BORE HOLE LOG

HOLE NO.	W-1 (NEORILL)
AREA	WANINGIN
DATE DRILLED	May 23 - Jun 15, 1970
TOTAL DEPTH	500 m
EL. COLLAR	568.716
COORDINATE	X = +14880.904 Y = +18548.450
DRILLER	TANAKA, NAGASAKI, YOSHIDA, SAKO
LOGGED BY	BG, SP, ITO
ASS. DRILLER	MASIDI, PAIDI, SALIMUN
DRILL MACHINE	KOKEN, EP-1W

Scale 1 : 100

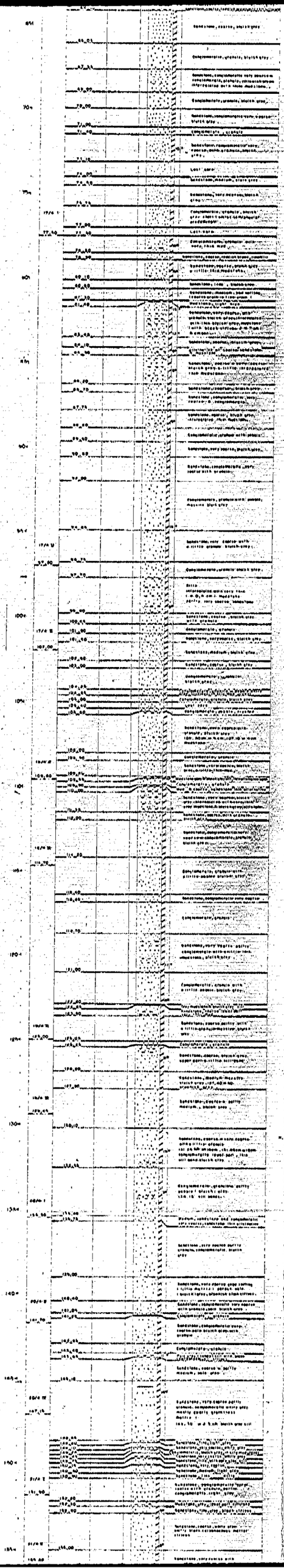
JAPAN INTERNATIONAL COOPERATION AGENCY
(THE SURVEY FOR THE REHABILITATION OF URANIUM ORE MINE)

