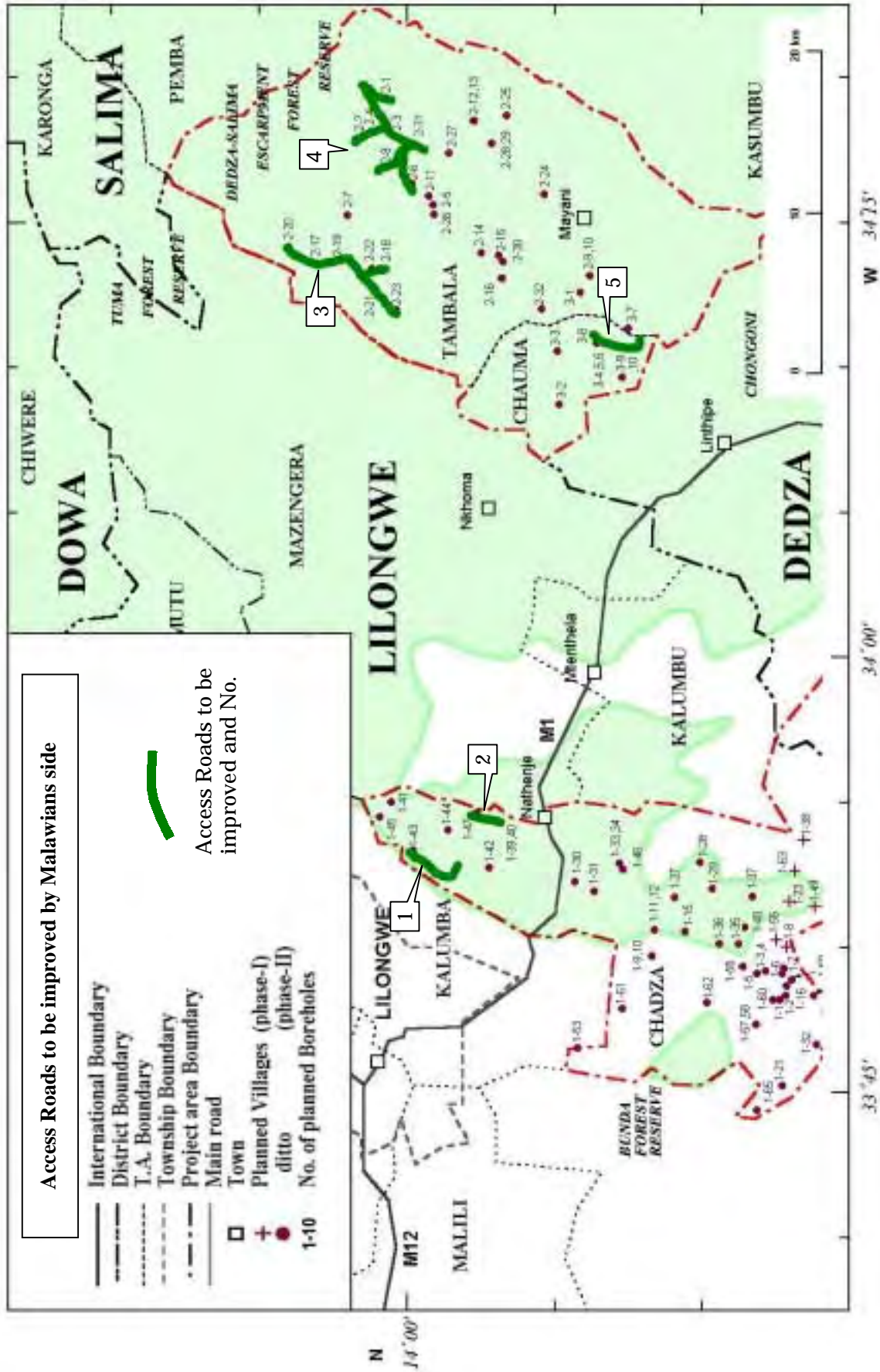
The Project for Development of Groundwater in Lilongwe-Dedza



Necessary Measure for Access Road at Crossing River



Improvement of Access Road for Drilling Rig (GVM 16t)



8-7 保健所・病院の位置図



保健所 / 病院の分布	
凡 例	
	国境
	県境
	T.A.境界
	プロジェクト対象範囲
	主要市
	保健所 / 病院と所在地 (保健人口省または県管轄)
	保健所 / 病院と所在地 (教会系管轄)
	1級国道 舗装済み
	2級国道 舗装済み
	2級国道 未舗装
	3級国道 未舗装
	県道 未舗装

8 - 8 既存井戸資

1

EXISTING BOREHOLE LIST (TA. CHADZA) 既存井戸資料 (TA. Chadza)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Max Yield (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic								
Akudowa		LM 418																				
Bunda College		FP 154								25.00	250					AFRIDEV		University	1975			
Bunda College		GK 139								25.00	300					CLIMAX		University	1974			
Bunda Forestry		HD 19								36.00	110					AFRIDEV		Govt.	1952			
Bwenba		PSC2/131								54.00			2.00	47.41	0.50			MASAF				
Chadabwa Sch.		-														AFRIDEV						
Chadza	049	LDF 62	14°08'58"	33°51'08"	3											AFRIDEV	W		1999			
Chadza	055	RC.NBC25	14°09'10"	33°51'04"	3												W					
Chadza Court	051	K 39	14°08'43"	33°50'30"	3					40.00	130					AFRIDEV	W	T.A.	1954			
Chadza MCDE		MM 101								42.00						CLIMAX			1994/5/5			
Chadza Sch.		SM 17								20.00	150					CLIMAX		LLDP	1976			
Chadza Sch.		W 121								20.00	100					BUSH		T.A.	1961			
Chakumodzi		PSC2/067								41.00			10.30	24.07				MASAF				
Chamadenga Sch.		-														AFRIDEV						
Chambadzana	066	-			0.5												W					
Chibubu P.S.	056	L 231			3											AFRIDEV						
Chibubu P.S.	046	RS 444	14°07'37"	33°53'23"	>5	23.5	0.412	24.3	7.14				1.99			AFRIDEV	W		13/3/1999			
Chibubu Sch.		SB/07/351								40.00						AFRIDEV		3K project	1999			
Chidambaila		LFP 64														AFRIDEV		MASAF	1999			
Chikanga Sch.		-														AFRIDEV						
Chikhumba	058	HD 205	14°14'17"	33°52'48"						12.00	112					AFRIDEV	W	T.A.	1956			
Chimbayo		A 25								20.00	106					AFRIDEV		T.A.	1961			
Chimutu	056	DM 25	14°16'16"	33°53'46"						35.00	150					BUSH	B/D	LLDP	1976			broken down since 2000
Chinwala		-														AFRIDEV		MASAF				
Ching'ombe Sch.		SM 206														AFRIDEV			1984			
Chinsapo III		D 17								26.00	90					CLIMAX		T.A.	1967			
Chinthwankwa	052	PM 269	14°17'53"	33°55'26"						18.00	150					AFRIDEV	B/D	LLDP	1976			
Chiozumba		DM 26														BUSH			1976			
Chipabwe		RM 40								9.00	150					BUSH		LLDP	1975			
Chipeni		-														AFRIDEV		MASAF				
Chipeni	043	PM 272	14°13'23"	33°51'28"	3					27.00	150					AFRIDEV	W		1976			
Chiphaka	037	X 39	14°10'53"	33°53'15"	0.7	24.0	0.391	25.6	7.38	46.00	120					AFRIDEV	W	T.A.	1970			
Chiphaka TC		-														AFRIDEV			1999			
Chipiri	027	SB/07/142	14°05'19"	33°46'29"	0.5											AFRIDEV	W	3K project				Chipiri I/P Sch.
Chisamba I		PM 256								20.00	150					AFRIDEV		LLDP	1976			
Chisamba II		PM 265								40.00	150					AFRIDEV		LLDP	1976			
Chisanga/Chizinga	027	H 151	14°13'51"	33°47'58"						12.00	150					AFRIDEV	B/D	T.A.	1966			
Chitekwele		RM 39								10.00	150					BUSH		LLDP	1975			
Chithamkanda		SM 191								30.00	150					AFRIDEV		LLDP	1977			
Chitikwere		-																				
Chiwala		Q 202								73.00	153					CLIMAX		LLDP	1968			
Chiwiri Sch.		PAMM 065														AFRIDEV		MASAF				
Chizinga	027	R 20																				
Chiwoko		SM 208														AFRIDEV			1977			
Diamphwe Clinic		FP 29								28.00	150					CLIMAX		DC	1973			
Dzama-Nathenje		LM 81														MALAWIP		I.D.A.	1986			
Dziwe		-														AFRIDEV			1995			
Gumbi Sch.	015	L.F.P.83	13°59'44"	33°54'38"												AFRIDEV	B/D					Jonhani Vill. - broken down since 10/2000

