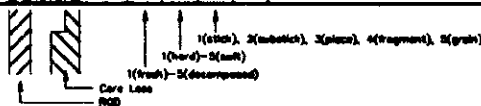


# GEOLOGIC LOG OF DRILL HOLE

**Puna Tsang Chhu Hydropower Project F/S**      HOLE No. DD-6      (SHEET 4 OF 4)  
 LOCATION Dam, Right Bank      DEPTH OF HOLE 80.0 m      COMMENCED 2000/1/24  
 ELEVATION 1,129.499 m      DIRECTION OF HOLE vertical      COMPLETED 2000/2/25  
 COORDINATE N1,073,037.539      CORE RECOVERY 65 %      DRILLED BY Mr. Singye Dorji, GSB  
E2,734,204.415      DRILLING MACHINE Tone THC-1      LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH	
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	P <sub>max</sub>							P <sub>0</sub>
m	60m			0 - 100%							Lu	kgf/cm <sup>2</sup>				%		60m	
	61	Gn	dark gray		1	2	1	CH	80.0-88.0 Gneiss, medium grained, highly foliated, gneissosity 40° garnet contained, dia. less than 1mm Joint: 1) 80.4m, 82.8m, 83.5m and 84.5m, along gneissosity, dipping 40 to 45° outside stained surface, planar to rough 2) 81.8 to 82.8m, dipping 70° outside stained surface, rough 3) 82.8m, along gneissosity, dipping 40° moderately weathered, rough 4) 83.5m, dipping 70° fresh, stopped 5) 84.5m, along gneissosity, dipping 30° alkalinized surface Crack: 1) 82.1m, dipping 40 to 50° outside stained surface, irregular	N/A	13.4	>10							61
	62	Gn	dark gray				3	CM		83.0								62	
	63	Gn	dark gray		2	2	2	CM-CH										63	
	64	Gn	dark gray				3	CM										64	
	65	Pg	grayish white						65.0									65	
	66	Pg	grayish white						66.5									66	
	67	Gn	dark gray				2		66.5-72.5 Gneiss, fine to medium grained, highly foliated, gneissosity 40° garnet contained, dia. less than 2mm Joint: 1) 70.1m, along gneissosity, dipping 40° outside stained surface, planar to rough 2) 70.26m, dipping 55° slightly weathered, alkalinized surface, planar 3) 70.4m, along gneissosity, dipping 45° moderately weathered, 23mm thick, rough									67	
	68	Gn	dark gray				1											68	
1,060	69	Gn	dark gray															69	
	70	Gn	dark gray				2		68.5 to 67.3m, biotite concentrated 68.5 to 68.4m, gneissosity is unfoliated 70.7 to 71.1m, biotite concentrated	no test					none	no water return		70	
	71	Gn	dark gray															71	
	72	Gn	dark gray				1		72.5									72	
	73	Gn/Pg	dark gray & grayish white				2	CH	72.5-78.7 Banding of Gneiss and Pgnatite, unit thickness: gneiss: 50 to 130cm, pgnatite: 10 to 150cm Gneiss: medium to coarse grained, moderately to highly foliated, gneissosity 40°, no garnet Pgnatite: coarse grained, massive to slightly foliated, biotite is concentrated occasionally Joint: 1) 72.8m and 75.6m, along gneissosity, dipping 40° outside stained surface, planar to rough Crack: 1) 78.2m, outside stained surface, irregular									73	
	74	Gn/Pg	dark gray & grayish white															74	
	75	Gn/Pg	dark gray & grayish white				1											75	
	76	Gn/Pg	dark gray & grayish white				2											76	
	77	Gn	dark gray & grayish white															77	
	78	Gn	dark gray & grayish white				1		78.3 to 78.6m, garnet (dia. 2 to 4mm) is contained in pgnatite									78	
	79	Gn	dark gray & grayish white				2		78.7 78.7-80.0 Gneiss, fine to medium grained, highly foliated, gneissosity 40° no garnet, no joint									79	
1,050	80	Gn	dark gray & grayish white															80	







# GEOLOGIC LOG OF DRILL HOLE

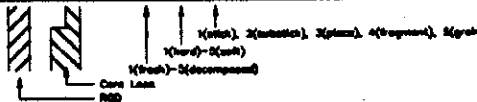
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DD-7

(SHEET 3 OF 5)

LOCATION	Dam, Right Bank	DEPTH OF HOLE	100.0 m	COMMENCED	1999/11/1
ELEVATION	1,187.070 m	DIRECTION OF HOLE	vertical	COMPLETED	1999/11/20
COORDINATE	N1,073,072.552	CORE RECOVERY	84 %	DRILLED BY	Mr. Singye Dorji, GSB
	E2,734,128.125	DRILLING MACHINE	Tone THC-1	LOGGED BY	Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING			G.W.L. (Opt.H)	DEPTH			
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	P <sub>max</sub>			P <sub>c</sub>	CORE SAMPLE	BIT TYPE
m	40m										Lu	kgf/cm <sup>2</sup>			%	40m	
	41					2											41
	42					2			2	CH							42
	43	Gn	dark gray			3			3	CM							43
	44																44
	45								1								45
1,140	46																46
	47																47
	48								2								48
	49	Gn / Pg	dark gray & grayish white			1											49
	50					2			2								50
	51									CH		no test					51
	52																52
	53								1								53
	54								2								54
	55	Gn	dark gray														55
	56																56
1,130	57																57
	58	Gn / Pg	dark gray & grayish white			2				CH							58
	59								3	CM							59
	60																60





# GEOLOGIC LOG OF DRILL HOLE

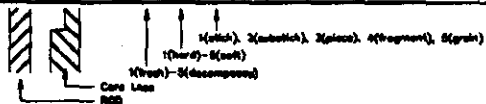
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DD-7

(SHEET 5 OF 5)

LOCATION Dam, Right Bank DEPTH OF HOLE 100.0 m COMMENCED 1999/11/1  
 ELEVATION 1,187.070 m DIRECTION OF HOLE vertical COMPLETED 1999/11/20  
 COORDINATE N1,073,072.552 CORE RECOVERY 84 % DRILLED BY Mr. Singye Dorji, GSB  
E2,734,128.125 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt. H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUCEON	Pmax						
m	80m			0-100%														80m
	81																	81
	82																	82
	83	Gn			dark gray	1-2	2	1	CH									83
	84																	84
	85																	85
	86							3	3-4	CL								86
1,100	87							2	1	CM								87
	88								3	CH								88
	89								1	CH								89
	90								3	CM								90
	91								2	CH								91
	92																	92
	93	Gn / Pg							3	CM								93
	94								2									94
	95								2									95
	96																	96
1,090	97									CH								97
	98								1-2									98
	99																	99
	100																	100



# GEOLOGIC LOG OF DRILL HOLE

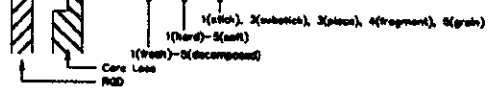
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DD-8

(SHEET 1 OF 3)

LOCATION Dam, Right Bank DEPTH OF HOLE 50.2 m COMMENCED 1999/11/22  
 ELEVATION 1,187.070 m DIRECTION OF HOLE inclined 60 S60W COMPLETED 1999/11/29  
 COORDINATE N1,073,072.552 CORE RECOVERY 53 % DRILLED BY Mr. Singye Dorji, GSB  
E2,734,128.125 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE				TESTING				DEPTH									
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	P <sub>max</sub>		P <sub>c</sub>	CORE SAMPLE	BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)		
m	0m																					0m
	1		△							0.0-20.0 Collocation												1
	2		△							0.0 to 1.0m, gravels and cobbles of gneiss, dia. 2 to 10cm												2
	3		△							2.0 to 3.15m, gravels and cobbles of gneiss and pegmatite, dia. 6 to 14cm												3
	4		△							4.0 to 4.5m, boulder of gneiss												4
	5		△							6.3 to 6.7m, boulder of gneiss												5
	6		△							8.0 to 8.3m, boulder of gneiss												6
	7		△							12.0 to 12.3m, gravels of gneiss												7
	8		△							15.0 to 15.7m, gravels and cobbles of gneiss and pegmatite, dia. 2 to 10cm												8
	9		△							16.5 to 16.9m, gravels of gneiss												9
1,180	10	Co	△							18.0 to 20.2m, boulder of gneiss												10
	11		△																			11
	12		△																			12
	13		△																			13
	14		△																			14
	15		△																			15
	16		△																			16
	17		△																			17
	18		△																			18
1,170	19		△																			19
	20		△																			20





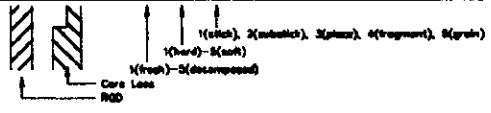


# GEOLOGIC LOG OF DRILL HOLE

Puna Tsang Chhu Hydropower Project F/S HOLE No. DD-8 (SHEET 3 OF 3)

LOCATION <u>Dam, Right Bank</u>	DEPTH OF HOLE <u>50.2 m</u>	COMMENCED <u>1999/11/22</u>
ELEVATION <u>1,187.070 m</u>	DIRECTION OF HOLE <u>Inclined 60 S60W</u>	COMPLETED <u>1999/11/29</u>
COORDINATE <u>N1,073,072.552</u>	CORE RECOVERY <u>53 %</u>	DRILLED BY <u>Mr. Singye Dorji, GSB</u>
<u>E2,734,128.125</u>	DRILLING MACHINE <u>Tone THC-1</u>	LOGGED BY <u>Mr. Seiji Hongo, EPDC</u>

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					DESCRIPTION	TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS		LUGEON	P <sub>max</sub>	P <sub>c</sub>						
m	40m			0-100%							Lu	kgf/cm <sup>2</sup>					%		40m
	40.0-40.4	Gn			dark gray	1-2	2	3	CM	40.0-40.4 Gneiss, medium grained, highly foliated, gneissosity 40° garnet contained, dia. 1mm, slightly weathered along gneissosity									41
	40.4-41.2	Pg			grayish black	2	3			40.4									42
	41.2-41.55	Gn			dark gray	2	2-3	3	CM	41.2-41.55 Gneiss, highly foliated									43
	41.55-42.0	Pg			grayish black	2	2-3	3	CM	41.55-42.0 core loss									44
	42.0-42.5									42.0									45
	42.5-47.7									42.5									46
	47.7-48.0									47.7									47
	48.0-48.7									48.0									48
	48.7-50.2	Gn			dark gray	2	3	3-4	CH	48.7-50.2 Gneiss, medium to coarse grained, moderately foliated, gneissosity 45° garnet contained, dia. 2mm									49
	50.2	Gn			dark gray	1	2	2	CH	Joint 1) 48.9m, along gneissosity, dipping 45° moderately weathered, planar 2) 49.1m, along gneissosity, dipping 55° outside obtained surface, planar to rough									50
	50.2m									50.2m, bottom of hole									



# GEOLOGIC LOG OF DRILL HOLE

Puna Tsang Chhu Hydropower Project F/S

HOLE No. DB-1

(SHEET 1 OF 3)

LOCATION Intake DEPTH OF HOLE 50.05 m COMMENCED 1999/12/27  
 ELEVATION 1,147.473 m DIRECTION OF HOLE inclined 60 N82E COMPLETED 2000/1/9  
 COORDINATE N1,073,270.738 CORE RECOVERY 86 % DRILLED BY Mr. Dorji, GSB  
E2,734,251.427 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING				DEPTH					
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	Pmax	PC		CORE SAMPLE	BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN
3	0m																		0m
	1		△							0.0-20.0 Colluvium									1
	2		△							0.0 to 2.4m, gravels of gneiss and pegmatite									2
	3		△							2.8 to 4.0m, boulder of gneiss									3
	4		△							4.0 to 6.0m, boulder of migmatite									4
	5		△							6.0 to 6.3m, cobble of gneiss									5
	6		△							6.3 to 6.9m, boulder of gneiss									6
	7		△							6.9 to 8.7m, boulder of gneiss									7
	8		△							8.7 to 10.3m, cobbles of gneiss									8
	9		△							10.3 to 12.0m, boulder of gneiss									9
	10	Co	△							12.0 to 13.0m, gravels and cobbles of gneiss									10
	11		△							13.0 to 13.8m, boulder of gneiss									11
	12		△							13.8 to 14.1m, gravels and cobbles of gneiss									12
	13		△							14.1 to 17.2m, boulder of gneiss									13
	14		△							17.2 to 20.0m, boulder of gneiss									14
	15		△																15
	16		△																16
	17		△																17
	18		△																18
	19		△																19
	20		△																20