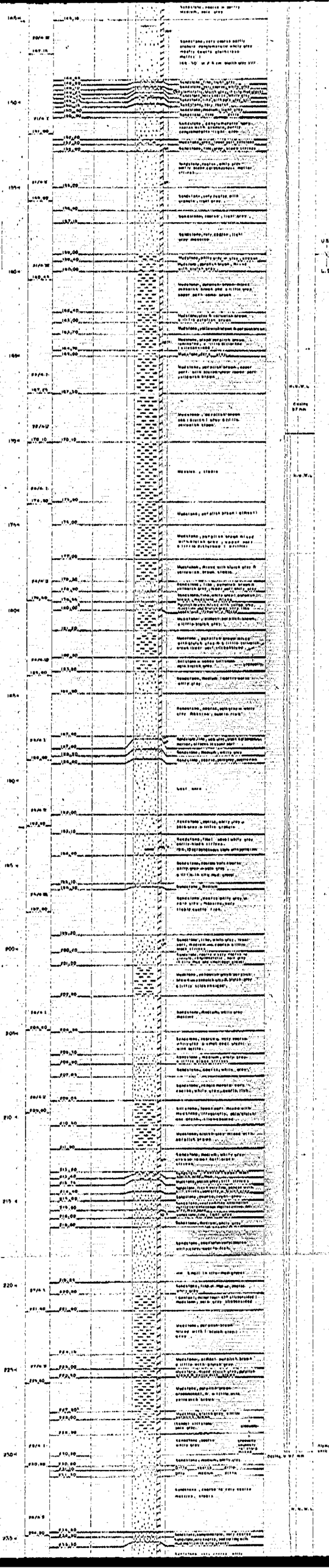
Bore Hole Log

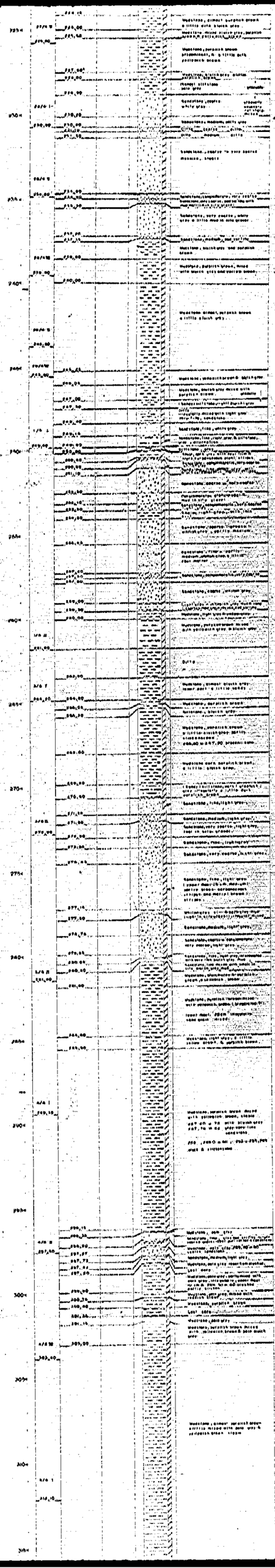
Scale 1 : 100

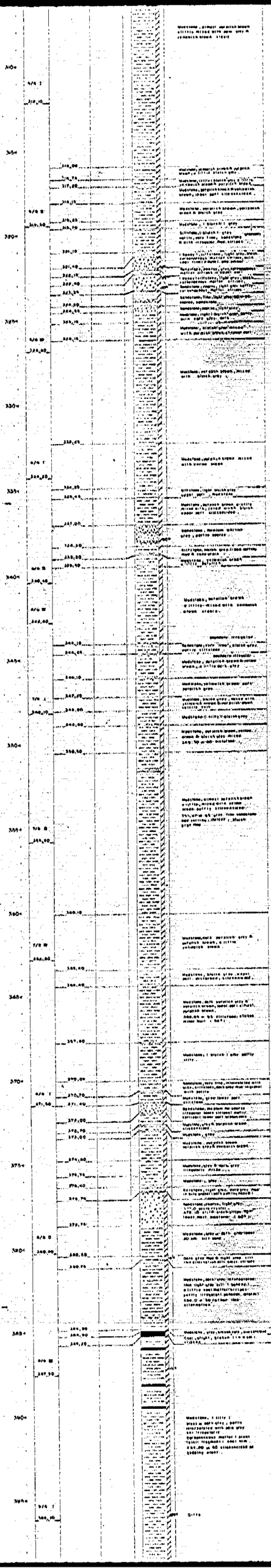
Date July 1970 Prepared by K. Ito, N. Sumarti

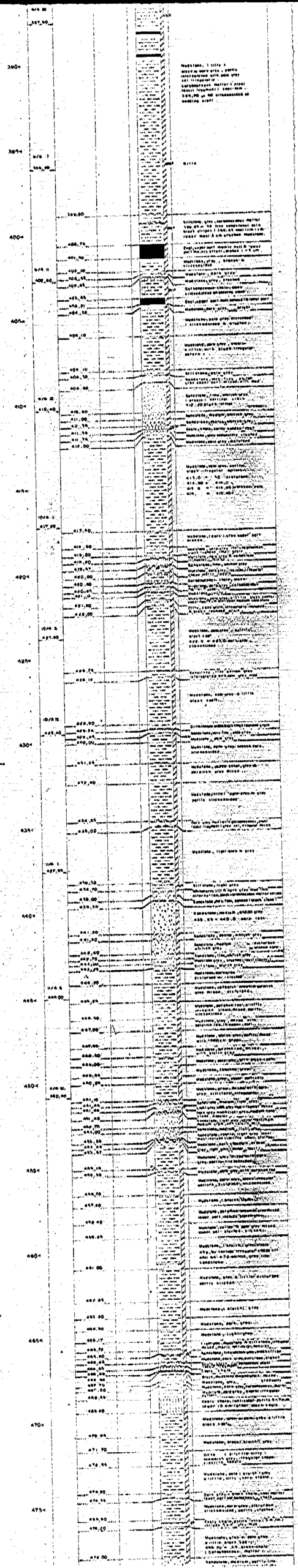
DATE & SHIFT	DEPTH	APPARENT THICKNESS	STRAT. COLUMN	ROCK DESCRIPTION	REMARKS: DRILLING CASING
	0			Surface soil Reddish brown sand & mud	168 mm
	4.00				
10/6 1	4.00			Sand, medium to coarse well rounded green completely weathered sandstone with unweathered reddish brown (limonite) hard coarse sandstone, gravel	Casing 168 mm
	10.00			Drill Yellowish brown	
11/6 1	14.00			Clay, yellowish brown to dark brown	
	17.00			Sand, coarse dark brown	
	20.00			Sandstone, coarse yellowish brown	
12/6 1	24.00			Drill Reddish brown	
	25.00			Drill Yellowish brown	
	28.00			Drill Reddish brown	
	30.00			Drill Reddish & brown	
	40.00			Drill Dark greyish brown	
13/6 1	42.00			Sandstone medium to fine yellowish brown	
16/6 1	50.00			Sandstone, conglomeratic soft coarse well rounded reddish brown	N.W.L.
	51.20			Lost core (weathered hard sandstone)	Casing 57.00
	53.00			Drill with gravel and pebble	
	55.00			Sandstone, coarse, reddish brown with clay	
	56.10			Sandstone, coarse, reddish brown	
	56.40			Sandstone, coarse, reddish brown	
				Lost core	
	58.50			Sandstone, medium hard brown	
	59.00			Drill coarse	
	59.50			Drill, Medium	
	60.00			Sandstone, conglomeratic coarse to granule reddish brown, dark brown, very	
	61.00			Lost core	
	62.00			Sandstone, medium hard brown grey	
	62.40			Sandstone, conglomeratic coarse, very angular, clay	
	63.05			Sandstone, coarse	
	63.15			Sandstone, coarse, well rounded, (fine, yellow, brown, reddish, yellow)	
	63.40			Sandstone, coarse, brownish grey	
	64.00			Sandstone, coarse, brownish grey	
	65.05			Conglomerate, granule, brownish grey	
	67.45			Sandstone, conglomeratic hard coarse, well rounded, brownish grey	
	69.00			Conglomerate, granule, brownish grey	
	70.00			Sandstone, conglomeratic coarse, well rounded, brownish grey	
	71.00			Conglomerate, granule	
	71.40			Sandstone, conglomeratic coarse, coarse with granule, brown grey	
	73.10			Lost core	
	73.05			Sandstone, medium, brown grey	
	73.45			Sandstone, very coarse, brown grey	
17/6 1	75.75			Conglomerate, granule, coarse, grey, chalk, water, semi-hyalin, predominant	
	77.00			Lost core	
	77.40			Conglomerate, granule, medium, very thin, mud	
	78.40			Sandstone, coarse, reddish brown, composite	Casing
	78.90				