EXISTING BOREHOLE LIST (TA. CHADZA) 既存井戸資料 (TA. Chadza)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (.)	EC (ns/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic					
Kachala I		D 64								18.00	116				LLDP	1968			
Kachala II		D 65								12.00	116				LLDP	1968			
Kachale H.C.	066	MM 77	14°16'46"	33°54'31"	0.5	24.2	0.117	85.5	7.30						W		3/12/1993		
Kacheta		-													MASAF				
Kachure		MM 291													AFRIDEV	1995			
Kafula		SB/07/243								36.00			4.68		AFRIDEV				
Kakwela Sch.		SB/07/217								30.00			3.58		AFRIDEV	3K project	1999		
Kalima		JG 169													AFRIDEV	3K project	1999		
Kalopa School		L 147								13.00	120				AFRIDEV	T.A.	1954		
Kalumba		-	14°12'49"	33°48'21"											AFRIDEV	B/D			
Kalumba/Mchenga		E 283								33.00	103				AFRIDEV	T.A.	1959		
Kalumbi		HD 204								25.00	115				AFRIDEV	T.A.	1956		
Kanchedzera		-																	
Kamtigridi		SB/07/240								30.00			2.83			3K project	1999		
Kamundi	013	-	14°04'57"	33°53'38"															
Kamundi	013	RS 442	14°04'54"	33°53'31"	>5	25.2	0.843	11.9	7.59						W		11/3/99		
Kankhulungo		SB/07/238								31.00		24.00	5.53		AFRIDEV	3K project	1999		
Kapazanje		RM 38								3.00	150				MONO	LLDP	1975		
Kape	007	A8A	14°03'33"	33°54'06"	>5	23.7	0.527	19.0	7.32						W		31/8/91		
Kasuwatsuwata	069	E 294	14°15'56"	33°52'18"	0.3										W				
Kasuwatsuwata		L 294																	
Katunga	020	E 193	14°11'46"	33°53'50"	1	24.0	0.67	14.9	7.25	10.00	110				AFRIDEV	T.A.	1955		
Khombe Sch.	020	LM 68	14°09'37"	33°48'36"	4					34.00	137				BUSH	T.A.	1958		
Kudowa		LN 418								16.87		13.00	2.80		MALAWIP	W	1984		
Kumitondo		SB/07/****													AFRIDEV		1999		
Kumzinda		SM 200								31.00	150				AFRIDEV	LLDP	1977		
Kunzama		GM 115A								33.00	34				90		1986		
Kunzama		GM 115B								42.00	43				105		1986		
Liwiro		PM 262								21.00	150				AFRIDEV	LLDP	1976		
Lunguzi		-													AFRIDEV	MASAF			
Majetanji		SM 194								18.00	150				AFRIDEV	LLDP	1977		
Malimbwe		PM 257								15.00	150				IRQIGA	LLDP	1976		
Malimbwe II		SM 204													AFRIDEV		1977		
Maluwa clinic		PM 207								20.00	150				AFRIDEV	DC	1975		
Maluwa T.C.	066	PM 20	14°15'38"	33°52'25"		24.0	0.343	29.2	7.25						W				
Mang'ombe		PM 254								18.00	171				AFRIDEV	LLDP	1976		
Matumbo	007	-	14°03'19"	33°54'17"															
Mbalame Sch.		-													AFRIDEV	MASAF			
Mbalanno		DM 27								5.00	175				IRQIGA	LLDP	1976		
M'bang'ombe		SM 199								10.00	150				AFRIDEV	LLDP	1977		
Mbatat		-																	
Mbewa	059	SM 195	14°06'25"	33°52'00"	2	23.1	0.63	15.9	7.02	20.00	150				AFRIDEV	W	1977		
Mbewa II		SM 205								10.00	150				AFRIDEV	LLDP	1977		
Mbwahe	064	-	14°01'42"	33°53'32"	1	25.6	0.641	15.6	7.79						AFRIDEV	W	18/9/1991		
Mchonkwe	064	L07/225			0.5										AFRIDEV	W	7/11/1999		
Mchuchu																			
Milonde P.S.	060	L07/09 (WDC 53)	14°12'27"	33°45'02"	0.5										AFRIDEV	W			
Mitundu (Unit24)		PM 56								10.00	167/10				CLIMAX	LLDP	1975		

EXISTING BOREHOLE LIST (TA. CHADZA) 既存井戸資料 (TA. Chadza)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Max Yield (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic							
Mitundu DEC		-	14°14'25"	33°46'54"	0.2											AFRIDEV	W				
Mkhomera		SM 189								30.00	150/30					AFRIDEV		LLDP	1977		
Mkhomo		PM 30								44.00						AFRIDEV		MASAF	1999		
Mkhomo Sch.		-														AFRIDEV					
Mkoche	027	-	14°13'03"	33°48'55"																	
Mkoche	028	PM 255	14°13'02"	33°48'55"													B/D				
Mkwinda		PM 57								10.00	175					CLIMAX		LLDP	1975		
Miare Mission		R 23								30.00	150					POWER		Mission	1969		
Mnodzedzi		SM 7								32.00	105					CLIMAX		LLDP	1976		
Mongo	033	SB/07/215	14°05'37"	33°54'09"	2					30.00		24.00	5.91			AFRIDEV	W	3K project	1999		
Moyo / Mwatibu		JG 159														AFRIDEV			1995		
Mpemba Town Prop		SM 8														AFRIDEV			1976		
Mphatha / Phunde		SM 187								45.75	150	45.00	4.90			AFRIDEV		LLDP	1977		
Mphope		SM 188														AFRIDEV			1977		
Mphonde		SB/07/249								36.00		27.00	4.66			AFRIDEV		3K project	1999		
Msampha I		E 195								19.00	100					BUSH		T.A.	1958		
Msampha I		PSC2/069								30.00			5.20	13.71	0.40						
Msendere		PM 42								40.00	210					CLIMAX		LLDP	1975		
Mtika/Mlinga		Q 118								45.00	91					CLIMAX		T.A.	1957		
Mwadzungu I		SM 190								30.00	150					AFRIDEV		LLDP	1977		
Mwalaulomwe T.C.	011	SB/07/342														AFRIDEV		3K project	1999		
Mwase VH		LFP 65														AFRIDEV			1999		
Mwaitibu	018	SB/07/215	14°08'43"	33°49'36"	5											AFRIDEV	W		1999		
Mwenda		E 192								19.00						BUSH		T.A.	1958		
Mwenda Sch.		-														CLIMAX					
Nakuyale		WDC 62	14°12'27"	33°45'02"	0.5											AFRIDEV	W	EU			Milonde J/P Sch.
Namankho		LM 65														MALAWIP					
Namankho	011	RS 440	14°04'21"	33°51'39"	>5	24.8	0.947	10.6	7.28							AFRIDEV	W				
Nathenje		X 150								37.21	122	36.60	7.01			POWER		F.C.T	1971		
Nathenje Clinic		SM 155								16.00	175					POWER		LLDP	1977		
Nathenje T.C.		K 37								36.60	120	33.50	10.00			AFRIDEV		T.A.	1954		
Ncherero		PSC2/125								52.00			12.05	34.31	0.25						
Ndabwi		DM 29								25.00	155					AFRIDEV		LLDP	1976		
Njela		ID 55								20.00	175					POWER		T.A.	1967		
Njwala		SB/07/241								36.00			7.99			AFRIDEV		3K project	1999		
Nkhosa	011	E 284	14°15'01"	33°52'10"						20.00	160					AFRIDEV	W	T.A.	1958		
Nsabwe		H 150								35.00	160					AFRIDEV		T.A.	1966		
Nsabwemanyazi		PM 258								18.00	150					AFRIDEV			1977		
Nsanjika Sch.		-														AFRIDEV			1995		
Ntcherela	011	RSC2/125	14°04'06"	33°52'01"													W		5/2001		no pump installation
Nthanga		SB/07/216								36.00			6.13			AFRIDEV		3K project	1999		
Nyamazani	051	PM 268	14°16'58"	33°56'37"	1	23.8	0.282	35.5	6.65	23.00	150				AFRIDEV	W	LLDP	1976			
Nyemba		SM 207														AFRIDEV			1977		
Nyondo		-														AFRIDEV		MASAF			
Phatha / Thunde		SM 187								30.00	150					AFRIDEV		LLDP	1977		
Phala		PM 270								10.00	130					AFRIDEV		LLDP	1976		
Sokomela		-																			
Tengwe		-														AFRIDEV		MASAF			

EXISTING BOREHOLE LIST (TA. CHADZA) 既存井戸資料 (TA. Chadza)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Max Yld (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic							
Thunga		PI 352								54.00		26.00						American Embassy	1993		
Tsoka		SB/07/214								30.00		24.00						3K project	1999		
Unali		LN 379								9.00		6.00		8.36		AFRIDEV					
Zipendo		-												5.00							

EXISTING BOREHOLE LIST (TA. Tambala) 既存井戸資料 (TA. Tambala)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Pump Type	Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic						
Alifi Malinda		DZ 231													AFRIDEV	DZ Hills	1993			
Biwi Chaundua		DZ 108A													AQUADEV B/D					
Bowa	015	DZ 24	14°03'38"	34°17'33"											AFRIDEV					
Bwanamli		-													AFRIDEV					
Chabinda		DZ 272													AFRIDEV					
Chalendewa		DZ 44													AFRIDEV					
Chamba		DZ 232A													AFRIDEV	DZ Hills				
Chamba	018	DZ 41	14°03'16"	34°15'44"	0.5	24.1	0.202	49.5	6.18						AFRIDEV W	DZ Hills				
Chambala		GT 413										41.30	10.00		AFRIDEV	DZ Hills	1994			
Chanba II	003	-	14°00'22"	34°15'33"	0	25.0	0.277	36.1	6.30						AFRIDEV W					
Chawala		GT 239																		
Chief Tambala		SB/07/283								35.00			1.80		AFRIDEV	3K project				
Chikandwe		DZ 230													AFRIDEV	DZ Hills	1993			
Chikandwe	012	DZ 238	14°01'28"	34°13'55"	1	24.2	0.319	31.3	6.34						AFRIDEV W	DZ Hills				scan2141
Chikalaka		GT 248																		
Chimata		DZ 106															DZ Hills	1994		
Chitungu	017	-	14°03'57"	34°17'56"																
Chimuse		GT 250															B/D			
Chimthalla		DZ 34									18.40	2.90			AFRIDEV	DZ Hills	1993			
Chinwere		DH 22								31.00		28.00			AFRIDEV	DZ Hills	1993			
Chimwere		GT 261A										31.50	7.60				DZ Hills	1994		
Chinkhola		DZ 233									26.50	9.20			AFRIDEV	DZ Hills				
Chiphalla		DZ 180									11.00	9.00			AFRIDEV	DZ Hills				
Chiphuwanya		DZ 31									31.20	3.50			AFRIDEV	DZ Hills	1993			
Chiphuwanya		GT 412													BUSH	DZ Hills	1993			
Chiphuwanya		PM 200													AFRIDEV	CSC	1975			
Chisangwi		SB/07/254															3K project			
Chitundu Sch.	801	DZ 16	14°06'04"	34°15'45"	0.5	23.8	0.1371	72.9	5.92						AQUADEV W					Kejenda vill.
Chitundu Sch.	801	PM 199													AFRIDEV	CSC	1975			
Chiuye		DZ 3													AFRIDEV	DZ Hills	1993			
Chizwa		MM 157									29.00	7.50			AFRIDEV					
Chochoma		DZ 250A									17.00	11.00			AFRIDEV					
Chokoma	010	DZ 49	14°00'43"	34°12'26"											AFRIDEV B/D					
Chombe		DZ 223													AFRIDEV	DZ Hills	1993			
Chombe		GT 238																		
Chonde		GT **																		
Dule	027	DH 18	14°05'55"	34°17'01"																
Gwengwe	019	DH 13										38.00	11.00		AQUADEV B/D	DZ Hills	1993			handle stolen
Gwengwe	019	DZ 276	14°03'10"	34°15'04"	0.5	24.7	0.1883	53.1	6.33						AFRIDEV W	DZ Hills	1993			
Gwengwe	019	GT *59	14°03'09"	34°14'56"	1	23.1	0.1376	72.7	6.07						AFRIDEV W					
Gwengwe Chialilla		GT 58													AFRIDEV	DZ Hills				
Gwengwe Mpolo		DZ 276													AFRIDEV	DZ Hills				
Gwengwe Chilungus	017	-	14°03'05"	34°17'33"											AQUADEV B/D					
Gwengwe Chilungus	017	PI 418	14°02'52"	34°17'45"	0.5	25.0	0.326	30.7	6.27						AQUADEV W					
Kachala Dip Tank	046	GT 237	14°10'35"	34°13'15"	0.5 ~ 1	22.7	0.418	23.9	6.46						AQUADEV W					
Kachunda		DZ 63																		
Kadyenda		DH 17													AFRIDEV	DZ Hills	1993			
Kadzikwe		GT 256													AFRIDEV	DZ Hills	1993			