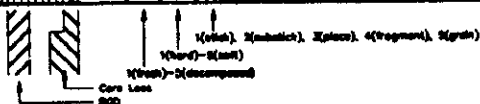
1,140

Co

varicolored

no test

none



# GEOLOGIC LOG OF DRILL HOLE

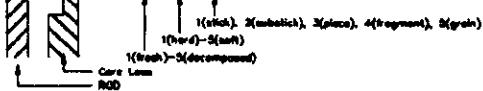
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DB-1

(SHEET 2 OF 3)

LOCATION Intake DEPTH OF HOLE 50.05 m COMMENCED 1999/12/27  
 ELEVATION 1,147.473 m DIRECTION OF HOLE inclined 60° NB2E COMPLETED 2000/1/9  
 COORDINATE N1,073,270.738 CORE RECOVERY 86 % DRILLED BY Mr. Dorji, GSB  
E2,734,251.427 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING				BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	Pmax	Pc						
1,130	20m	Co	△	0 → 100%															20m
	21									20.0-21.0 Coluvium 20.0 to 21.0m, gravels and cobbles of gneiss									21
	22									21.0-26.0 Gneiss, coarse grained, moderately foliated, gneissosity 60 to 80° garnet contained, 1 to 4mm									22
	23					1	2	2	CH	Joint 1) 21.2m, 21.8m, 22.3m and 22.5m, along gneissosity, dipping 80° outside stained surface, rough cavity along joint, dia. 2 to 4mm									23
	24					2				2) 24.1 to 27.0m, fests, along gneissosity, dipping 80 to 80° outside stained surfaces, planar to rough									24
	25					2	2	3	CM	3) 25.3m, and 25.4m, dipping 30 to 40° outside stained surface, rough									25
	26	Gn				2	3		CH	4) 25.95m, 26.2m and 26.8m, dipping 50 to 60° outside stained surfaces, planar to rough									26
	27									5) 26.2 to 26.3m, dipping 65° pale bluish gray colored clay on surface, less than 1mm thick, planar									27
	28					1	2	1	CH	6) 29.0 to 29.7m, fests, dipping 70 to 80° outside stained surface, planar to rough									28
	29									Crack 1) 26.2 to 24.4m, sub-vertical, outside stained surface, irregular									29
	30					2	3	3	CM	2) 28.7m, dipping 55° outside stained surface, irregular									30
	31									3) 30.2 to 30.9m, sub-vertical, outside stained surface, irregular									31
	32									24.1 to 27.0 m, moderately jointed 28.7 to 29.7m, moderately jointed									32
1,120	31									30.0-34.0 Banding of Gneiss and Pegmatite, unit thickness 1 to 12cm, Gneiss: coarse grained, moderately foliated, gneissosity 50 to 80° few garnet									31
	32					2	3		CH	Pegmatite: slightly foliated to massive									32
	33	Gn / Pg								Joint: 1) 35.2m, dipping 80° pale greenish gray clay on surface, less than 1mm thick									33
	34					1				Minor Fault: 1) 33.8m, dipping 65° slickensided surface, mixture of pale yellowish green and white clays on surface, less than 1mm thick									34
	35					3	3		CL	32.0 to 32.6 m, biotite concentrated part, apart along gneissosity									35
	36									33.8 to 34.0m, biotite concentrated part									36
	37									35.6-40.0 Gneiss, coarse grained, moderately foliated, gneissosity 80 to 90° garnet contained, dia. 1mm									37
	38	Gn				2	3		CH	Joint: 1) 36.7m and 37.4m, dipping 80 to 70° outside stained surface, rough									38
	39					5	5	5	D	2) 22.4m, dipping 80°									39
	40					1	2	2	CH	Minor Fault: 1) 37.85 to 38.8m, dipping 82° outside stained surface, pale bluish gray clay on surface, less than 2mm thick									40
										38.0 to 38.4 m, Pegmatite band, slightly foliated									





# GEOLOGIC LOG OF DRILL HOLE

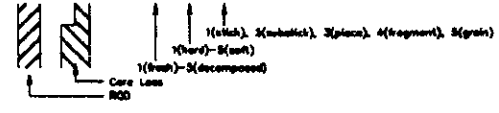
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 1 OF 9)

LOCATION Powerhouse DEPTH OF HOLE 180.1 m COMMENCED 1999/10/28  
 ELEVATION 1,070.575 m DIRECTION OF HOLE vertical COMPLETED 1999/12/31  
 COORDINATE N1,066,305.563 CORE RECOVERY 63 % DRILLED BY Mr. Ngawang Norbu, CSB  
E2,737,235.033 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUCEON	Pmax						
1,070	0m			0-100%						0.0-3.35 Colluvium	Lu	kg/cm2						0m
	1	Co	varicolored							0.0 to 1.8m, Decomposed soil 1.8 to 3.35m, Core loss								1
	2																	2
	3																	3
	4	Pg	grayish white		3	3	4	CL		3.35-5.5 Pegmatite, coarse grained, crystal dia. 5 to 8mm slightly foliated, grossly unshar rock fragments stained by iron oxide								4
	5																	5
	6	Gn	dark gray							5.5-8.0 Augen Gneiss, augen dia. 10 to 25mm, grossness 40°								6
	7	Pg	grayish white		3	3		CM		8.0-8.2 Pegmatite, coarse grained, crystal dia. 3 to 12mm moderately foliated, grossness 80° Joint: 8.3m, oblique to grossness 70° slightly weathered surface, oxide stained, planar								7
	8				2	2	4	CL		8.5 intercalation of grades, 18mm thick								8
	9																	9
	10	Gn	dark gray		2	2		CH		8.2-10.8 Augen Gneiss, coarse grained, augen dia. 10 to 30mm grossness 25 to 30° Joint 1) 8.1 to 8.3m, dipping 70° fresh surface, rough 2) 9.4m, dipping 80° 9.8m, dipping 90° 10.1m, dipping 75° 10.8 to 11.2m, dipping 80° slightly weathered surfaces, planar	no test							10
1,060	11	Pg	grayish white		2	3	4	CL		10.9-12.0 Pegmatite, coarse grained, slightly weathered crystal dia. 5 to 15mm, massive to slightly foliated								11
	12				2	2		CH		12.0-15.8 Augen Gneiss, coarse grained, augen dia. 5 to 40mm slightly weathered, moderately foliated, grossness 40°								12
	13																	13
	14	Gn	dark gray		2	2		CM		Joint 1) 12.1m, dipping 65° slightly weathered surface, rough to planar 2) 14.4m, dipping 70° oxide stained surface, rough to planar								14
	15				2	3		CM		3) 15.6 to 15.85m, highly foliated 2 sets, dipping 80° slightly weathered, planar 4) 15.6 to 15.85m, dipping 70 to 80° slightly weathered surfaces, irregular								15
	16	Gn / Pg	dark gray & grayish white		2	2		CM / CH		15.9-17.8 Banding of Augen Gneiss and Pegmatite, unit thickness 10 to 30cm Gneiss: coarse grained, moderately foliated grossness 40° Pegmatite: massive to slightly foliated foliation 40 to 50°								16
	17																	17
	18									17.6-18.5 Core Loss								18
	19	Gn / Pg	dark gray & grayish white		2	3		CM		18.5-22.1 Banding of Augen Gneiss and Pegmatite, unit thickness 20 to 80cm Joint: 18.6 to 20.2m, dipping 80° oxide stained surface, rough to planar								19
	20																	20





# GEOLOGIC LOG OF DRILL HOLE

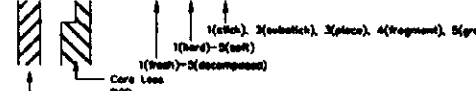
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 3 OF 9)

LOCATION Powerhouse DEPTH OF HOLE 180.1 m COMMENCED 1999/10/28  
 ELEVATION 1,070.575 m DIRECTION OF HOLE vertical COMPLETED 1999/12/31  
 COORDINATE N1,066,305.563 CORE RECOVERY 63 % DRILLED BY Mr. Ngawang Norbu, GSB  
E2,737,235.033 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					DESCRIPTION	TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH	
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS		LU	Pmax	Pc							CORE SAMPLE
1,030	40m																		40m	
	41	Gn			dark gray	2	2	1	2	CH	40.0-42.7 Augen Gneiss, coarse grained, augen dia. 2 to 82mm, moderately foliated, gneissosity 40° Joint: 1) 41.0 to 41.2m, dipping 75° slightly weathered, rough, tight 2) 41.4 to 41.5m, dipping 66° slightly weathered, planar, tight									41
	42	Pg			grayish white	2-3	3	4	4	CL	42.7m: Boundary between Gneiss and Pegmatite smooth and tight 42.7-42.8 Pegmatite 42.8-42.9 Pegmatite 42.9-43.0 Core Loss									42
	43										43.0-43.3 Pegmatite, coarse grained, crystal dia. 2 to 10mm massive to slightly foliated, dip of gneissosity are unclear Joint: 1) 43.5 to 44.1m, dipping 70 to 80° fresh to slightly weathered surface, rough, tight									43
	44	Pg			grayish white	1	1	1	2	CH	44.25-44.8 Pegmatite, coarse grained, crystal dia. 2 to 10mm massive to slightly foliated, dip of gneissosity are unclear Joint: 1) 44.46 to 44.8m, 2 sets, dipping 60° fresh surface, planar, tight									44
	45				dark gray	2	3	4	4	CL	45.3-46.4 Augen Gneiss, coarse grained, augen dia. 3 to 80mm moderately foliated, gneissosity 20 to 30° Joint: 1) 47.2m, dipping 90° slightly weathered surface, planar, tight 2) 47.3 to 47.8m, moderately jointed, dipping 65°, rough, tight, oxidized stained surfaces									45
	46	Gn			dark gray	2	2	2	2	CH	46.4-48.25 Core Loss									46
	47				dark gray	2	2	2	2	CH	47.8-48.4m: piece to rock fragments									47
	48				dark gray	2-3	3	4	4	CL	48.2-48.4 Augen Gneiss, coarse grained, augen dia. 3 to 80mm moderately foliated, gneissosity 20 to 30° Joint: 1) 47.2m, dipping 90° slightly weathered surface, planar, tight 2) 47.3 to 47.8m, moderately jointed, dipping 65°, rough, tight, oxidized stained surfaces 3) 47.8 to 48.4m: moderately to tightly jointed, dipping 65°, rough moderately weathered surfaces									48
	49	Gn			dark gray	2-3	3	4	4	CL	48.4-48.25 Core Loss									49
1,020	50				dark gray	2-3	3	4	4	CL	49.25-50.1 Augen Gneiss, coarse grained, weathered rock fragments 50.1-52.0 Core Loss									50
	51										50.1-52.0 Core Loss									51
	52	Gn			dark gray	2	3	4	4	CL	52.0-52.6 Augen Gneiss, coarse grained, augen dia. 3 to 45mm moderately foliated, gneissosity 40° 52.6-57.7 Pegmatite, coarse grained, crystal dia. 3 to 5mm massive to slightly foliated, gneissosity is unclear Joint: 1) 55.5 to 56.4m, dipping 75 to 80° fresh surface, planar 2) 57.4 to 58.0m, dipping 75° fresh surface, planar 3) 58.8 to 58.9m, dipping 66° fresh surface, planar									52
	53				grayish white	1	2	3	4	CM	57.0 to 58.8m: piece to rock fragments									53
	54				grayish white	1	1	1	1	CH										54
	55	Pg			grayish white	2	3	4	4	CL										55
	56				grayish white	1	2	3	4	CM										56
	57				grayish white	1	1	1	1	CH										57
	58				grayish white	3	3	3	4	CL										58
	59				grayish white	3	3	3	4	CL										59
	60				grayish white	3	3	3	4	CL										60



# GEOLOGIC LOG OF DRILL HOLE

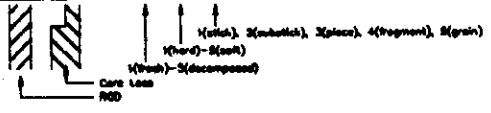
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 4 OF 9)