EXISTING BOREHOLE LIST (TA. Tambala) 既存井戸資料 (TA. Tambala)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Max Yield (l/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic								
Kafwatwa	016	DH 26	14°04'17"	34°17'25"								47.00	9.00	9.00		AQUADEV	B/D					
Kafwatwa	016	DZ 25	14°04'27"	34°17'19"								16.00	6.20			AQUADEV	B/D	DZ Hills	1993		no pump	
Kainja		DZ 176B														AFRIDEV		DZ Hills	1994			
Kalimba	009	GT 260	14°00'33"	34°15'09"	1.5	25.4	0.423	23.6	7.07			34.00	13.00			AQUADEV	W	DZ Hills	1993			
Kalinde		DH 19								41.00		39.00	5.00			AFRIDEV		DZ Hills	1993			
Kalivande		DZ 814A														AFRIDEV		DZ Hills	1994		muddy water	
Kamero	002	PM 109	13°59'47"	34°11'50"	0.5	24.0	0.611	16.4	6.83							CLIMAX	W	DDC			matcho b co.	
Kamelo	002	SB/07/364	13°59'47"	34°11'51"						48.00						AFRIDEV	B/D	3K project	24/4/2001			
Kamelo		GT 263														AFRIDEV		DZ Hills	1993			
Kamungunda	035	GT 26	14°06'18"	34°14'41"	0	24.0	0.202	49.5	6.29	24.00			8.00			AFRIDEV	W	T.A.	1967		scan2173	
Kamungunda	036	D 15	14°04'50"	34°14'36"												AFRIDEV	B/D	DZ Hills	1993			
Kamungunda	036	DZ 23														AFRIDEV	W					
Kamungunda	036	DZ 277	14°05'01"	34°14'30"	0	21.6	0.1914	52.2	6.89							AFRIDEV	W	DZ Hills	1994			
Kamungunda	036	GT 277B														AFRIDEV		DZ Hills	1993			
Kamungunda	036	GT 249														AFRIDEV	W	3K project				
Kamitande	035	SB/07/276	14°08'04"	34°13'59"	0.5	24.2	0.213	46.9	6.23	45.00			6.05			AFRIDEV	W	DDC	1973			
Kamedza		PM 198														AFRIDEV		DZ Hills	1993			
Kamedza Sch.		DZ 73														AFRIDEV		MASAF	1999			
Kamitenga Sch.		-														AFRIDEV						
Kandoole		GT 234														AFRIDEV	B/D					
Kantande	035	-	14°08'03"	34°13'56"												AFRIDEV						
Kanyungu Dip Tank		GT 409														AFRIDEV						
Kaole	015	DH 26A	14°03'23"	34°18'42"								50.50	16.80			AQUADEV	B/D	DZ Hills				
Kapeleke		DZ 35										13.40	9.30			AFRIDEV		DZ Hills	1993			
Kaphudza		DZ 50A										23.00	16.00			AFRIDEV		DZ Hills				
Kaphuka Sch.		DZ 274														AFRIDEV		DZ Hills	1994			
Kasinja		DZ 186														AFRIDEV		DZ Hills	1994			
Kasonda		DH 29														AFRIDEV		DZ Hills	1994			
Kasonda		GT 235										50.00	2.50			AFRIDEV		DZ Hills	1994			
Kasonda		Y 170														AFRIDEV						
Kasulo		DZ 108										19.00	15.00			AFRIDEV						
Katete	009	GT 258	14°00'50"	34°16'10"						43.00			28.00			AQUADEV	B/D	DZ Hills			poor supply	
Kathumba		LP 480								39.00		33.00	4.80			AFRIDEV		DZ Hills				
Knmwembe		DZ 279														AFRIDEV		DZ Hills				
Kulungwe		GT 255														AFRIDEV		DZ Hills				
Kumaloya		DZ 16														AFRIDEV		DZ Hills				
Kumatipa		FC 193														AFRIDEV		DDC	1972			
Kumaunda	013	DH 4	14°01'50"	34°14'41"								27.70	7.70			AFRIDEV		DZ Hills	1993		PROSCARP	
Kumawanga		GT 242										47.50	15.50			AFRIDEV		DZ Hills	1993			
Kumulembe		DZ 196														AFRIDEV		DDC	1993			
Kunkhongo		DZ 128A										26.50	6.30			AFRIDEV		DZ Hills	1994			
Kunyunguli		GT 253										25.00	2.90			AFRIDEV		DZ Hills	1993			
Kwanya	014	DZ 451	14°01'33"	34°15'23"	1	23.9	0.288	34.7	6.39	30.00			6.21			AFRIDEV	W	DZ Hills		rehabilitated	scan 1011	
Kwanya	014	LP 482														AFRIDEV		PROSCARP				
Likangala	034	DZ 82	14°07'53"	34°14'28"												AQUADEV	B/D	DZ Hills	1993			
Ljipulu		GT 261B														AFRIDEV	W	DZ Hills	1994			
Ljunga I	022	DZ 175	14°03'10"	34°11'33"	0	24.2	0.682	14.7	6.65							AFRIDEV	W	DZ Hills	1993			
Ljunga I	022	DZ 176A														AFRIDEV		DZ Hills				

EXISTING BOREHOLE LIST (TA. Tambala) 既存井戸資料 (TA. Tambala)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Dynamic (lts/s)	Max Yield (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks				
			Lat.(S)	Long.(E)									Static	Dynamic												
Llunga I	022	DZ 36	14°03'15"	34°11'32"													AFRIDEV	B/D	DZ Hills							
Lodzanyama		-																AFRIDEV	MASAF		1999					
Lodzanyama	029	DZ 207	14°05'51"	34°17'37"	0.5	22.7	0.233	42.9	6.22	28.50			5.60				AFRIDEV	DZ Hills	1993			Dry				
Lodzanyama	029	GT 254	14°05'51"	34°17'37"													AFRIDEV	W	DZ Hills	1993						
Maganga	003	DZ 278	13°59'12"	34°15'16"	2	24.5	0.228	43.9	6.32	40.00			15.23				AFRIDEV	W	3K project	11/4/2001						
Maganga II		SB/07/281															AFRIDEV	DZ Hills		1993						
Malenya		DZ 2																AFRIDEV	W					u-seal		
Mangila	021	-	14°02'30"	34°14'19"	0.5	23.8	0.217	46.1	6.82								AFRIDEV	W	DZ Hills	1993						
Mangila		DZ 277A															AFRIDEV		DZ Hills	1994						
Mangira		GT 251																AFRIDEV	DZ Hills	1993						
Mangwiza		DZ 50									23.00	17.00					AFRIDEV		DZ Hills	1993						
Manjira	021	GT 251	14°03'17"	34°14'09"													AQUADEV	B/D						broken down since 1997		
Mapemba	039	DH 21	14°06'12"	34°13'10"													AFRIDEV	B/D						small yield		
Matapwe		DZ 194															AFRIDEV		DZ Hills							
Matapwe		LP 481								54.00	45.00	6.00					AFRIDEV	PROSCARP								
Matawanya		DH 16								47.00																
Matipa	007	-	14°04'33"	34°12'02"	1	23.8	0.399	25.1	6.66								AFRIDEV	W								
Matipa	007	RS 078	14°04'25"	34°12'04"	1	24.7	0.548	18.2	6.41	40.00	33.00	5.00	30.00	0.44			AFRIDEV	W								
Maundu		DZ 75															AFRIDEV		DZ Hills	1993						
Mayani ADMARC		SM 58								45.25			15.24	6.70			AFRIDEV	ADMARC	1977							
Mayani Agri. Sta.		GT 243								42.00	38.65	11.25					AFRIDEV		DZ Hills	1993					silted	
Mayani Disp.		E 17															CLIMAX	Govt.	1959							
Mayani H.C.		ER 16															CLIMAX	DDC	1977							
Mayani P.O.	802	SB/07/278	14°05'58"	34°14'58"	0	23.5	0.1306	76.6	5.89	45.00			7.85			AFRIDEV	W	3K project								
Mayani T.C.	801	DZ 29									18.90	14.20					AFRIDEV	DZ Hills	1993						Dry	
Mayani T.C.	801	MM 396	14°05'49"	34°15'04"	0.5	23.3	0.1801	55.5	5.80								AFRIDEV	W	DDC	1996						
Mikochi		DZ 227									28.50	5.80					AFRIDEV		DZ Hills	1994						
Misuthu		D 15A									38.50	3.60					BUSH		DZ Hills	1993						
Mitenje	010	DH 15	14°01'19"	34°11'20"													AFRIDEV	B/D								
Mjini		DZ 275															AFRIDEV		DZ Hills	1993						
Mjini H.C.		-															CLIMAX	MASAF		1999						
Mkhonde	008	DH 27	14°03'23"	34°17'04"							32.40	24.00					AQUADEV	B/D	DZ Hills							
Mkokoko	017	DH 12	14°03'57"	34°16'18"							37.70	3.40					AFRIDEV	B/D	DZ Hills						broken down since 1995	
Mkokoko	017	DZ 254															AFRIDEV		DZ Hills							
Mkomba		DZ 192															AFRIDEV		DZ Hills	1993						
Mkongo	021	-	14°03'17"	34°13'55"													AFRIDEV	B/D							scan2140	
Mkulisa		GT 265									24.00	6.90					AFRIDEV		DZ Hills	1993						
Mlemebe		DZ 250															AFRIDEV		DZ Hills							
Mlenga	012	DZ 232	14°01'19"	34°14'57"	1	24.0	0.231	43.3	6.06								AFRIDEV	W	DZ Hills	1993						
Mlenga Sch	008	SB/07/361	14°01'14"	34°17'12"	1	24.0	0.342	29.2	6.42	41.00			4.28				AFRIDEV	W	3K project						Mkhonde vill.	
Mlolo		DZ 234																								
Mlolo		DZ 40																								
Mlozi Sch.	013	SB/07/284	14°02'25"	34°14'34"	1 ~ 2	25.1	0.267	37.5	6.16	45.00							AFRIDEV	W	3K project						Mitawa vill.	
Mndende		GT 267																								
Mndendere		GT 206																AFRIDEV								
Mnewo		DZ 22									10.50	3.00					AFRIDEV		DZ Hills	1994						
Moyo	002	-	14°00'05"	34°11'40"	0	24.8	0.724	13.8	6.72								CLIMAX	W							for Kalulu Health Center	
Mphalabungu		DZ 53									20.50	7.00					AFRIDEV		DZ Hills	1993						

EXISTING BOREHOLE LIST (TA. Tambala) 既存井戸資料 (TA. Tambala)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Max Yield (l/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic								
Mphasa Estate		CC 32																	1980			
Mphenji		DZ 814B										30.00	3.00			AFRIDEV		DZ Hills	1994			
Mphenzi		DZ 1														AFRIDEV		DZ Hills	1994			
Mpilima		DH 8										35.00	4.00			AFRIDEV						
Mpima		DZ 48														AFRIDEV						
Msalanyama	014	GT 264	14°01'38"	34°16'26"								32.20	23.50			AFRIDEV	B/D	DZ Hills				silted
Mtabwe	037	-	14°05'27"	34°13'22"	1	23.1	0.268	37.3	6.26							AFRIDEV	W					
Mtambo		DZ 18														AFRIDEV		DZ Hills				
Mtawanga		GT 242								47.00		44.00										
Mtawang'oma		SB/07/365								45.00			8.33			AFRIDEV		3K project				
Mtemwende		DZ 221														AFRIDEV		DZ Hills				
Mtemwende		DZ 221A														AFRIDEV		DZ Hills				
Mtemwende		GT 252									29.30	3.30				AFRIDEV		DZ Hills				
Mtemwende		MM 268														AFRIDEV		World Vision				
Mtemwende II		SB/07/280								40.00						AFRIDEV		3K project				
Mtenje		DH 14									31.00	4.00				AFRIDEV		DZ Hills	1993			
Mtenje		DH 15														AFRIDEV		DZ Hills				
Mtimitila		DZ 189														AFRIDEV		DZ Hills				Dry
Mtonya		GT 236									41.70	7.50				AFRIDEV		DZ Hills	1994			
Mulanda Sch.		JG 28														AFRIDEV		DZ Hills	1993			
Muyowe		DZ 27														AFRIDEV		DZ Hills	1993			
Mwabua		DH 11									29.20	7.40				AFRIDEV		DZ Hills				
Mwadzama		DZ 223A														AFRIDEV		DZ Hills	1993			
Mwala	012	SB/07/285	14°01'37"	34°14'03"	0.5 ~ 1	23.0	0.1955	51.2	6.30	40.00			3.52			AFRIDEV	W	3K project	4/2001			
Mwanyimbo		DZ 79									30.00	5.20				AFRIDEV		DZ Hills				
Natawanga		SB/07/279								45.00			4.41			AFRIDEV		3K project				low yield
Njirayasowa		DZ 30														AFRIDEV		DZ Hills				
Sabwandira		DZ 6														AFRIDEV		DZ Hills	1994			
Sandalamu		LP 483								54.00		40.00	37.75			AFRIDEV		PROSCARP				
Sato		GT 266									20.00	3.00										
Tambala	013	DP 158	14°02'17"	34°14'21"	1	23.2	0.281	35.6	6.60							AFRIDEV	W	DDC	1972			
Tambala	019	DZ 275	14°02'31"	34°14'19"	4 ~ 5	23.5	0.263	38.0	6.36							AFRIDEV	W					scan2172
Tambala	013	SB/07/277	14°02'16"	34°14'11"	1	23.5	0.715	14.0	6.64	45.00			4.33			AFRIDEV	W	3K project				Mkomba Vill.
Thesi		DZ 225A														AFRIDEV						
Thombozi Sch.	036	SB/07/282	14°04'42"	34°14'29"						45.00		30.00	6.96			AFRIDEV	B/D	3K project				handle stolen
Tikuili		DZ 28														AFRIDEV		DZ Hills	1993			

EXISTING BOREHOLE LIST (STA. Chauma) 既存井戸資料 (STA. Chauma)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Pump Type	Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic						
Biwi James	015	-														MASAF		1999		
Biwi James	015	-														MASAF		1999		
Biwi James	015	DZ 107	14°06'49"	34°11'52"	1.5	24.2	0.745	13.4	6.25			31.50	7.90		AFRIDEV W	DZ Hills				
Chauma	014	GT 244	14°05'33"	34°12'09"	1~2	23.2	0.276	36.2	6.39						AFRIDEV W	DZ Hills				
Chauma	014	RS 072	14°05'44"	34°12'05"	0.5	23.3	0.563	17.8	6.96	40.00		34.00	5.00	32.00	0.20	AFRIDEV W				
Chauma	014	SM 289	14°05'39"	34°12'04"												AFRIDEV B/D	DDC	1977		broken down since 1998
Chilanga Sch.	014	DZ 47	14°05'36"	34°11'36"	0.5	23.5	0.308	32.5	6.57							AFRIDEV W	DZ Hills	1993		Chauma Vill.
Chilongosa		RS 027								40.00		33.00	5.00	27.00	0.72	AFRIDEV				NBC
Chipwika	014	RS 074	14°05'35"	34°11'55"	1	23.5	0.365	27.4	6.29	40.00		30.00	10.00	30.00	0.42	AFRIDEV W				NBC
Chisasa II	014	DZ 225B	14°05'36"	34°10'57"	>5	25.8	0.461	21.7	6.63						AFRIDEV W					
Chiwala	005	GT 239	14°03'47"	34°10'19"												AQUADEV B/D				
Chonde		CL/501B															OPC	29/4/1998		
Danda		RS 077								40.00		27.00	3.00	25.00	1.00	AFRIDEV				
Dawe	003	CL/401	14°04'33"	34°08'17"	1.5	24.3	0.544	18.4	7.10							AFRIDEV W	OPC			TITAN
Gonkho	003	DH 6	14°04'11"	34°08'13"						41.00		39.00				AFRIDEV B/D				
Kakolo Sch.	012	EP 055	14°06'52"	34°09'34"	1	22.7	0.502	19.9	7.10							AFRIDEV W	UNICEF	22/1/1998		Minthambwe Vill.
Kalambo		SB/07/400								45.00			4.19			AFRIDEV	3K project			
Kangulu		CL/402															OPC			
Kaninde	009	DZ 250	14°03'54"	34°11'08"	0.5	23.2	0.496	20.2	6.74							AFRIDEV W				scan 2149
Kapindiza	010	Y 174	14°04'47"	34°07'58"	1.5	23.4	0.387	25.8	7.45							AFRIDEV W	DDC	1971		
Kaweche		GT 233								50.00		47.00								
Kayesela	010	DZ 274										22.00	15.00			AFRIDEV	DZ Hills	1993		
Kayesela	010	LC 501	14°05'26"	34°07'56"	0	23.1	0.333	30.0	6.55							AFRIDEV W				
Kudoko	007	RS 073	14°05'09"	34°11'49"	1	25.0	0.219	45.7	6.24	40.00		30.00	2.00	27.00	1.00	AFRIDEV W				
Kumitawa	012	DH 7	14°06'33"	34°09'47"	0	23.3	0.289	34.6	6.41							AQUADEV W		27/4/1989		
Linga Sch.	005	GT 238	14°04'20"	34°10'15"	0.5~1	23.4	0.607	16.5	7.07	36.00		33.00				AFRIDEV W				Kuchombe Vill.
Masinja		RS 079								40.00		33.00	3.00	30.00	0.65	AFRIDEV				
Matenje	014	GT 247	14°05'59"	34°11'57"								35.40	2.00			AQUADEV B/D	DZ Hills	1993		
Mcheba	008	DH 5			0.6					36.00		33.00	4.10		1.50	AFRIDEV				
Mduluzi		RS 080								40.00		30.00	7.00	27.00	0.97	AFRIDEV				
Mikundi Sch.	010	E 349	14°04'44"	34°08'31"	2	23.3	0.362	27.6	6.80	33.00			14.00			AFRIDEV W		1964		Dawe Vill.
Mkanda		RS 076								40.00		30.00	10.00	30.00	0.69	AFRIDEV				
Mwase		DH 1								41.00		38.00								
Nkhola	010	-	14°04'38"	34°07'02"	2~5	22.2	0.691	14.5	7.19							AFRIDEV W				
Sapita	001	DZ 43														AFRIDEV				
Thesi	004	RS 075	14°04'55"	34°10'21"	0	23.3	0.349	28.7	6.61	40.00		31.00	8.00	29.00	0.50	AFRIDEV W	MASAF	1999		
Tsoyo	004	-														AFRIDEV				
Tsoyo	004	CL/502	14°04'43"	34°09'39"	0.5	23.3	0.419	23.9	6.63							AFRIDEV W	OPC	5/1998		TARAZAN
Tsoyo	004	DZ/200/174	14°05'00"	34°09'44"	0.5	23.4	0.566	17.7	6.92							AFRIDEV W	MASAF?	8/6/1999		MOZAGUA
Tsoyo Clinic	004	SM 290	14°04'46"	34°09'41"	0.7	23.6	0.606	16.5	6.70	46.00			7.00			CLIMAX W	DDC	15/12/1977		
Tsoyo Dip Tank	004	GT 240								36.00		33.00	4.10		1.50					

Table - EXISTING BOREHOLE LIST (TA.KACHERE)