LOCATION Powerhouse DEPTH OF HOLE 180.1 m COMMENCED 1999/10/28  
 ELEVATION 1,070.575 m DIRECTION OF HOLE vertical COMPLETED 1999/12/31  
 COORDINATE N1,066,305.563 CORE RECOVERY 63 % DRILLED BY Mr.Ngawang Norbu, GSB  
E2,737,235.033 DRILLING MACHINE Tone THC-1 LOGGED BY Mr.Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					DESCRIPTION	TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS		LUCEON	Pmax	Pc						
1,010	60m			0-100%															60m
	61	Pg			grayish white	1	1-3	1-3	CH	80.0-82.3									61
	62	Gn			grayish white	2	3	3	CM	82.3-83.3									62
	63	Pg			grayish white	2	2	2	CM	83.3-83.3									63
	64									83.3-84.0									64
	65	Gn/Pg			dark gray & grayish white	1	2	3	CL	84.0-86.0									65
	66									86.0-86.5									66
	67									86.5-75.1									67
	68																		68
	69																		69
1,000	70	Gn/Pg			dark gray & grayish white	2	2	3	CM	70.0-72.8									70
	71									71.8-72.2									71
	72																		72
	73																		73
	74																		74
	75									75.1									75
	76									75.1-78.3									76
	77	Gn			dark gray	2	2	3	CM	77.1-77.8									77
	78									77.8-79.3									78
	79									79.3									79
	80									80.0									80





# GEOLOGIC LOG OF DRILL HOLE

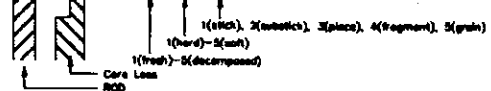
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 5 OF 9)

LOCATION	Powerhouse	DEPTH OF HOLE	180.1 m	COMMENCED	1999/10/28
ELEVATION	1,070.575 m	DIRECTION OF HOLE	vertical	COMPLETED	1999/12/31
COORDINATE	N1,066,305.563	CORE RECOVERY	63 %	DRILLED BY	Mr. Ngawang Norbu, GSB
	E2,737,235.033	DRILLING MACHINE	Tone THC-1	LOGGED BY	Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					DESCRIPTION	TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	C.W.L. (Opt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS		LUGEON	P <sub>max</sub>	P <sub>c</sub>						
990	80m	Gn		0 → 100%	dark gray	1-2	4	4	D	80.0-80.3 Augen Gneiss, augen dia. 2 to 18mm, moderately foliated, highly fractured, dipping of gneissosity is unclear due to rock fragments	Lu	kgf/cm <sup>2</sup>							80m
	81									80.3 80.3-84.0 Core Loss									81
	82																		82
	83																		83
	84									84.0 84.0-85.6 Augen Gneiss, coarse grained, augen dia. 5 to 30mm, moderately foliated, gneissosity 30 to 40°									84
	85	Gn			dark gray	1	3	3	CL	Joint: 1) 85.45m and 84.7m, dipping 40 to 45°									85
	86					2	4	4	D	Joint: 1) 85.45m and 84.7m, dipping 40 to 45°									86
	87									85.6 85.6-87.1 Core Loss									87
	88	Gn			dark gray	1-2	3	3	CM	87.1-87.25 Augen Gneiss, augen dia. 5 to 20mm, moderately foliated, gneissosity 30°									88
	89									87.35 87.35-88.5 Augen Gneiss, augen dia. 2 to 18mm, moderately foliated, gneissosity 30 to 40°									89
	90	Gn			dark gray	1-2	3	3-4	CM	Joint: 1) 87.2m, dipping 80° planar									90
980	91									88.5 88.5-89.0 Augen Gneiss, augen dia. 2 to 18mm, moderately foliated, gneissosity 30 to 40°									91
	92									89.0 89.0-90.2 Core Loss									92
	93									90.2 90.2-90.5 Augen Gneiss, augen dia. 2 to 20mm, rock fragments, highly fractured, weakly slickensided									93
	94									90.5 90.5-92.3 Core Loss									94
	95									92.3 92.3-100.0 Augen Gneiss, augen dia. 3 to 40mm, slightly to moderately foliated, mostly rock fragments, attitudes of gneissosity are quite variable,									95
	96	Gn			dark gray	1	3	3	CL	Joint 1) 93.25m, dipping 60° outside stained surface, planar									96
	97					2	4	4	D	Joint 2) 98.2m, dipping 70° slightly weathered surface, planar									97
	98									Joint 3) 87.3m, dipping 70° outside stained surface, planar									98
	99									Slickensided surfaces are observed on some rock fragments at the depth from 92.9 to 96.1m and from 96.6 to 98.7m, and are parallel with gneissosity									99
	100									Rock is highly fractured									100



# GEOLOGIC LOG OF DRILL HOLE

Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 6 OF 9)

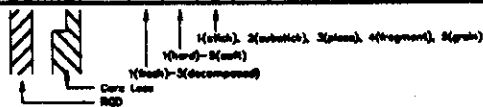
LOCATION Powerhouse DEPTH OF HOLE 180.1 m COMMENCED 1999/10/28

ELEVATION 1,070.575 m DIRECTION OF HOLE vertical COMPLETED 1999/12/31

COORDINATE N1,066,305.563 CORE RECOVERY 63 % DRILLED BY Mr. Ngawang Norbu, GSB

E2,737,235.033 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					DESCRIPTION	TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS		LUCEON	P <sub>max</sub>	P <sub>c</sub>						
970	100																		100m
	101	Gn			dark gray	1	4	4	D	100.0-102.0 Augen Gneiss, coarse grained, augen dia. 2 to 10mm, rock fragments, fragments are moderately fractured									101
	102									102.0 102.0-103.3 Core Loss									102
	103									103.3 103.3-104.8 Augen Gneiss, coarse grained, augen dia. 4 to 20mm, slightly to moderately foliated, gneissosity 30°									103
	104	Gn			dark gray	1	4	4	D	103.3 to 104.8m pieces to fragments, rock is moderately fractured									104
	105									104.8 to 106.0m fragments, rock is moderately to highly fractured, chlorite on rock fragments									105
	106									106.0 106.0-106.65 Core Loss									106
	107	Gn			dark gray	1	3	3	CL	106.65-108.4 Augen Gneiss, coarse grained, augen dia. 2 to 40mm, slightly foliated, gneissosity 30°									107
	108									pieces to fragments, rock is moderately fractured, abraded surfaces are observed									108
	109									108.4 108.4-114.9 Core Loss									109
	110																		110
960	111																		111
	112																		112
	113																		113
	114																		114
	115									114.9 Fractured zone, inferred to be fault									115
	116	(Fault)			dark gray & pale bluish gray	5	4	5	D	115.0 to 116.1m pale bluish gray color, clay and breccia, 116.1 to 116.6m fragments of gneissous rock, rock is highly fractured, pale bluish gray clay is contained, abraded surfaces are observed on rock fragments									116
	117									116.6 116.6-120.0 Augen Gneiss, coarse grained, augen dia. 4 to 22mm, moderately foliated, gneissosity 40 to 60°									117
	118	Gn			dark gray	1	3	3	CL	rock is moderately fractured abraded surfaces are observed along gneissosity, pieces to fragments									118
	119									Joint 1) 118.7m, dipping 60° slightly weathered surface, planar to rough, chlorite stained									119
	120									117.8m, chlorite on rock fragments 118.8m, clay and brecciated material (2cm)									120



# GEOLOGIC LOG OF DRILL HOLE

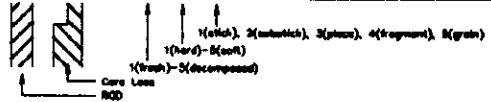
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 7 OF 9)

LOCATION Powerhouse DEPTH OF HOLE 180.1 m COMMENCED 1999/10/28  
 ELEVATION 1,070.575 m DIRECTION OF HOLE vertical COMPLETED 1999/12/31  
 COORDINATE N1,066,305.563 CORE RECOVERY 63 % DRILLED BY Mr. Ngawang Norbu, GSB  
E2,737,235.033 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					DESCRIPTION	TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS		LUGEON	P <sub>max</sub>	P <sub>c</sub>						
950	120m			0-100%															120m
	121	Gn			dark gray	1	3	3	CM	120.0-123.7 Augen Gneiss, coarse grained, augen dia. 3 to 50mm, moderately foliated, gneissosity 30° moderately to slightly fractured, chlorite mottled partially, some slickensided surfaces are observed along gneissosity									121
	122									Joint 1) 120.8m, dipping 85° fresh surface, rough 2) 121.45m, dipping 45° fresh surface, unbedded								122	
	123																		123
	124									123.7									124
	125									125.0									125
	126	Gn			dark gray	1	3	3	CL	125.0-128.0 Augen Gneiss, coarse grained, augen dia. 3 to 25mm, moderately foliated, gneissosity 60° moderately fractured, some slickensided surfaces are observed along gneissosity mainly rock fragments, chlorite stained									126
	127																		127
	128									128.0									128
	129	Gn			dark gray	1	3	3	CL	128.0-129.0 Core Loss									129
	130									129.0									130
940	131									129.0-130.0 Augen Gneiss, coarse grained, moderately foliated, gneissosity 35° highly fractured, chlorite mottled along gneissosity and fractures, mainly rock fragments	no test								130
	132									130.0									131
	133									130.0-133.15 Core Loss									132
	134	(Fault)			pale bluish gray	5	5	5	D	133.15-136.0 Fine sand of altered feldspathic minerals, inferred to be a fault zone, pale bluish gray color.									133
	135																		134
	136									136.0									135
	137	Gn			dark gray	1	3	4	CL	136.0-140.0 Augen Gneiss, coarse grained, augen dia. 2 to 50mm, moderately foliated, gneissosity 40° moderately fractured, chlorite mottled, some slickensided surfaces are observed along gneissosity									136
	138									138.4 to 142.8m, highly fractured into small fragments, (less than 1cm dia.) surfaces of rock fragments are stained by chlorite									137
	139																		138
	140																		139
						4	5		D										140



# GEOLOGIC LOG OF DRILL HOLE

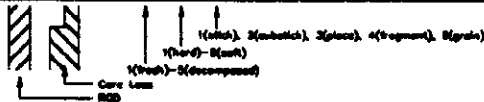
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DP-1

(SHEET 8 OF 9)

LOCATION	Powerhouse	DEPTH OF HOLE	180.1 m	COMMENCED	1999/10/28
ELEVATION	1,070.575 m	DIRECTION OF HOLE	vertical	COMPLETED	1999/12/31
COORDINATE	N1,066,305.563	CORE RECOVERY	63 %	DRILLED BY	Mr. Ngawang Norbu, GSB
	E2,737,235.033	DRILLING MACHINE	Tone THC-1	LOGGED BY	Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE				TESTING			DEPTH											
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON		Pmax	Pc	CORE SAMPLE	BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	C.W.L. (Dpt.H)			
930	140m			0 → 68																	140m		
	141							4	5	D	140.0-142.8 Augen Gneiss, coarse grained, augen dia. 4 to 22mm, moderately foliated, rock fragments, highly fractured, surfaces of fragments are stained by chlorite.											141	
	142																					142	
	143																					143	
	144	Gn				dark gray		3	3	CM	142.8-145.05 Augen Gneiss, coarse grained, augen dia. 2 to 30mm, moderately foliated, gneissosity 30° moderately fractured, chlorite mottled along gneissosity, some altered surfaces are observed Fracture 1) 143.45m, dipping 25° filled with chlorite, 2mm thick												144
	145							4	5	D	145.05-145.8 highly fractured into fragments, no chlorite contained												145
	146							3	4	CL	145.8-146.4 moderately to highly fractured into pieces, coin-like shape no chlorite contained												146
	147										146.4-148.5 Augen Gneiss, coarse grained, augen dia. 2 to 22mm, moderately foliated, gneissosity 30° slightly fractured, garnet contained, Joint 1) 147.8m, dipping 80° fresh surface, rough												147
	148										148.5 Augen Gneiss, coarse grained, augen dia. 2 to 22mm, moderately foliated, gneissosity 30° fresh surface, planar												148
	149										148.5-154.7 Banding of Augen Gneiss and Pegmatite, unit thickness 2 to 25cm, rocks are slightly fractured chlorite mottled along gneissosity												149
920	150					1					Augen Gneiss: coarse grained, augen dia. 4 to 40mm, slightly to moderately foliated, gneissosity 30° Pegmatite: massive to slightly foliated	no test											150
	151	Gn				dark gray & grayish white					Joint 1) 148.2m, dipping 80° filled with chlorite, 1mm thick												151
	152	Pg									2) 151.45m, dipping 45° chlorite stained, planar												152
	153										3) 151.8m, dipping 45° chlorite stained, planar												153
	154										150.8 to 153.8m, pieces some altered surfaces are observed along gneissosity												154
	155										154.7 Augen Gneiss, coarse grained, augen dia. 2 to 20mm, moderately foliated, gneissosity 30° not fractured except the part from 156.7 to 157.2m, chlorite mottled partially,												155
	156																						156
	157	Gn				2					Joint 1) 156.8m, dipping 40° filled with chlorite, 2mm thick												157
	158										2) 158.2m, dipping 80° fresh surface, planar												158
	159										3) 158.8m, dipping 20° filled with chlorite, 1mm thick,												159
	160																					160	