既存井戸資料 (TA. KACHERE)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYld (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks			
			Lat.(S)	Long.(E)									Static	Dynamic										
Angonia		PI 433														AFRIDEV			6/1993					
Asafu		PC 54														AQUADEV	UN							
Assemblies God		DC 125														Private	ASS		1981					
Bema		MB 35								22.30			2.50			AFRIDEV	DC		1994					
Bembe		PM 775														AQUADEV	UN							
Betenego		PC 7														AQUADEV	UN							
Betenego		PM 766														AQUADEV	UN							
Bisimen		CU 1														AFRIDEV	CU		8/1995					
Bizi		PC 52														AQUADEV	UN							
Biziweti		CU 01								13.20						AFRIDEV	CU							
Boa		PM 949														AQUADEV	UN							
Bomba		SB/07/001								47.00						AFRIDEV	3K project		1/2000			NBC		
Chafumbwa		RK 72									150		20.00			AFRIDEV	LLDP		1979					
Chakachadza	083	-	14°22'36"	34°10'30"												AFRIDEV	B/D		17/9/1993			IRC MOBILE TEAM		
Chakachadza	083	-	14°22'38"	34°11'10"	0.3											AFRIDEV	W			31/12/1998		NBC		
Chakachadza	084	-	14°22'59"	34°11'13"												AFRIDEV	B/D		31/12/1998			pump stolen at 2/1/99, NBC		
Chakachadza	085	PP 297														AFRIDEV			11/1993					
Chakachadza	084	RK 83	14°22'55"	34°11'34"												AFRIDEV	B/D	CU/LLDP	1980	26/6/1993				
Chakachadza	083	RS 402	14°22'42"	34°10'54"												AFRIDEV	B/D		31/12/1998			NBC		
Chakachadza	084	RS 405	14°22'57"	34°11'38"												AFRIDEV	B/D		1/1/1999			NBC		
Chakachadza	083	SB/07/335								46.00								3K project					Ex. PP 297(?)	
Chambiya T.C.		FM 102																						
Chambwe	8 or 0	CUEM 190								13.00			2.72			AFRIDEV	CU		6/1999				Eureka D	
Chambwe		PC 13														AQUADEV	UN							
Chambwe		PM 948														AQUADEV	UN							
Changadeya		PM 787														AQUADEV	UN							
Changadeyo(A)	030	-	14°27'23"	34°00'54"												AFRIDEV	B/D		1989(?)					
Chapatali		CZ 6														NIRA								
Chewadi		PM 748														AQUADEV	UN							
Chibwezo	025	SB/07/197								45.00			3.45			AFRIDEV	3K project							
Chidwere		HD 54									80		11.00			AFRIDEV	T.A.		1952					
Chika		GK 111									150					AFRIDEV	DC		1974					
Chikho		PM 765														AQUADEV	UN							
Chikufikani		PC 14														AQUADEV	UN							
Chikufikani		PM 745														AQUADEV	UN							
Chikwati		CU 06								9.20						AFRIDEV	CU							
Chilikumwendo		MM 390								21.00			5.00			AFRIDEV	DDC							
Chimalira	030	CU 70	14°27'36"	34°00'53"						18.00			7.00			AFRIDEV	CU		2/1996					
Chimalira	029	FC 190								150.00						AFRIDEV	DC		1972				6/1994, 9/1997	
Chimalira Mkt.	029	FC 191								45.75			12.20											
Chimoto	032	F 15	14°26'27"	34°00'34"												CLIMAX				26/1/1994				
Chimoto 4C		PM 885														CLIMAX	UN							
Chimoto H.C.		FD 403														AQUADEV	UN							
Chimoto HC		PD 400														CLIMAX				6/1993				
Chimpando/Chikuzi		SB/07/271								46.00			2.78											3K project
Chimphatika	032	SB/07/267								45.00			5.38											3K project
Chimphatika Sch		MM 90								32.30			3.70			AFRIDEV	EDUC		1994					
Chimphe																AFRIDEV	CU							

Table - EXISTING BOREHOLE LIST (TA, KACHERI)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYld (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic								
Chimwakhuku Chimwakhuku P.P. Sch.	031	L77	14°26'44"	34°00'29"	0.1	23.9	0.55	18.2	7.53	46.00						AFRIDEV	W			8/1994		
Chingalu	049	KB 218	14°20'53"	34°04'26"						13.00			3.00		0.29	AFRIDEV	W	CU	10/1/1995			Eureka D
Chingwala	078	-	14°23'24"	34°06'32"						26.00			4.50		0.20	AFRIDEV	W	CU	10/6/1999			Eureka H
Chinthankhwa										24.00			2.00			AFRIDEV	WB	WB	6/1997			Eureka H
Chinkhu																AQUADEV	UN	UN				
Chinkhunda	055	CUEM 192								20.50			4.48		0.33	AFRIDEV	CU	CU	7/1999			Eureka D
Chinkuite	021	MM 391	14°24'40"	33°57'12"						22.00			0.00			AFRIDEV	DDC	DDC				
Chipanga	074	-	14°21'13"	34°04'53"	0.7					11.00			3.40			NIRA	W	CU	20/10/97			
Chipanga	050	CUV 121														MALDA	CU	CU	9/1997			
Chipeni																AFRIDEV	GV	GV				
Chiphatika											150					AFRIDEV	DC	DC	1972			
Chiphatika Sch																AFRIDEV	UN	UN				
Chiphe	053	CUEA 117								23.00			1.30		0.20	AFRIDEV	CU	CU	5/1997			Eureka H
Chiphe	053	RK 68								150.00						AFRIDEV	LLDP	LLDP	1979		8/1994	
Chiphe	053	SB/07/260														AFRIDEV	3K project					
Chisewe										19.00			1.00			AFRIDEV	DDC	DDC				
Chithasa	064	PC 11														AFRIDEV	UN	UN		11/1993		
Chithasa																AQUADEV	UN	UN				
Chigauje																AQUADEV	UN	UN				
Chiwala										32.00			6.00			AFRIDEV	WB	WB				
Chizu																AQUADEV	UN	UN				
Chopenga	038	CUEM 193								10.00			1.93		0.36	AFRIDEV	CU	CU	7/1999			Eureka D
Chumachisala	077	CUEA 121								29.00			4.50		0.40	AFRIDEV	CU	CU	26/6/1997			Eureka H
Chumachitsala																AFRIDEV	CU	CU				
Clia Chimtengo																AFRIDEV	CU	CU				
Dambo										27.00			1.70			AFRIDEV	CU	CU	5/1997			Eureka H
Dambo																AFRIDEV	CU	CU				
Daniele																AFRIDEV	UN	UN				
Dete										40.00			9.00			AFRIDEV	W.Vission	W.Vission				
Domoya																CLOSED	UN	UN				
Dsuwbi											150		25.00			AFRIDEV	LLDP	LLDP	1976			
DZ MYP	012	R 217								33.55					3.05						8/1994	
DZ MYP																AFRIDEV	MYP	MYP	1970			
Dzalauyama																AFRIDEV	VET	VET				
Dzasounga																AFRIDEV	UN	UN				
Dzinyemba																AQUADEV	UN	UN				
Elia Chimtengo										27.00			1.70		0.50	AFRIDEV	CU	CU	5/1997			Eureka H
Fala																NIRA	RedCross	RedCross				
Foboseni Ndatopa																AQUADEV	UN	UN				
Fosa	075	SB/07/545								46.00												
Fosa A	078	SB/07/235	14°23'17"	34°06'46"						45.00			5.87			AFRIDEV	3K project	3K project	14/6/1999			
Fosa (A)	078	CM 3	14°23'30"	34°06'48"	0.2											AFRIDEV	W	W		8/1995		
Fossa	078	CM 38																				
Gabriel	020	SB/07/194								41.00			6.38			AFRIDEV	3K project	3K project				
Gaga	069	CUV 138	14°25'23"	34°03'20"						8.00			1.50			NIRA	CU	CU	31/9/99			

Table - EXISTING BOREHOLE LIST (TA, KACHERE)

既存井戸資料 (TA, KACHERE)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYield (lit/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks				
			Lat.(S)	Long.(E)									Static	Dynamic											
George Maliza		PM 887														AQUADEV	UN								
Geremani		PC 19														AQUADEV	UN								
Geza		LM 123														AQUADEV	UN								
Geza		LM 124														AQUADEV	UN								
Gilbert		CU 91	14°22'52"	33°59'32"	0.5	24.7	0.244	41.0	7.49	7.20						AFRIDEV	W	CU							
Gowampingo																AFRIDEV	CU								
Gunduze	076	CUEA 123	14°21'42"	34°07'38"						30.00			2.50		0.20	AFRIDEV	B/D	CU	8/7/1997			Eureka H			
Gwede		PC 18														AQUADEV	UN								
Gwede		PM 940														AQUADEV	UN								
Hahals		PM 203									150					AFRIDEV	DDC		1975						
Hezekiya	071	FC 192																		8/1995, 9/1997					
Hezekiya		LM 122														AQUADEV	UN								
Jeremia	030	PM 788														AQUADEV	UN			1/1994					
Jeremiya		PM 853														AQUADEV	UN								
Jolamu		CU 05								12.70						AFRIDEV	CU								
Jonasi	2 or 0	CUEM 189								12.00			4.96		0.36	AFRIDEV	CU		1/1999				Eureka D		
Jonasi		PM 779														AQUADEV	UN								
Jumbe		PI 424														AFRIDEV			6/1993						
Jumbe Domoya		PI 424														AQUADEV	UN								
Kababu		PM 780														AQUADEV	UN								
Kabanga	026	MM 225																		9/1997					
Kabanga		PC 17														AQUADEV	UN								
Kabanga	026	PC 26																							
Kabanga	026	PI 432																							
Kabanga	026	PI 452																							
Kabinda	067	PM 781																		7/1993					
Kabwazi		RK 69									150							LLDP		1980					
Kabwazi EP4										12.00			3.00			AFRIDEV	CU								
Kacheta		CUV 118														AFRIDEV	CU		6/1997						
Kachibuti		PC 23														AQUADEV	UN								
Kachikuti	002	PI 23	14°23'38"	34°44'08"												AFRIDEV	B/D		16/9/88				silting		
Kachiramadzi		MM 203														AFRIDEV			2/1996						
Kachule	801	CU_	14°18'42"	34°04'33"												AFRIDEV	B/D	CU	2/8/1993						
Kadule		CUEM 187								12.00			2.00			AFRIDEV	CU							Eureka D	
Kadzombe	3 or 0	CUEM 191								18.50			5.20		0.40	AFRIDEV	CU			6/1999				Eureka D	
Kafere		BJ 25														DRY		UN							
Kafere	005	PM 345								48.80			3.60			AFRIDEV	B/D			23/9/1994					
Kafere		PM 345														AFRIDEV		LLDP		1976					
Kafotokodza	024	L 78									84					AFRIDEV									
Kafotokoza		HD 78									100		4.00			AFRIDEV		T.A.		1952					
Kafumbi																AFRIDEV		UN							
Kaimvi Sch	023	MM 263	14°22'55"	33°57'35"	0.5	24.1	0.257	38.9	7.95	39.00			11.00		0.42	AFRIDEV	W	WB						NBC	
Kajadiya		008/RS																							
Kalembere		CUEM 217								20.50			2.60			AFRIDEV	CU			5/2000					Eureka D
Kalikuti		CUEM 198								20.50			2.58		0.33	AFRIDEV	CU			9/1999					Eureka D
Kaliyazi	079	PM 763	14°25'24"	34°08'06"						32.55			5.25			AFRIDEV	B/D	CU							
Kaliyozi		PM 762														AQUADEV	UN								
Kamala	053	CU 93	14°23'54"	34°04'04"						7.70						AFRIDEV	CU								

Table - EXISTING BOREHOLE LIST (TA.KACHERE)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic					
Kamangire	020	SB/07/195								45.00			3.45		AFRIDEV	3K project	5/5/1999		
Kamenya Sch.	077	CU 95	14°22'50"	34°08'06"						12.30					AFRIDEV	CU	15/1/1996		
Kamphinda		MB 34								21.70			5.00		AFRIDEV	DC	1994		
Kamwendo	027	CUEA 128								21.00			3.50	0.30	AFRIDEV	CU	6/1997		Eureka H
Kanamwali Kwawo		CU 87								21.00			3.50		AFRIDEV	CU			
Kanawe		A 297								9.50	84		22.00		AFRIDEV	T.A.	1963		
Kanjedza		M 66													AFRIDEV			9/1994	
Kanjeza Sch		LM 66													AFRIDEV	DC			
Kanjule S.Tambe		PM 202									150				GODWIN	VET	1975		
Kanolu	043	SB/07/196	14°18'31"	34°01'40"	0.2					45.00			8.14		AFRIDEV	W	1/5/1999		
Kantama		CUEM 196								18.70			4.60	0.36	AFRIDEV	CU	7/1999		Eureka D
Kanyanda	002	PM 347	14°25'11"	34°43'23"	0.5	24.0	0.217	46.1	6.79	27.45	150		8.85	6.10	AFRIDEV	W	1976	9/1994	rehabilitated by CU
Kanyenda	002	RK 118								45.75			3.05	1.22					
Kanyezi 4 C		MM 399								24.00			19.00		CLIMAX				
Kanyimbi	073	SB/07/228								45.00			6.44		AQUADEV	UN	3K project		
Kapalamula		PC 12													AQUADEV	UN			
Kapalamula		PI 420													AQUADEV	UN			
Kapesi		PM 975													AQUADEV	UN			
Kapesi	076	SB/07/273								46.00			4.26			3K project			
Kaphala		SB/07/268									150				AFRIDEV	DDC	1975		
Kaphya		PM 20									130				AFRIDEV	DDC	1971		
Kapiruts		Y 181													AFRIDEV	CU			
Kapiswi/Kupeta		CU 90								12.00					AFRIDEV				
Kaptiapia	079	H 43	14°26'04"	34°07'25"											AFRIDEV			8/1994	
Kaptiapia	079	K 40																	
Kaptiapia 1	079	HD 43								18.30	60		11.00		AFRIDEV	T.A.	1952	7/1995	
Kaptiapia 2	079	PM 775	14°26'04"	34°07'25"											AFRIDEV			13/8/1993, 7/1995	
Kapsha Sch.	041	LP 051	14°20'03"	34°02'26"												UNICEF	17/01/1998		Daikeni /Kalambe Vill.
Kapsya	041	RM 20																6/1994	
Kapsya Sch.	041	RM 2	14°20'02"	34°02'31"											AFRIDEV	CU		12/7/93, 9/1997	William VIII.
Kapuzang'ona	048	CUV 119	14°19'43"	34°04'33"						9.60			3.40		MALDA	CU	8/1997		
Kapuzang'ona	048	CUV 126	14°19'27"	34°04'41"	0.4					12.60			1.24		NIRA	W	12/1997		
Kasese		PI 362													AFRIDEV	UN			
Kasiya I (maphanje)	046	CUV 124													AFRIDEV	CU	11/1997		
Kasiya II (maphanje)	046	CUV 125													AFRIDEV	CU	12/1997		
Kasiya/Mphonje I	046	CUV -	14°18'54"	34°03'18"											NIRA	CU	2/6/1998		
Kasiya/Mphonje II	046	-	14°18'28"	34°02'57"						8.00			1.50		NIRA	CU	8/9/1998		
Katenje	052	CUEM 225								17.00						CU			
Katenje	052	CUV			0					18.00					AFRIDEV	W	12/2/2000		
Katwe		W 12									106		40.00		AFRIDEV	T.A.	1959		
Kaunda	069	CUEA 136								12.00			3.70	0.40	AFRIDEV	CU	5/1997		Eureka H
Kaunde	069	SB/07/229								26.00			3.12			3K project			
Kaundu		CZ 8													NIRA	RedCross			
Kaundu															AFRIDEV	CU			
Kaundzu	043	-	14°48'08"	34°01'25"	0.1	24.1	0.306	32.7	7.47	10.30			8.50		AFRIDEV	W	13/12/00		
Kaunyambitira		CU 89								11.00					AFRIDEV	CU			

Table - EXISTING BOREHOLE LIST (TA, KACHERI)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYield (lit/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic							
Kauye																AFRIDEV		Ag Hills			
Kauyezi		HD 83									85		11.00			AFRIDEV		T.A.	1952		
Kawalama	044		14°17'29"	34°02'32"	0.5	24.5	0.188	53.2	7.60	41.00						AFRIDEV	W	MASAF			
Kayinga		CU 92								10.20						AFRIDEV		CU			
Kemesi		CZ 14														NIRA		RedCross			
Khulungira	081	CUEA 133								14.00			3.00	0.30		AFRIDEV	CU	CU	7/1997		Eureka H
Khulungira										18.00			2.00			AFRIDEV	CU	CU			
Khuyimbi		CU 96								7.00						AFRIDEV	CU	CU			
Khyalawagombe		FC 192														AFRIDEV	T.A.	T.A.			
Kotala		CL 147														AQUADEV	UN	UN			
Kumitango	081	CUEA 132								19.00			4.00	0.20		AFRIDEV	CU	CU	7/1997		Eureka H
Kumitengo										19.00			3.00			AFRIDEV	CU	CU			
Kunjawa	007	PM 805	14°28'42"	34°41'43"												AQUADEV	B/D	UN			scan 2124
Langisoni		CUEM 222								13.00			4.32			MALDA	CU	CU	10/1999		Eureka R
Lasani		CU 94								7.40						AFRIDEV	CU	CU			
Lasani I	061	-																		9/1997	
Lasani II	061	CUV 122														MALDA	CU	CU	9/1997		
Lasduti										30.00			2.00			AFRIDEV	DC	DC			
Lembani		PC 19														AQUADEV	UN	UN			
Lenesi		PM 749														AQUADEV	UN	UN			
Levi		PC 06														AQUADEV	UN	UN			
Levi		PM 950														CLOSED	UN	UN			
Liabunya		PM 789														AQUADEV	UN	UN			
Liabunya		PM 790														AQUADEV	UN	UN			
Lifidgi		Y 178									150					Private	DDM	DDM	1971		9/1997
Lifidzi	022	-																			
Lifidzi	022	CUEA 130			0					12.00			5.90			AFRIDEV	W	CU	28/7/1997		
Lifidzi F.P. Sch.	010	-	14°23'38"	33°55'09"	0.2					35.00						AFRIDEV	W	CU	21/11/97		change to AFRIDEV
Lifidzi Sch										33.00						SILTED		W Vision	1987		
Lingaka	089	CUEM 215								15.50			1.42	0.25		AFRIDEV	CU	CU	4/2000		Eureka D
Livinza		HD 26								13.72			8.54					CU			
Lobi Agriculture	805	CU 71														AFRIDEV		CU	2/1996		
Lobi Clinic	805	-	14°23'19"	34°04'19"	0.5											CLIMAX	W				
Lobi DEC	805	LCB 1																		7/1995	
Lobi EPA	805	HD 76	14°23'31"	34°04'24"							100		8.00			AFRIDEV	T.A.	T.A.	1952	7/1995	
Lobi F.P.	805	LM 3	14°23'18"	34°04'18"												AFRIDEV	B/D	CU		5/8/1993, 8/1994	
Lobi H.Center																CLIMAX		MOH			
Lobi M.C.D.E.		MM 94								42.50			7.50			CLIMAX		EDUC	1994		
Lobi MCDE	805	LM 4								51.00			7.00			AFRIDEV		R.GROWTH	1983	6/1994	
Lobi P.Sch.		LM 3														AFRIDEV		R.GROWTH	1983		
Lobi Secondary Sch.	805	-	14°23'05"	34°04'17"												CLIMAX					
Lobi T.C.	805	L 76																	6/1994		
Lodzanyama		FM 173														AQUADEV	UN	UN			
Lombwa		CU 04								8.00						AFRIDEV	CU	CU			
Mabeka		PM 837														AQUADEV	UN	UN			
Mac Donald	052	CUEM 221								21.00			3.40	0.48		AFRIDEV	CU	CU	9/1999		Eureka R
Macombo	046	-	14°18'48"	34°04'08"												AFRIDEV					
Mafalanga	048	CUEM 229	14°20'13"	34°04'28"						24.00			2.50	0.43		AFRIDEV	CU	CU	13/6/2000		Eureka R

Table - EXISTING BOREHOLE LIST (TA.KACHERE)