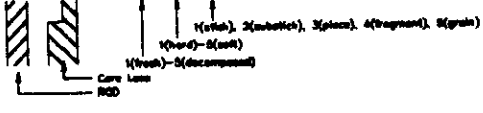


# GEOLOGIC LOG OF DRILL HOLE

Puna Tsang Chhu Hydropower Project F/S      HOLE No. DQ-1      (SHEET 1 OF 1)

LOCATION Quarry      DEPTH OF HOLE 10.0 m      COMMENCED 2000/2/17  
 ELEVATION \_\_\_\_\_      DIRECTION OF HOLE vertical      COMPLETED 2000/2/19  
 COORDINATE \_\_\_\_\_      CORE RECOVERY 24 %      DRILLED BY Mr. Ngawang Norbu, GSP  
 DRILLING MACHINE Tone THC-1      LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING			BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN	G.W.L. (Dpt.H)	DEPTH
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	Pmax						
m	0m										Lu	kgf/cm <sup>2</sup>				%		0m
	1	AI			varicolored					0.0-1.4 Alluvium gravel and cobbles of gneiss, pegmatite, granite and metasedimentary rocks				Diamond Bit 113mm				1
	2									1.4-2.0 core loss								2
	3	AI			varicolored					2.0-3.6 Alluvium gravel and cobbles of gneiss, pegmatite, granite and metasedimentary rocks				86mm				3
	4									3.6-10.0 core loss								4
	5										no test				none			5
	6														none			6
	7																	7
	8																	8
	9																	9
	10									10.0m, bottom of hole								10



# GEOLOGIC LOG OF DRILL HOLE

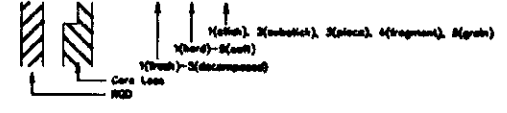
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DQ-2

(SHEET 1 OF 1)

LOCATION Quarry DEPTH OF HOLE 10.0 m COMMENCED 2000/2/11  
 ELEVATION \_\_\_\_\_ DIRECTION OF HOLE vertical COMPLETED 2000/2/12  
 COORDINATE \_\_\_\_\_ CORE RECOVERY 42 % DRILLED BY Mr. Ngawang Norbu, GSB  
 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE						TESTING				DEPTH				
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LU	Pmax	Pc	CORE SAMPLE		BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN
m	0m																		0m
	1									0.0-1.0 core loss									1
	2									1.0-16.0 Alterium									2
	3									1.0 to 4.5m: gravel, cobbles and boulders of quartz and pgnatite, with subordinate amount of fine sand									3
	4									4.5 to 10.0m: fine grained sand									4
	5																		5
	6																		6
	7																		7
	8																		8
	9																		9
	10																		10
										10.0m, bottom of hole									



# GEOLOGIC LOG OF DRILL HOLE

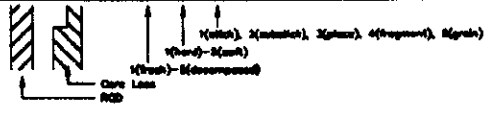
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DQ-3

(SHEET 1 OF 1)

LOCATION Quarry DEPTH OF HOLE 10.0 m COMMENCED 2000/1/29  
 ELEVATION \_\_\_\_\_ DIRECTION OF HOLE vertical COMPLETED 2000/2/9  
 COORDINATE \_\_\_\_\_ CORE RECOVERY 31 % DRILLED BY Mr. Ngawang Norbu, GSB  
 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING				G.W.L. (Dpt.H)	DEPTH		
					COLOR	WEATHER-ING	HARD-NESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUCEON	Pmax	PC			CORE SAMPLE	BIT TYPE
m	0m			0-1.7m								Lu	kg/cm <sup>2</sup>			%	0m
	1									0.0-1.7 core loss							1
	2									1.7							2
	3									0.0-10.0 Albitum							3
	4									1.7 to 8.0m: gravel and cobbles of grains and pebbles wood fragment is observed at 3.3m							4
	5									8.0 to 10.0m: fine grained sand							5
	6									varicolored							6
	7									light gray							7
	8																8
	9																9
	10																10
										10.0m, bottom of hole							





# GEOLOGIC LOG OF DRILL HOLE

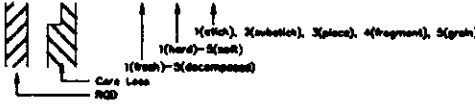
Puna Tsang Chhu Hydropower Project F/S

HOLE No. DQ-4

(SHEET 1 OF 1)

LOCATION Quarry DEPTH OF HOLE 10.0 m COMMENCED 2000/1/25  
 ELEVATION \_\_\_\_\_ DIRECTION OF HOLE vertical COMPLETED 2000/1/27  
 COORDINATE \_\_\_\_\_ CORE RECOVERY 25 % DRILLED BY Mr. Ngawang Norbu, GSB  
 DRILLING MACHINE Tone THC-1 LOGGED BY Mr. Seiji Hongo, EPDC

ELEVATION	DEPTH	ROCK TYPE	LOG	CORE RECOVERY	OBSERVATION OF CORE					TESTING				DEPTH					
					COLOR	WEATHERING	HARDNESS	CRACK SPACING	ROCK CLASS	DESCRIPTION	LUGEON	P <sub>max</sub>	P <sub>c</sub>		CORE SAMPLE	BIT TYPE	CASING	CEMENTATION	DRILL FLUID RETURN
m	0m			0 - 100%															0m
	1																		1
	2																		2
	3																		3
	4																		4
	5																		5
	6																		6
	7																		7
	8																		8
	9																		9
	10																		10



## **Photographs of Cores**

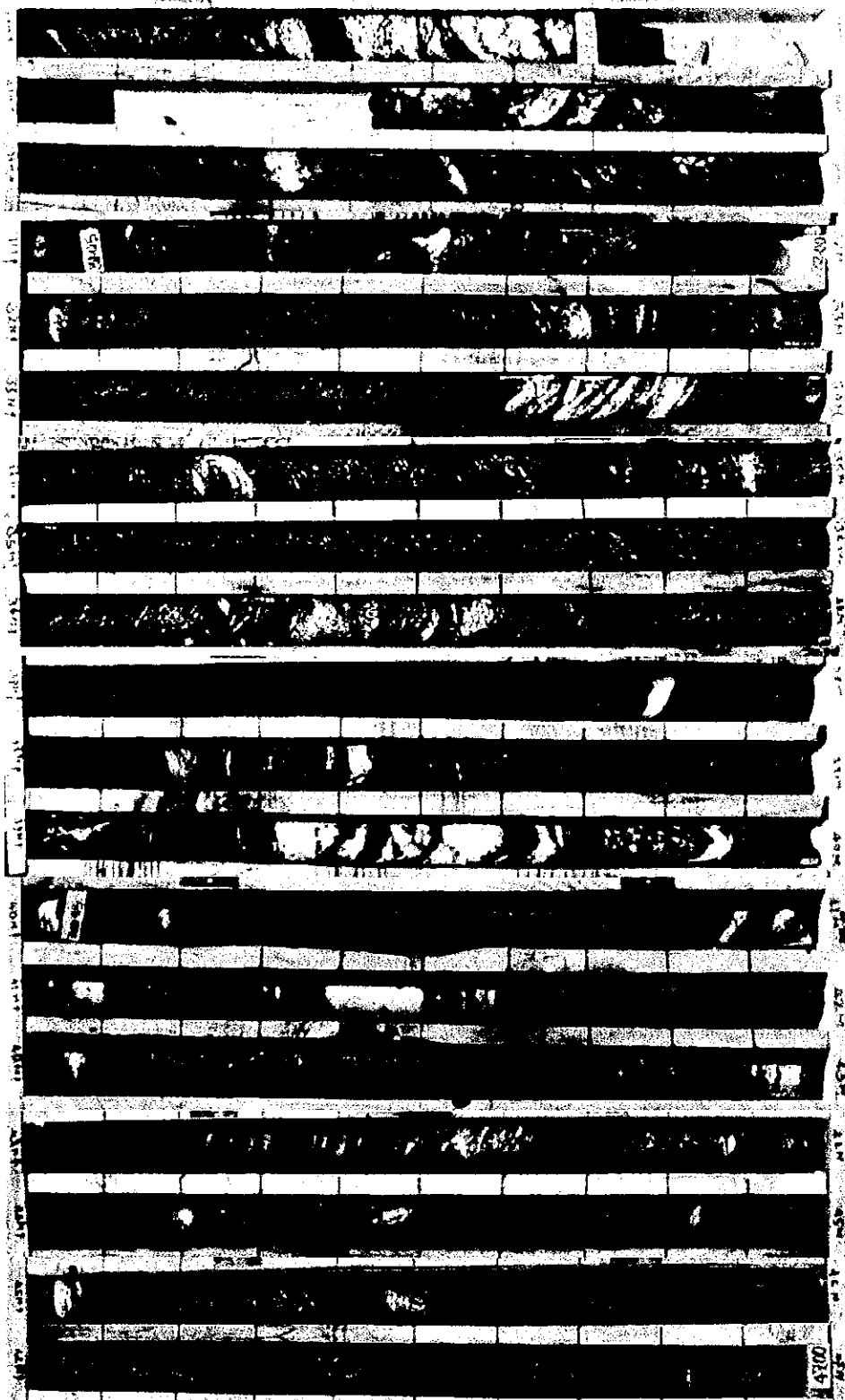
# Photographs of Drilled Cores Drill Hole DD-1: 0 to 14m



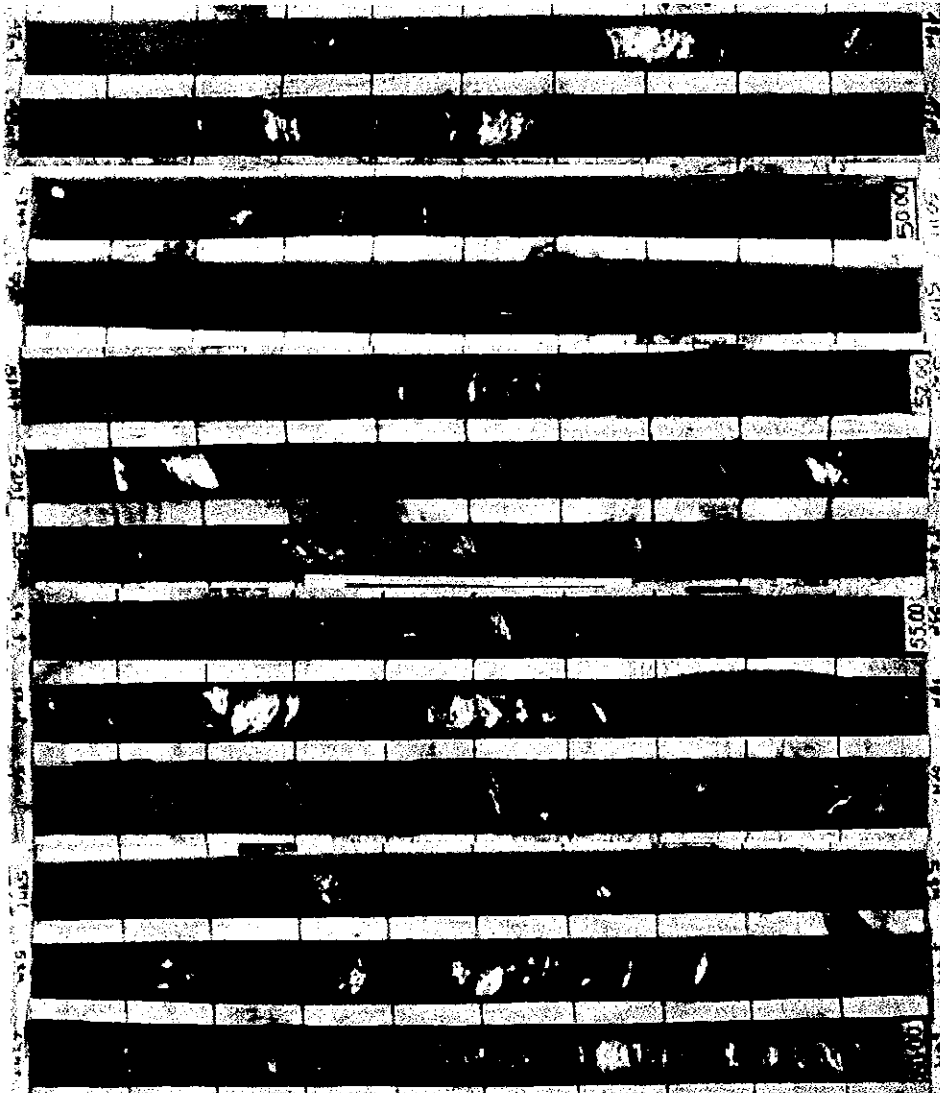
**Photographs of Drilled Cores  
Drill Hole DD-1: 14 to 28m**



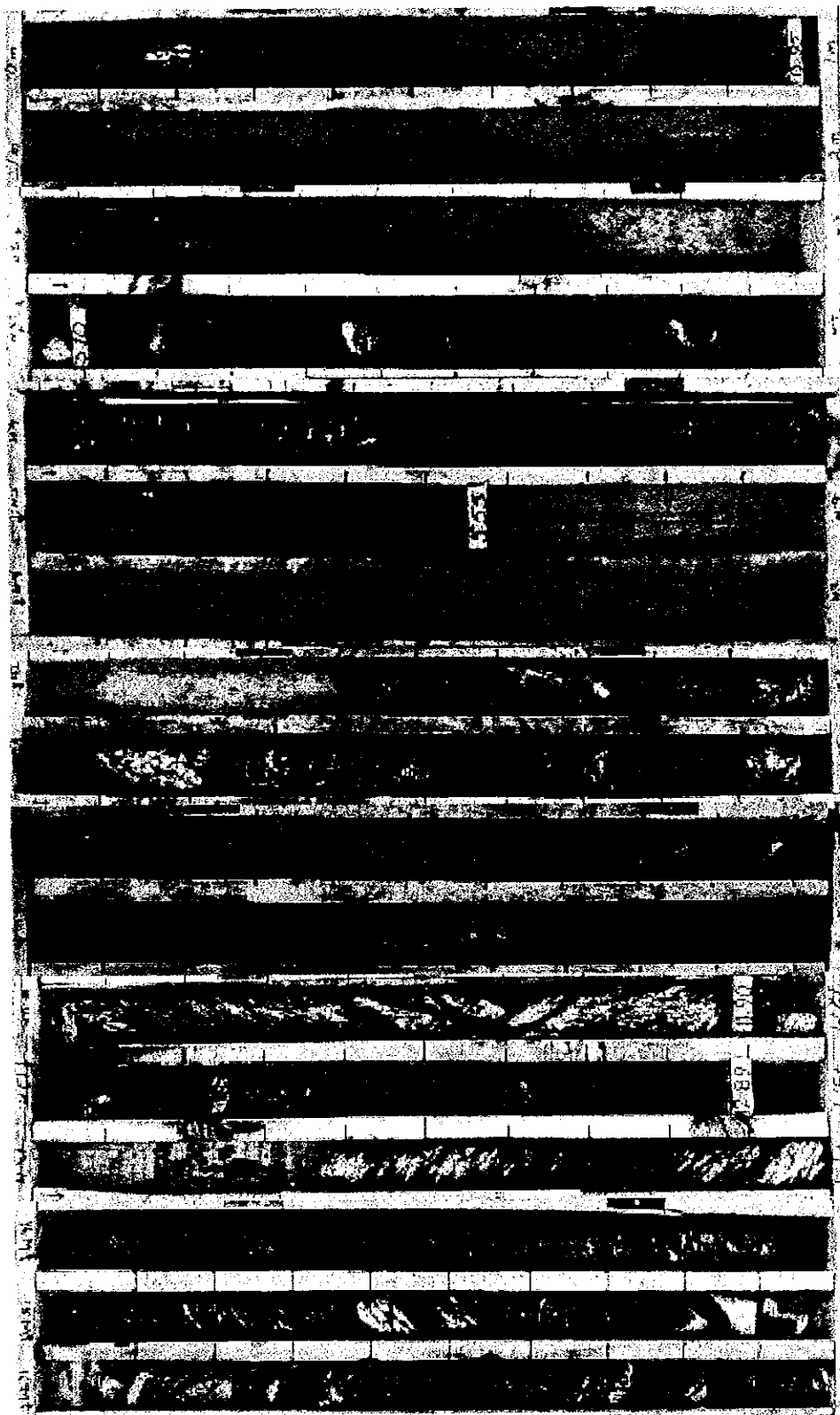
Photographs of Drilled Cores  
Drill Hole DD-1: 28 to 47m



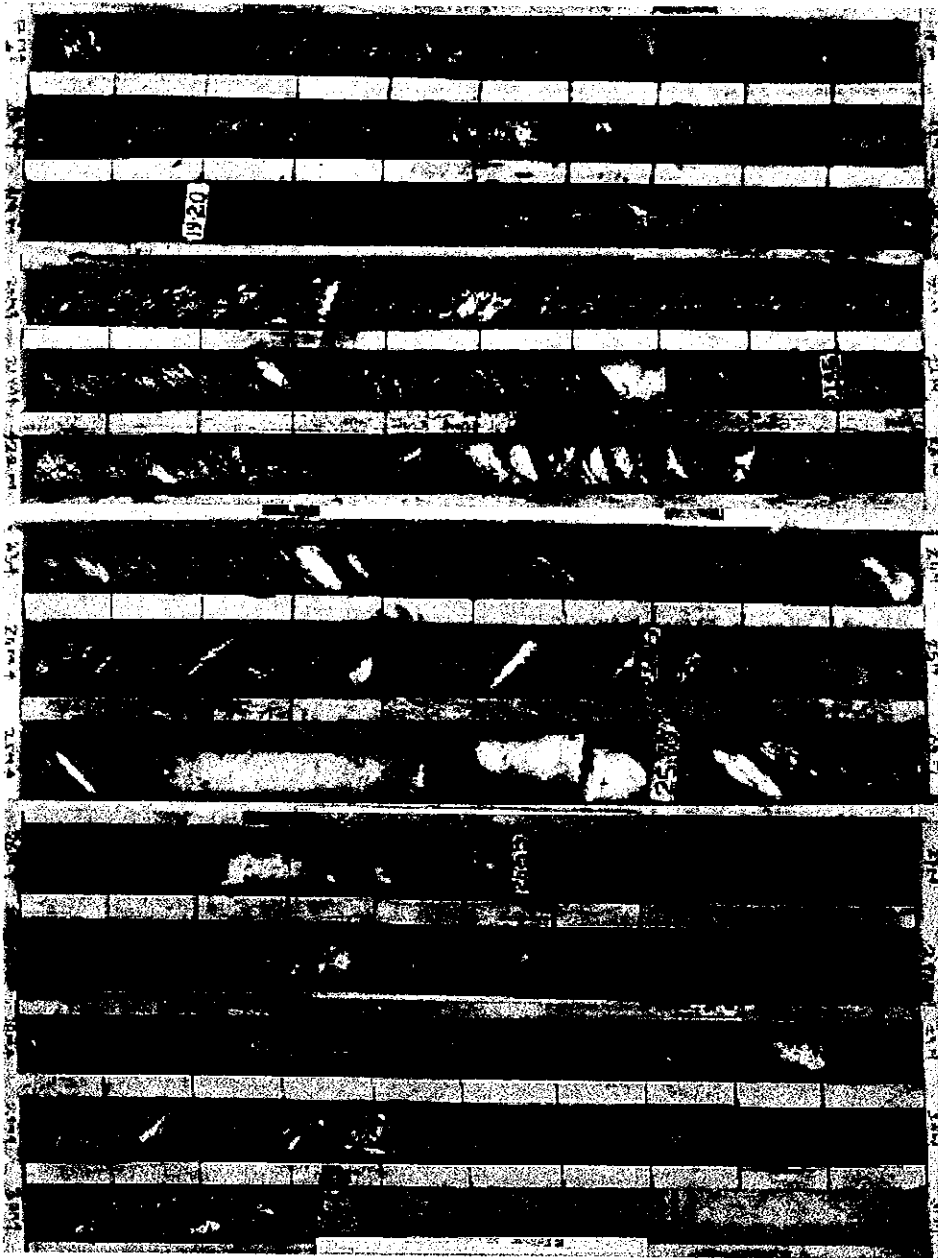
**Photographs of Drilled Cores**  
**Drill Hole DD-1: 47 to 60m**