既存井戸資料 (TA. Kachere)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYld (lit/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks
			Lat.(S)	Long.(E)									Static	Dynamic							
Magaba		PM 781														AQUADEV	UN				
Magomero		SM 116								150.00						AFRIDEV	DDC		1977	8/1994	
Magswero		LM 75								30.00			12.00			CLIMAX	VET		1985		
Maguza		HD 77									84		4.00			AFRIDEV	T.A.		1952		
Majamanda		007 CUV 127											12.00			MALDA	CU		6/1998		PSW
Makuluni		032 SB/07/199								39.00							3K project				
Malimba		CM 37									150					BUSH	DDC		1975		
Maluku		37 CUEM 195								20.50			8.20		0.31	AFRIDEV	CU		7/1999		Eureka D
Mandebri		BJ 24														DRY	UN				
Maonde		PM 768														AQUADEV	UN				
Maonde H.C		A 133								46.50			4.50			CLIMAX	GOV				
Maonde Hospital		078 -	14°24'14"	34°06'59"												CLIMAX					
Maonde Matope		802 SB/07/338	14°24'17"	34°06'30"						45.00			4.66			AFRIDEV	3K project				NBC
Maonde Nkosini		SB/07/007	14°24'17"	34°06'20"						38.00					0.33	AFRIDEV	3K project		1/2000		NBC
Maonde P.S.		-	14°24'20"	34°07'09"												AFRIDEV	B/D				since 2001
Maonde Sch		-																			11/1995
Maonde Sch		HD 31									84		8.00			AFRIDEV	T.A.		1952		
Maonde T/C		805 Y 180								150.00						AFRIDEV	DC		1971	6/1994	
Masalo		2 or 0 CUEM 216								16.00			2.50		0.33	AFRIDEV	CU				5/2000
Masamba		CZ 2														NIRA	RedCross				
Masamba		PM 850														AQUADEV	UN				
Matundu Sch.		003 NBC 2001	14°25'54"	34°43'07"	0.8	23.9	0.125	80.0	5.86							AFRIDEV	W				Namakasut T.C.
Matuwba		X 49											20.00			CLIMAX	D.C		1970		
Mawala		IR 103								24.00			5.00			DRY AFRIDEV	L&C				
Mbadzi		FM 172														AQUADEV	UN				
Mbaji Sch		RK 71									150		26.00			AFRIDEV	LLDP		1979		
Mbalame ya Nyengo		801 SB/07/207	14°18'18"	34°04'54"												AFRIDEV	3K project		29/4/1999		
Mchemela		CZ 7														NIRA	RedCross				
Mchemera		Lm 128														AQUADEV	UN				
Mcheneka Sch.		SB/07/005								45.00					0.26	AFRIDEV	3K project		1/2000		NBC
Mchenga		062 CUV 128														MALDA	CU		5/1998		
Mchenga		PM 970														AQUADEV	UN				
Mebhiji S. Tamb		RK 73								150						AFRIDEV	LLDP		1970		
Meheuga		034 X 48								110			20.00		6.10	AFRIDEV	D.C		1970		
Mfituso		BJ 28														AQUADEV	UN				
Mfituso		PM 761														AQUADEV	UN				
Mfituso		PM 953														AQUADEV	UN				
Mfituso A		5 or 0 CUEM 214								21.00			0.50			AFRIDEV	CU		2/2000		Eureka D
Mfituso B		5 or 0 CUEM 213								24.00						AFRIDEV	CU		1/2000		Eureka D
Mgundadzuwa		CUEA 126								30.00			3.30		0.30	AFRIDEV	CU		6/1997		Eureka H
Mikondo		019 A 298									120		21.66		12.81	AFRIDEV	T.A.		1963	6/1994	Static Water :42.0m
Mikondo		FM 174														AQUADEV	UN				
Mikondo H.C		PM 843														CLIMAX	CATHOLIE				
Mkhomawanthu		079 CU 2	14°25'32"	34°06'07"												AFRIDEV	B/D		9/1995		
Mkhomawanthu		079 SB/07/008	14°25'32"	34°06'11"	0.4					35.00						AFRIDEV	W		1/2000		NBC
Mkhuta		035 CUEA 129								12.00			0.60		1.00	AFRIDEV	CU		7/1997		Eureka H
Mkokamasa		CUEA 122								30.00			6.50		0.50	AFRIDEV	CU		7/1997		Eureka H
Mkokamasa																AFRIDEV	CU				

Table - EXISTING BOREHOLE LIST (TA.KACHERE)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYld (lit/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks		
			Lat.(S)	Long.(E)									Static	Dynamic									
Mkomankhani	007/RS									39.00					0.36	AFRIDEV					NBC		
Mkomatulo	2 or 0 Y 179									39.65	130		9.15		7.62	AFRIDEV	DDC		1971	6/1994			
Mkomawanthu	CU 02									10.50			2.00			AFRIDEV	CU						
Mkute I										12.00						AFRIDEV	CU						
Miangali	CZ 3															NIRA	RedCross						
Miangali	091 PCD 14		14°24'45"	34°16'30"													B/D					pump stolen	
Miangali	091 PM 745		14°24'30"	34°16'27"													B/D					pump stolen, scan	
Miangali	091 SB/07/004		14°24'14"	34°16'26"	1.5	23.2	0.537	18.6	7.91	41.00					0.28	AFRIDEV	W	3K project	1/3/2001			NELSON	
Miangali H.C	PI 448																						
Mlombwa (Ch)	CUEA 131									20.00			5.00			CLIMAX	UN						
Mmangire	CU 98									13.40			3.80			AFRIDEV	CU						
Mofait	PC 51															AQUADEV	UN						
Mombula	021		14°23'54"	33°56'16"												AFRIDEV							
Moses	DM 115									7.70			1.70			AFRIDEV	T.A.						
Moses	HD 16										120		12.00			AFRIDEV	T.A.	1967					
Moses	PC 21															AQUADEV	UN						
Mosiuja	RK 77															AFRIDEV	DDC	1981					
Mphathi H.C	PC 9															CLIMAX	UN						
Mphathi H.C.	028 PC 9A																						
Mphathi T.C	E 19										110		35.00			SIL.TED	T.A.	1957		11/1993			
Mphathi T.C.	028 E 19									33.55			13.73										
Mpherenbe Sch.	055 BH 28		14°23'26"	34°01'27"												AFRIDEV	B/D					Mbutta Vill.	
Mphonde	035 CUEM 197									18.50			7.71		0.33	AFRIDEV	CU	8/1999				Eureka D	
Mphunzi	-																						
Mphunzi DEC	SB/07/002									45.00					0.33	AFRIDEV	3K project	1/2000				NBC	
Mphunzi HC																AFRIDEV	Mission	1966					
Mphunzi Sch	MM 91									30.50			2.20			SIL.TED	EDUC	1994					
Mtelela	CZ 4															NIRA	RedCross						
Mtendere CTC	074 FP 98									40.97			12.20		3.66								8/1994
Mtendere FR.	RK 178									200						Private	CATH	1980					
Mtendere Sch.	074 FP 97									40.87			7.62		4.27								
Mtendere Sch.	074 Q 293									37.20			18.30		2.14								
Mtendeu Sister	DM 431									31.00						Private	CATH	1983					
Mtengowagwa	018 CUEA 118									15.00			2.50		0.50	AFRIDEV	CU	5/1997					
Mtengowagwa	018 PI 431															AFRIDEV	UN	7/1993				9/1997	
Mtengowagwa	018 Y 181									39.65			9.15		8.54								12/1993, 11/1995
Mtengowagwa																AFRIDEV	CU						
Mtonga	058 RK 73		14°24'28"	34°01'21"	0.1											AFRIDEV	W						6/1994, 9/1995
Mtonga	057 SB/07/337									45.00			8.00					3K project					
Mtutuma	CU 97									8.00						AFRIDEV	CU						
Mtutuma	052 CUV 97									8.00			2.50			AFRIDEV	W						
Mulangali	0 or 0 PI 446															CLIMAX	CU						6/1993
Mulima	089 CUEM 218									19.00			3.00		0.31	AFRIDEV	CU	5/1000					Eureka D
Mulima	089 SB/07/234															AFRIDEV	CU	3K project					
Mwandouka	014 PC 20															AQUADEV	UN						9/1997
Mzori	009 SB/07/192									45.00			4.10					3K project					
Namakasu T.C.	003 SM 19		14°25'48"	34°43'01"												CLIMAX	B/D						
Nambirikira	CUV 117															AFRIDEV	CU						6/1997