**Photographs of Drilled Cores**  
**Drill Hole DD-2: 0 to 17m**

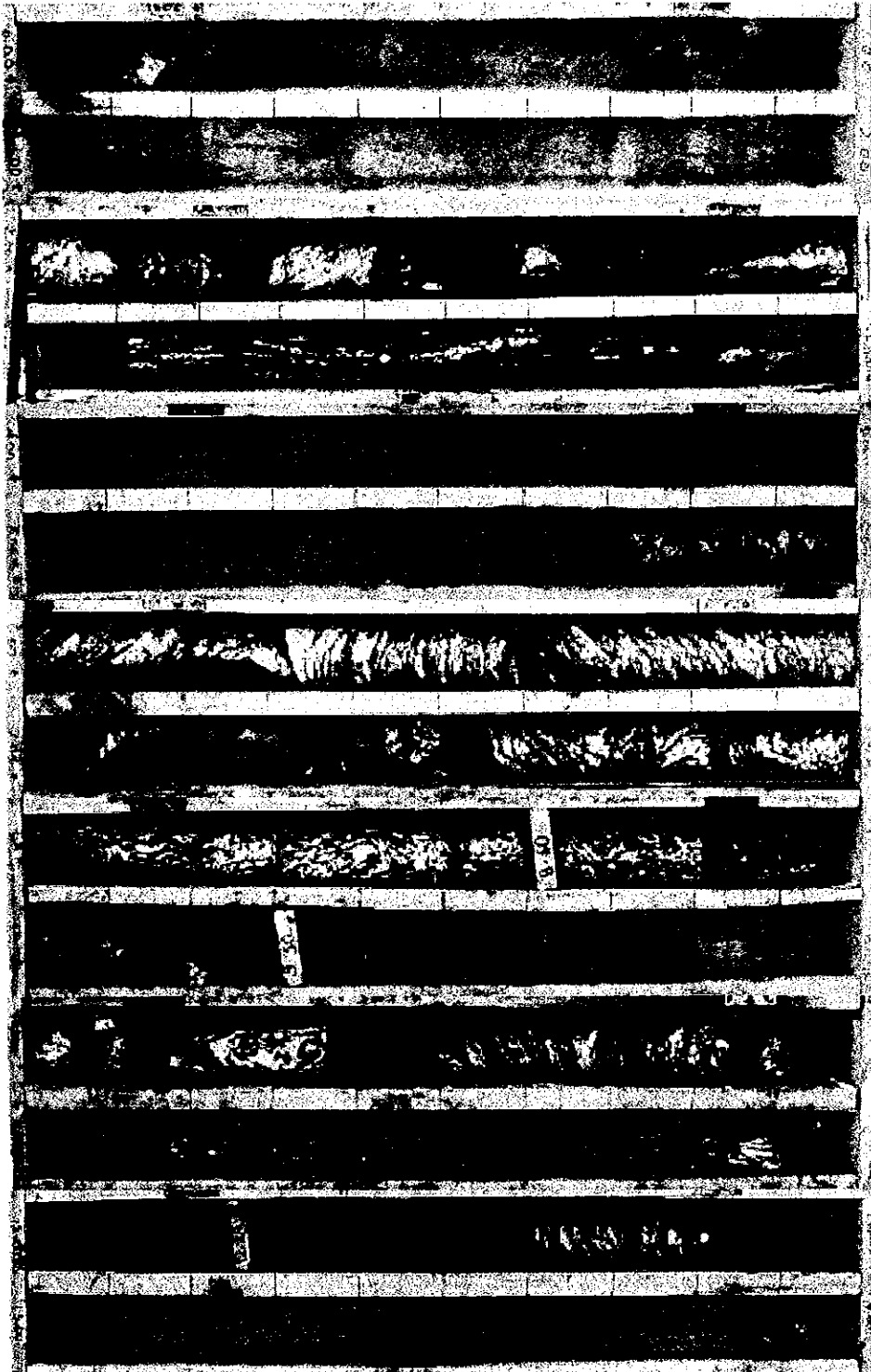


**Photographs of Drilled Cores  
Drill Hole DD-2: 17 to 30.15m**

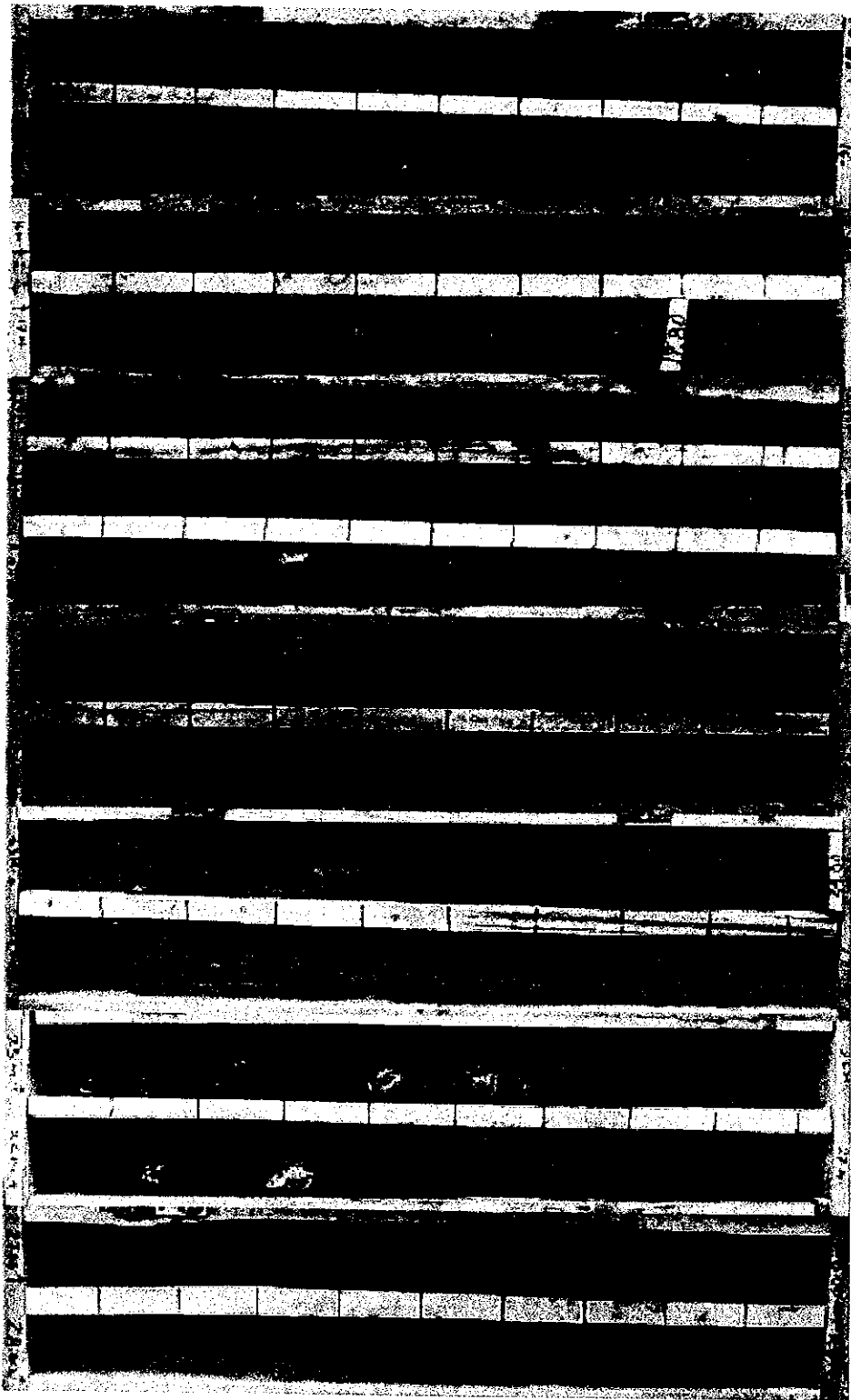




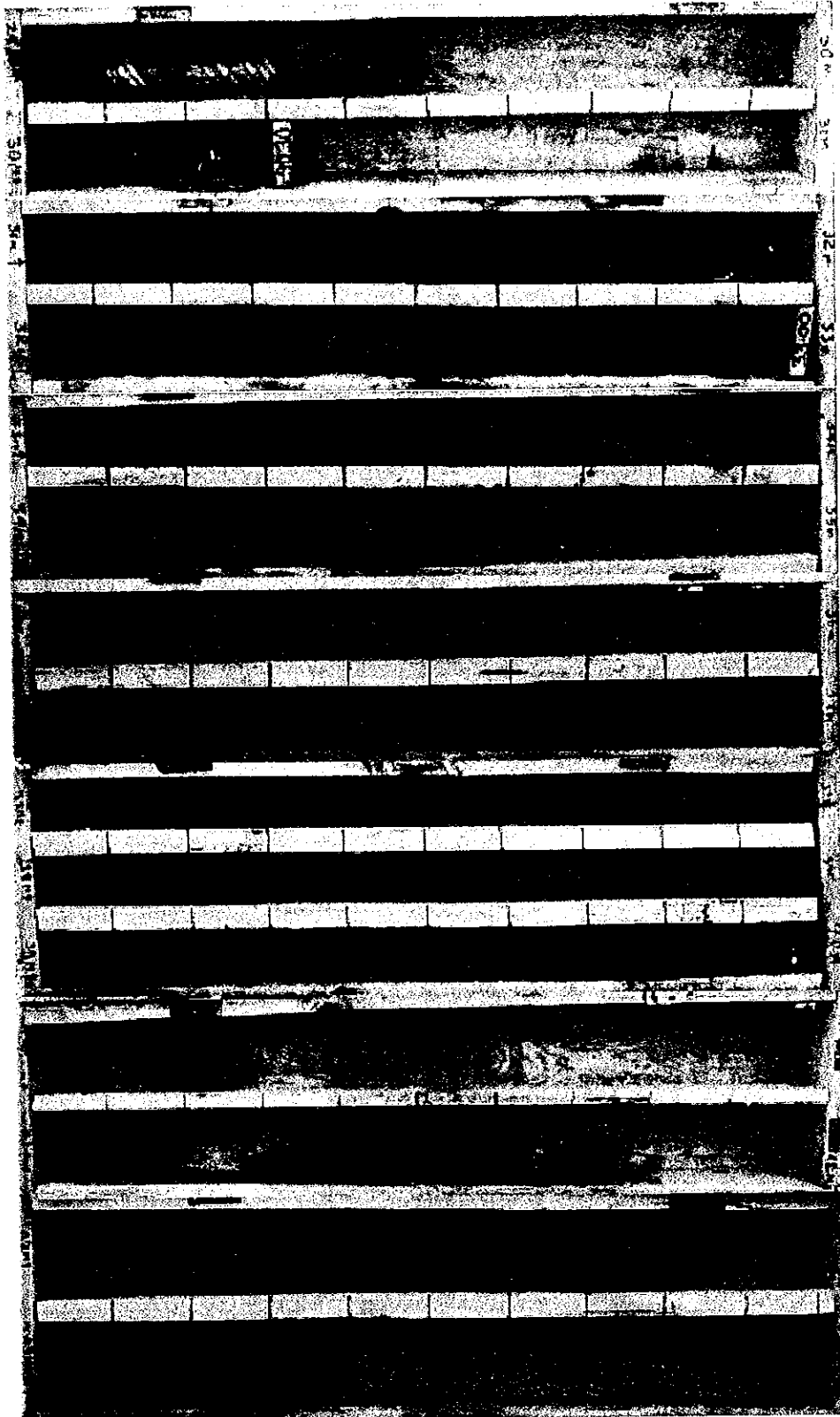
**Photographs of Drilled Cores  
Drill Hole DD-3: 0 to 14m**



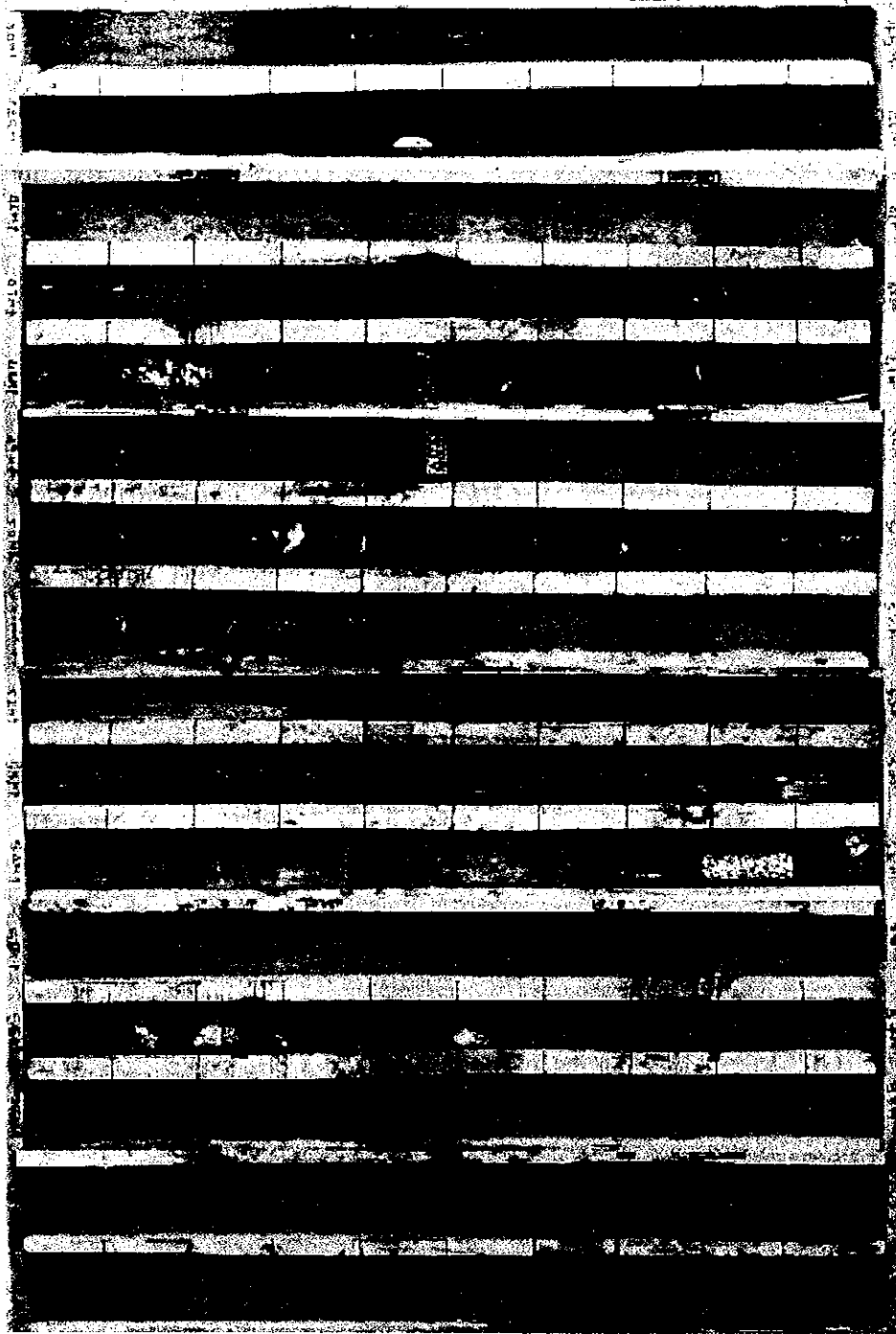
**Photographs of Drilled Cores**  
**Drill Hole DD-3: 14 to 29m**



**Photographs of Drilled Cores  
Drill Hole DD-3: 29 to 44m**



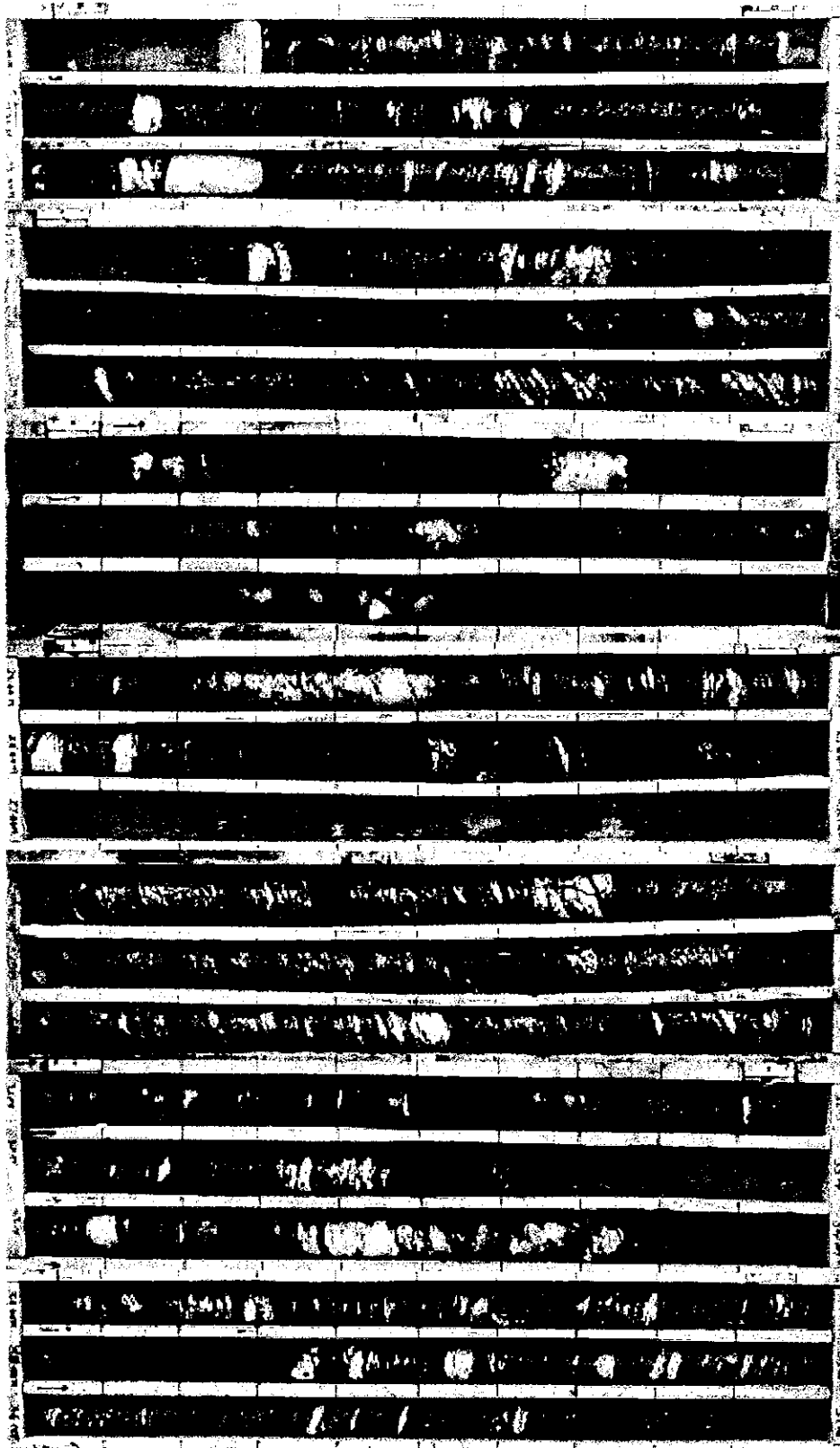
**Photographs of Drilled Cores**  
**Drill Hole DD-3: 44 to 60m**



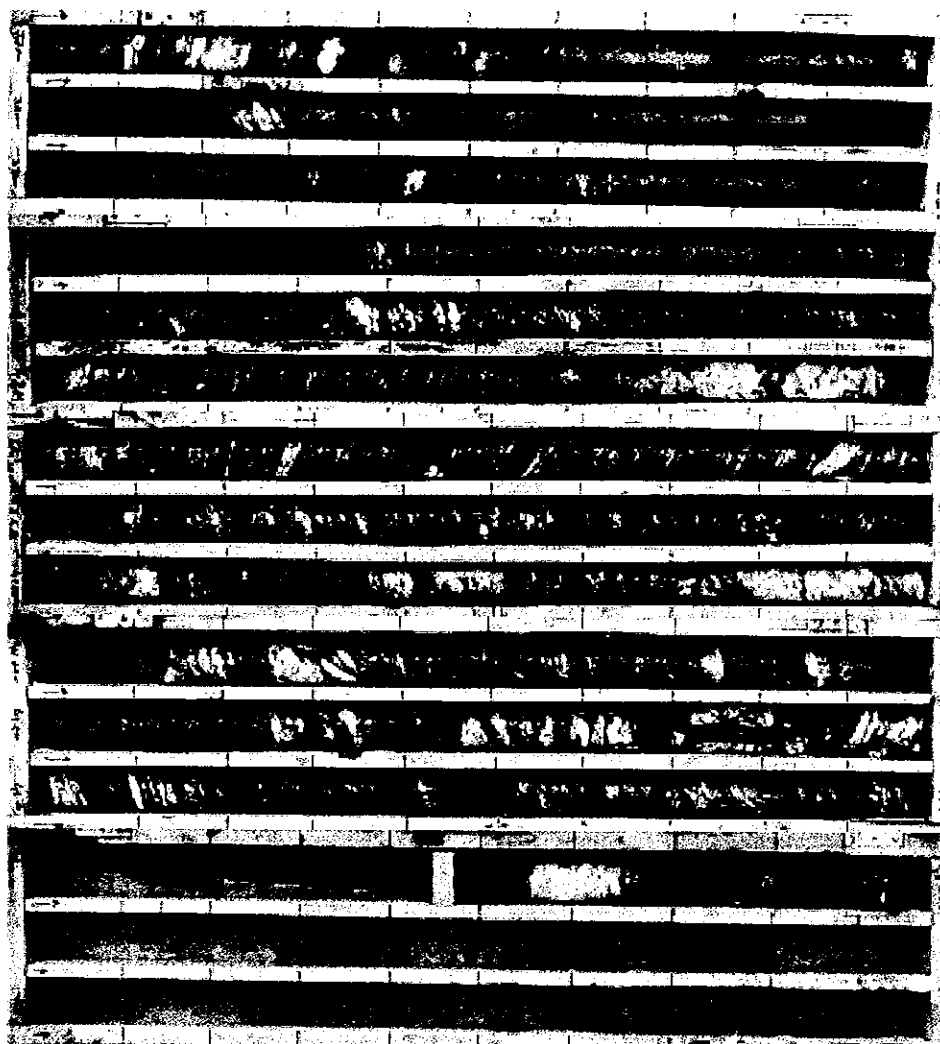
Photographs of Drilled Cores  
Drill Hole DD-4: 0 to 16m