Table - EXISTING BOREHOLE LIST (TA.KACHERE)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		MaxYld (lit/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic								
Namkangso Sch																AFRIDEV		CATH	1992			
Nandaya		CU 88								13.50						AFRIDEV		CU				
Nandaya		PM 778														AQUADEV		UN				
Ndamera		PI 28														AQUADEV		UN				
Ndebvu	013	W 46			0.2					26.23	86				4.58	AFRIDEV	W	T.A.	1959	6/1994, 9/1997		
Ndevu		PC 49														AQUADEV		UN				
Ndinde		PM 836														AQUADEV		UN				
Ngoolola	803	SB/07/006								39.00						AFRIDEV		3K project				
Ngulube		PM 856														AQUADEV		UN				
Njati	065	HD 52																		11/1993		
Njati		HD 53									84			25.00		AFRIDEV		T.A.	1952			
Njati		PM 938												7.00		AQUADEV		UN				
Njonja	031	HD 30								66.00						AFRIDEV		T.A.	1952	6/1994		
Njonja T.C.	031	H 30	14°26'29"	34°00'29"	0											AFRIDEV	W			15/7/93, 9/1997	rehabilitated by CU (1997)	
Nkhapila		RK 119								45.75				9.15	4.27							
Nkhumba		CUEM 188								14.50				1.00		AFRIDEV		CU	6/1999		Eureka D	
Nkutu		CUEM 219								15.00				0.80	0.25	AFRIDEV		CU	5/2000		Eureka D	
Nthauthila		PM 845														AQUADEV		UN				
Nyemba		CUV 123														MALDA		CU	9/1997			
Pemba	802	005/RS								39.00						AFRIDEV					NBC	
Pemba	802	PM 768	14°24'24"	34°06'52"	0.3											AFRIDEV	W					
Pemba		PM 842														AQUADEV		UN				
Pemba Gumbo		BJ 26														AQUADEV		UN				
Petrosi (L.wiza)		HD 26								45.00				17.00		AFRIDEV		T.A.	1952			
Petulosi	055	HD 26	14°23'36"	34°01'51"	0.4					13.55				7.50		AFRIDEV				7/11/1997	rehabilitated by CU	
Phale		CUEM 200								14.50				1.60	0.50	AFRIDEV	W				Eureka D	
Sadaliki	080	SB/07/336	14°26'19"	34°08'24"						45.00				7.67		AFRIDEV	B/D	3K project	1999			
Saeluzika	090	PI 426														AFRIDEV		UN	6/1993			
Saisoni		LM 126														AQUADEV		UN				
Salimoni	031	PI 430	14°26'57"	34°00'42"						45.00				7.67		AFRIDEV	B/D	UN	6/1993			
Sangweni		PC 50														AQUADEV		UN				
Sangweni		PI 29														AQUADEV		UN				
Saweluzika		PM 751														AQUADEV		UN				
Sefasi	061	SB/07/231								45.00				6.44				3K project				
Sichole		PI 31														AQUADEV		UN				
Simoni	012	CUEM 220								20.00				3.80	0.42	AFRIDEV		CU	5/2000		Eureka D	
Sitenala		DM 390									150					AFRIDEV		DDC	1979			
Sitenala	4 or 0	CUV 120														MALDA		CU	11/1997			
Sitenala Village	4 or 0	SM 390								45.75				6.10	3.05							
Siyasiya		A 125								27.00				2.90	0.30	AFRIDEV		CU	6/1997		Eureka H	
Stefano	034	CU 3								15.00						AFRIDEV		CU	10/1995			
Sukasuka		CZ 1														NIRA		RedCross				
Sukasuka		PM 750														AQUADEV		UN				
Sukasuka		PM 944														AQUADEV		UN				
Sukasuka		Y 183									150					AQUADEV		DDC	1971			
Sukasuka I	093	-	14°23'46"	34°17'26"												AQUADEV						
Sukasuka I	093	PI 423	14°23'50"	34°17'00"	0.7	22.2	0.1799	55.6	8.07							AFRIDEV	W		29/6/1993		pump stolen	
Sukasuka II	093	-	14°24'30"	34°17'13"														B/D				

Table - EXISTING BOREHOLE LIST (TA, KACHERI)

既存井戸資料 (TA, Kachere)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (µS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Max Yld (lts/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic								
Sukasuka II	093	CZ 01	14°23'55"	34°17'12"	0.2	21.4	0.1313	76.2	8.15													
Sukasuka II	093	PM 744	14°24'20"	34°17'12"	0.5	22.0	0.203	49.3	8.19									UN				Sukasuka Makheui
Tampangani		MM 81								30.50				3.90				Ag Lifidzs	1994			NBC
Tampangani	802	SB/07/007	14°24'17"	34°06'20"						45.00				3.04				3K project				
Tapangani	802	SB/07/339									94			5.00				T.A.	1952			
Tete Market		HD 75																UN	11/1993	7/1995		
Thambolagwa	086	MM 64																UN				
Thambolagwa		PM 952																UN				
Themuka		CUEM 201								23.50								CU	8/1999			
Themuka		W 47								25.92				6.71							8/1994	
Thete Estate		GM 135								43.00				2.00				Mr.MZE	1986			
Thete Primary Sch		MM 80								24.80				7.00				Ag Lifidzs	1994			
Thete T.C.	801	-	14°18'29"	34°04'41"														CU	20/7/93			
Thete T.C.	801	L 75																			8/1994	
Thete T.C.	801	Y 184								150								DDC	1971			6/1994
Timuka		W 47									85			22.00				T.A.	1959			
Tseka	066	PC 10																UN				11/1993
Tseka	066	PM 848																				11/1993
Tseka	066	PM 883																UN				11/1993
Tsumbi (Msumbi)	004	PC 22	14°27'22"	34°43'46"														UN	7/9/88			
Tsumbi (Msumbi)	004	PM 346	14°27'11"	34°43'42"							150							LLDP	1976			for refugees from Mocambique rehabilitated by CU
William		PC 53																UN				
Zande		PM 882																UN				
Zebedayo		PM 785																UN				
Zebedayo		PM 786																UN				
Zebedayo		PM 849																UN				
Zipusa	021	MM 156	14°23'41"	33°56'09"	0.1					19.20				3.00				CU				9/1997
Zipusa		MM 238								33.00				6.00				W.Vision				
			: Duplication of No.																			

EXISTING BOREHOLE LIST (STA. CHILIKUMWENDO) 既存井戸資料 (STA. Chiikukumwendo)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (ns/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Dynamic	MaxYield (l/s)	Pump Type	Status	Client	Drilling	Rehabilitation	Remarks			
			Lat.(S)	Long.(E)									Static	Dynamic											
Asafu	037	PC 50	14°22'06"	33°52'51"						46.00			5.06					B/D	3K project			broken down since 12/2000			
Boozda		SB/07/407								45.75			6.71								8/1994				
Chafumbwa	036	RK 72																							
Chafumbwa T.C.	035	RK 12	14°22'37"	33°55'09"	0 ~ 0.5	24.5	0.291	34.4	7.61																
Chamwankhaka		SB/07/404								46.00			2.68												
Chidwere	021	HD 54	14°20'31"	33°58'45"						24.40			4.88												
Chidwere Sch.	021	NBC	14°24'28"	33°59'11"	0.5	24.1	0.235	42.6	7.57																
Chidonthi	026	BH 226	14°19'50"	33°57'39"	0	23.6	0.122	82.0	7.60																
Chikuse	045	SM 114																							
Chimutu/Wakuda	006	CUEM 204	14°16'17"	34°01'19"	0.5	24.2	0.29	34.5	7.53	16.00	13.00	4.64				0.36	AFRIDEV	W	CU	21/7/93					
Chingondo		CDC/D4																							
Chiklothi		CUEM 226								15.00	13.00	1.20									3/1/99				
Dulampingo	004	CUEM 212								15.30	11.00	2.50				0.47	AFRIDEV	W	CU	2/1/2000					
Falikire		W 49								30.50			7.32												
Gome		W 11								33.55			3.66												
Kabwazi EPA	008	CUEA 130								12.00	11.00	5.70				0.30									
Kabwazi T.C.	008	K 69			0.5																				
Kakhosi		CUEM 210								23.00	17.00	0.65				0.50	AFRIDEV	W	CU	1979					
Kalikuti	028	SM 198	14°21'53"	33°57'49"	0.5	23.8	0.24	41.7	7.43	20.50															
Kalulu	016	001 RS	14°18'33"	33°58'58"	0.5	24.1	0.197	50.8	7.55																
Kalulu	016	002 RS	14°18'51"	33°59'00"	0.7																				
Kamangazula	012	V 101	14°17'39"	33°59'44"	0	24.0	0.089	112.4	7.65	13.60															
Kamkodola	027	CUEM 199								19.50	16.00	4.38				0.27									
Kamkuzi		CUEM 203								14.00	11.00	3.85				0.43									
Kangulu		W 50								42.70			12.20												
Kanjirwa		SB/07/193								45.00			2.72												
Kanjule Dip Tank		PM 202								33.56			4.58												
Kanjinya		CUEM 260								21.00	18.00	1.46				0.48	AFRIDEV	W	CU	14/2/2001					
Kansepa	009	LP 455			0.7																				
Kanurwa		SB/07/103								45.00	27.00	2.72													
Kaphesi	040	PM 975																							
Katewe Court		W 12								32.33			12.20												
Kumichembo	025	CUEM 206								21.00	14.00	5.60				0.50	AFRIDEV	W	CU						
Lufesi	042	NBC 2000	14°22'20"	33°52'20"	0.5	24.4	0.091	109.9	7.65																
Lumwira		RK 76								45.75			7.62												
Magomelo		SM 116								45.75			3.05												
Magomelo Sch.	042	JR 44	14°22'38"	33°52'17"																					
Malimba		CM 37								45.75			1.22												
Maoza	r 011	CUEM 208								12.00	9.00	1.66				0.36	AFRIDEV	W	CU	26/11/99					
Matumba H.C.	036	X 49																							
Mbitidzi		E 303								39.65			24.40												
Milinga	007	CUEM 205	14°16'08"	34°00'06"						19.00	14.00	3.66				0.50	AFRIDEV	W	CU	6/12/1999					
Mkoka	010	CUEM 209								15.00	11.00	0.75				0.50	AFRIDEV	W	CU	3/12/1999					
Mkutamo		CUEM 202								16.50	14.00	4.50				0.27	AFRIDEV	W	CU	29/9/1999					
Mlombwa	015	CUEA 131								20.00	18.00	5.50				0.40	AFRIDEV	W	CU	7/7/1997					
Mnjereima	009	CUEM 211								18.40	14.00	5.75				0.44	AFRIDEV	W	CU	15/12/1999					
Moses	042	D 16																							
Mphande		SB/07/410								46.00			2.08												

EXISTING BOREHOLE LIST (STA. CHILIKUMWENDO)

Village	E.A.	BH No.	Coordinates		F (ppm)	Temp (°C)	EC (mS/cm)	RS (ohm-m)	pH	Depth (m)	Diameter (mm)	Pump (m)	Water Level (m)		Status	Client	Drilling	Rehabilitation	Remarks	
			Lat.(S)	Long.(E)									Static	Dynamic						
Mphanyama																				
Mphunzi	041	RK 83														MASAF	10/7/1993			
Mzazi L.E.A.	041	RK 71	14°21'36"	33°50'21"	1	23.9	0.223	44.8	7.65	45.75			7.63		W		13/10/1994		Mpheza Vill.	
Mzumunzi		SB/07/403								46.00			5.26			3K project				
Ngombe		W 10								30.50			3.05							
Ngulwe	042	PM 848A															18/6/1991			
Njati Camp	3 or	PM 938															22/11/1991			
Njoka Yakusi		SB/07/405								46.00			3.12			3K project				
San Maganga		KK 243								39.65			6.10							
Sumbe		PM 19								45.75			7.62							
Willinda	003	-	14°14'13"	33°57'03"												CU				
Zamadenga	020	CUEM 223	14°19'11"	33°57'26"	0.5	24.5	0.31	32.3	7.48	13.40			4.60		W	CU	5/11/1999		Eureka R	

EXISTING BOREHOLE LIST (STA. CHILIKUMWENDO)