**Photographs of Drilled Cores**  
**Drill Hole DD-4: 16 to 37m**



**Photographs of Drilled Cores**  
**Drill Hole DD-4: 37 to 50m**

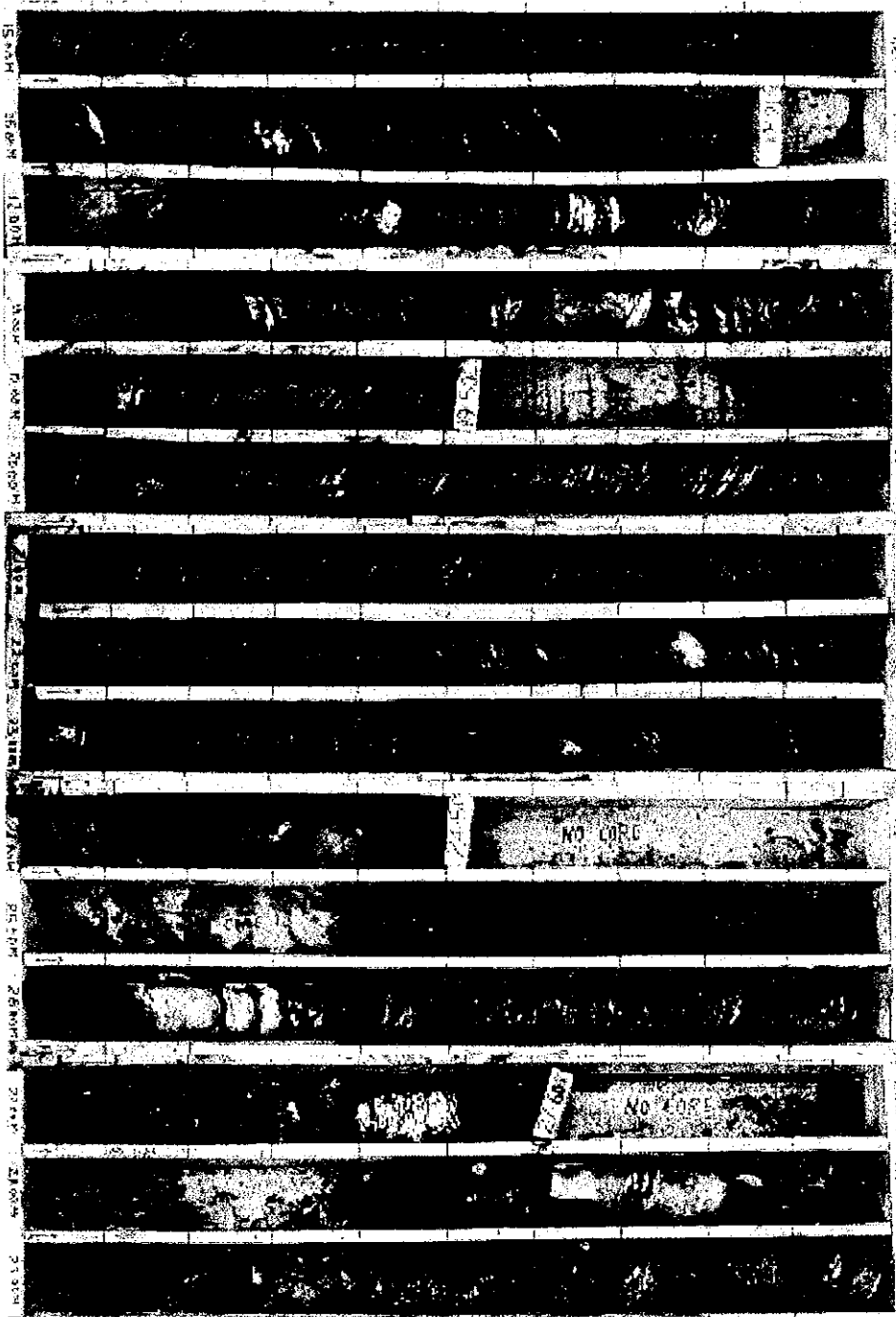


**Photographs of Drilled Cores**  
**Drill Hole DD-5: 0 to 15m**



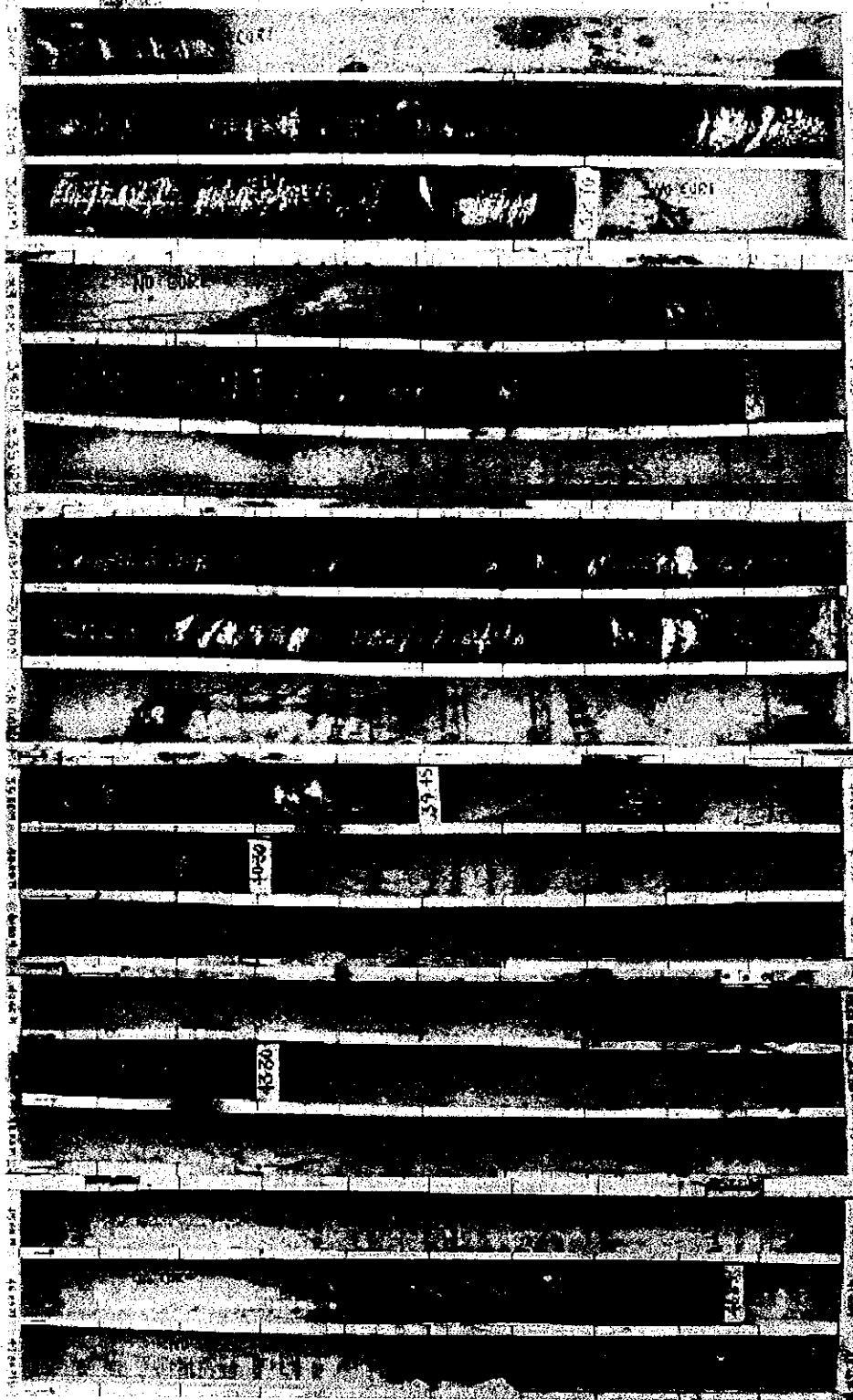


**Photographs of Drilled Cores  
Drill Hole DD-5: 15 to 30m**

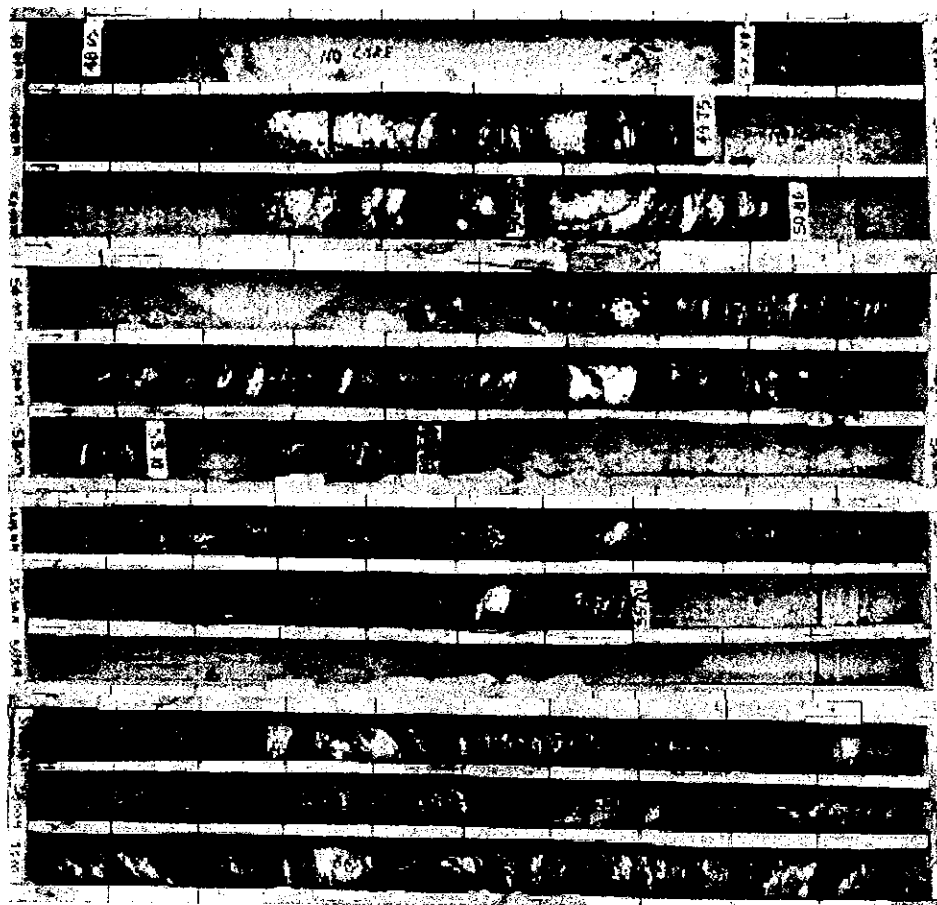


# Photographs of Drilled Cores

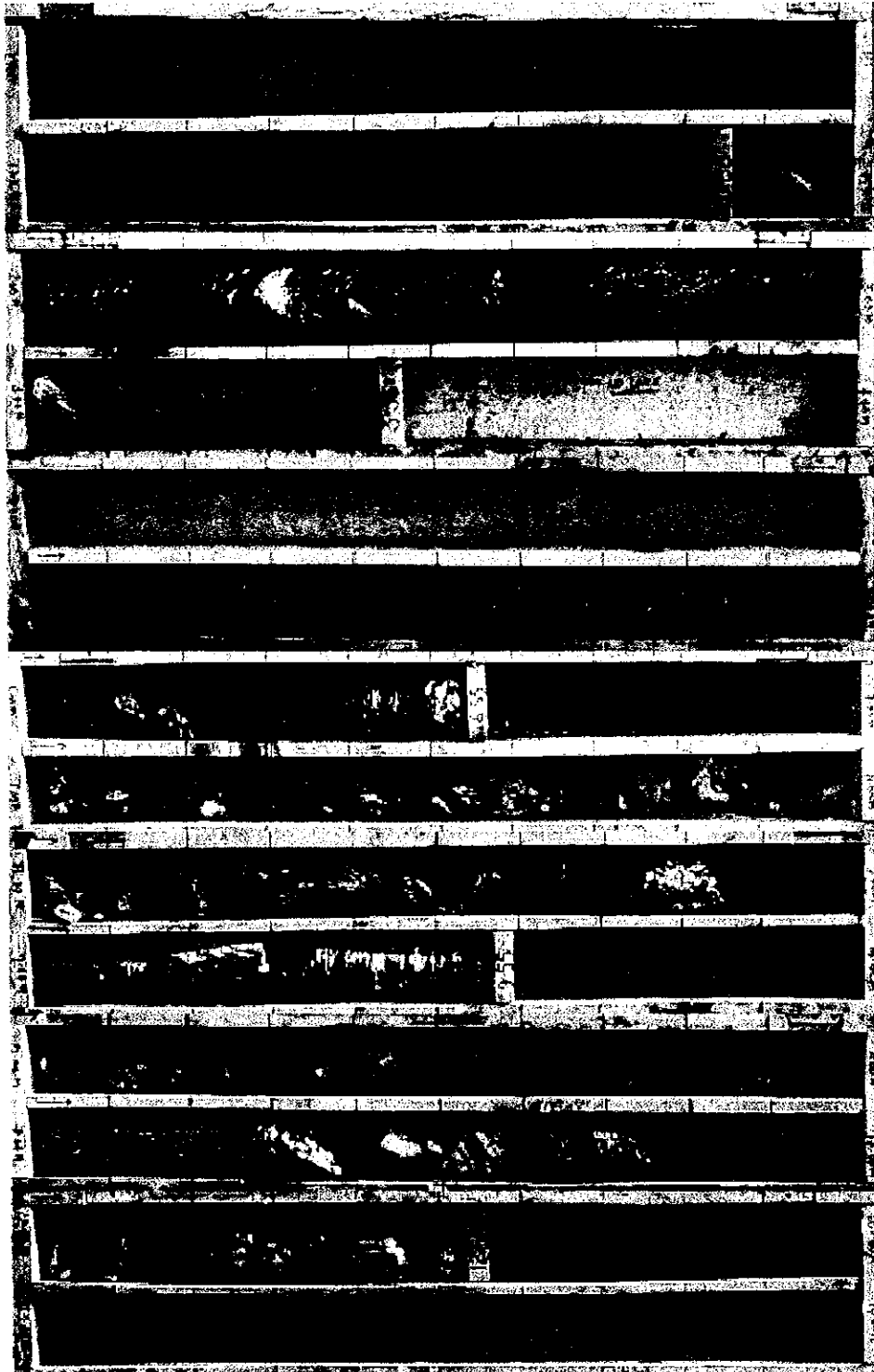
## Drill Hole DD-5: 30 to 48m



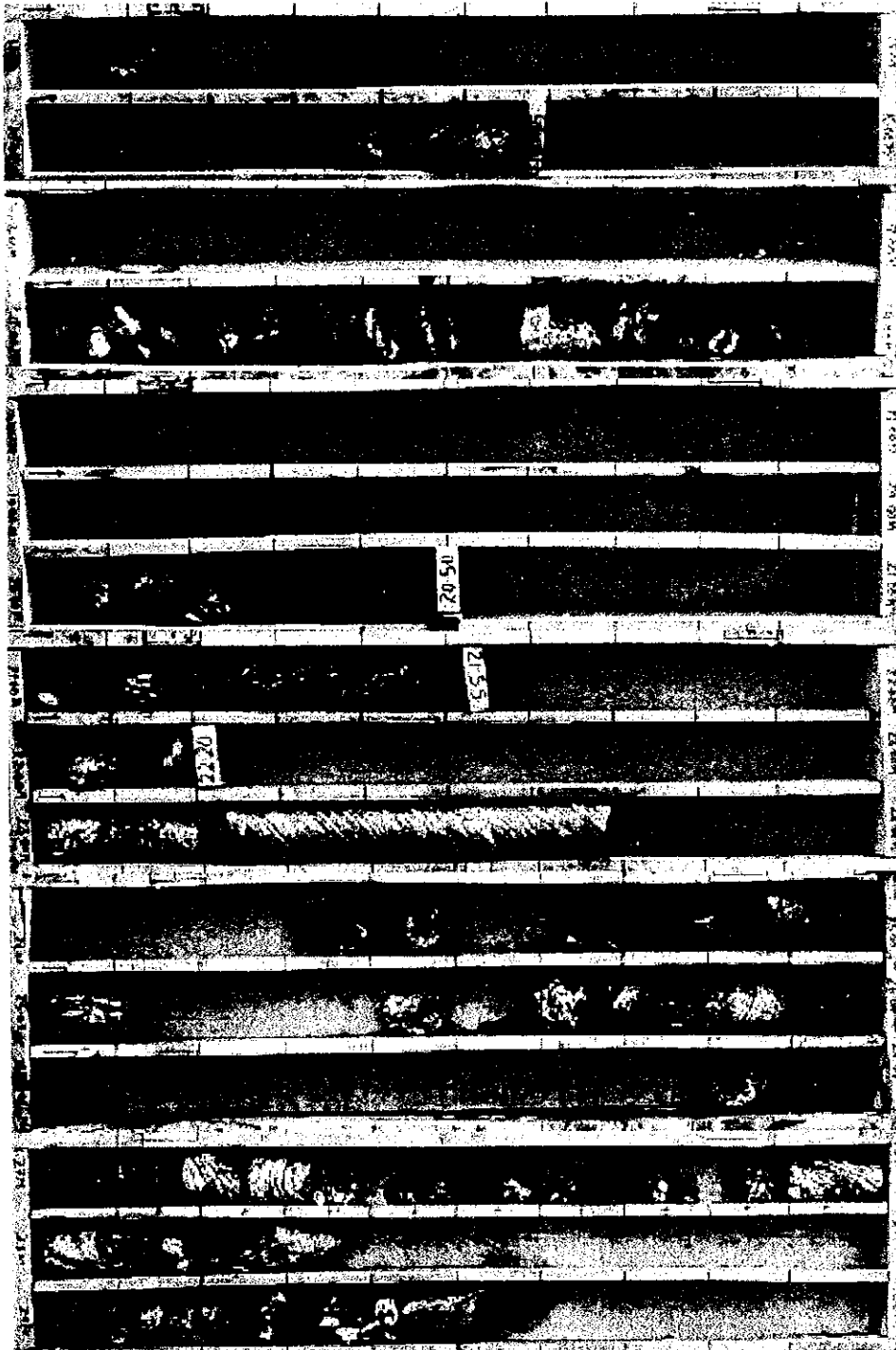
Photographs of Drilled Cores  
Drill Hole DD-5: 48 to 60m



**Photographs of Drilled Cores**  
**Drill Hole DD-6: 0 to 14m**



**Photographs of Drilled Cores  
Drill Hole DD-6: 14 to 30m**



Photographs of Drilled Cores  
Drill Hole DD-6: 30 to 51m



# Photographs of Drilled Cores Drill Hole DD-6: 51 to 72m



**Photographs of Drilled Cores**  
**Drill Hole DD-6: 72 to 80m**