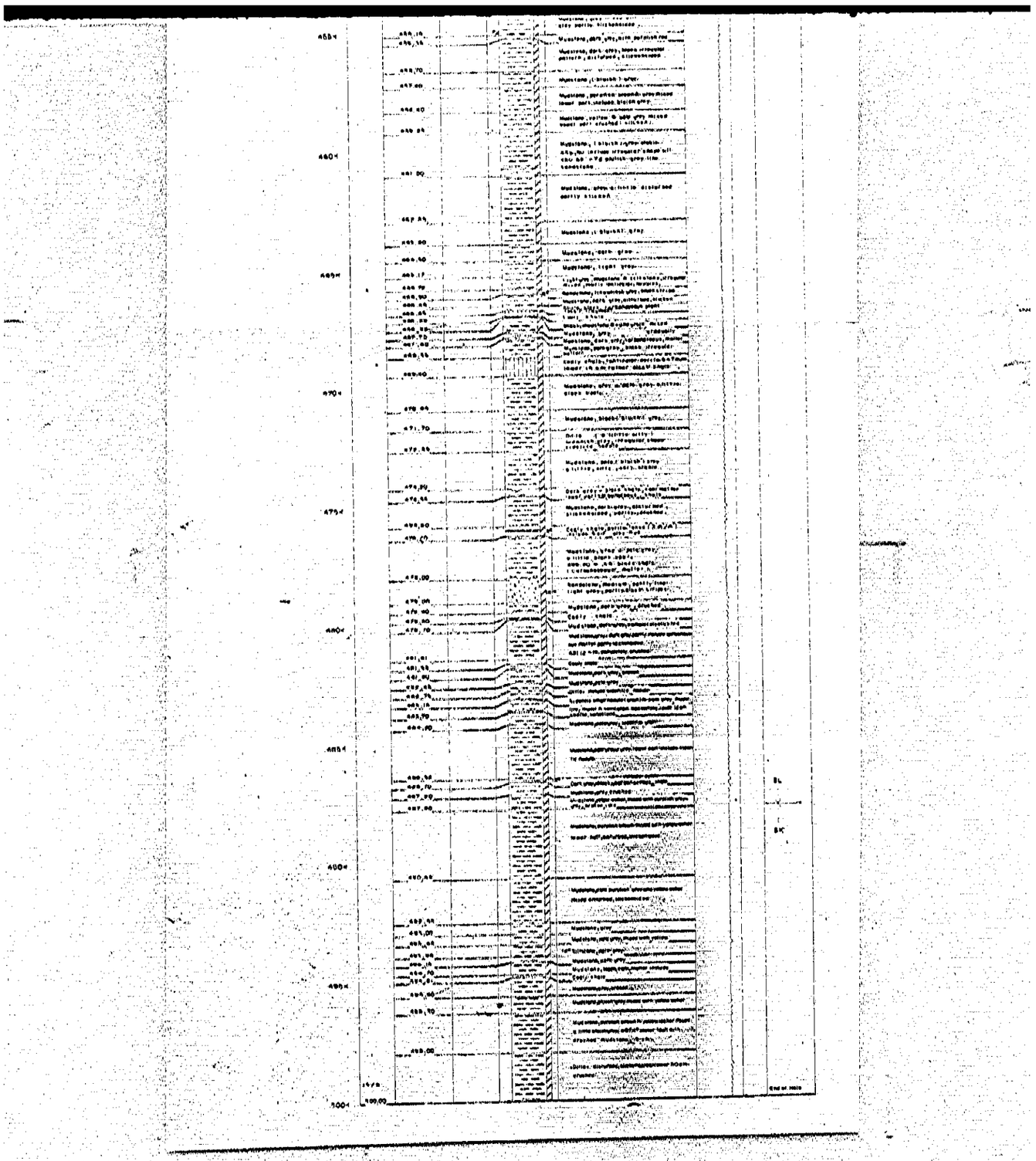












BORE HOLE LOG

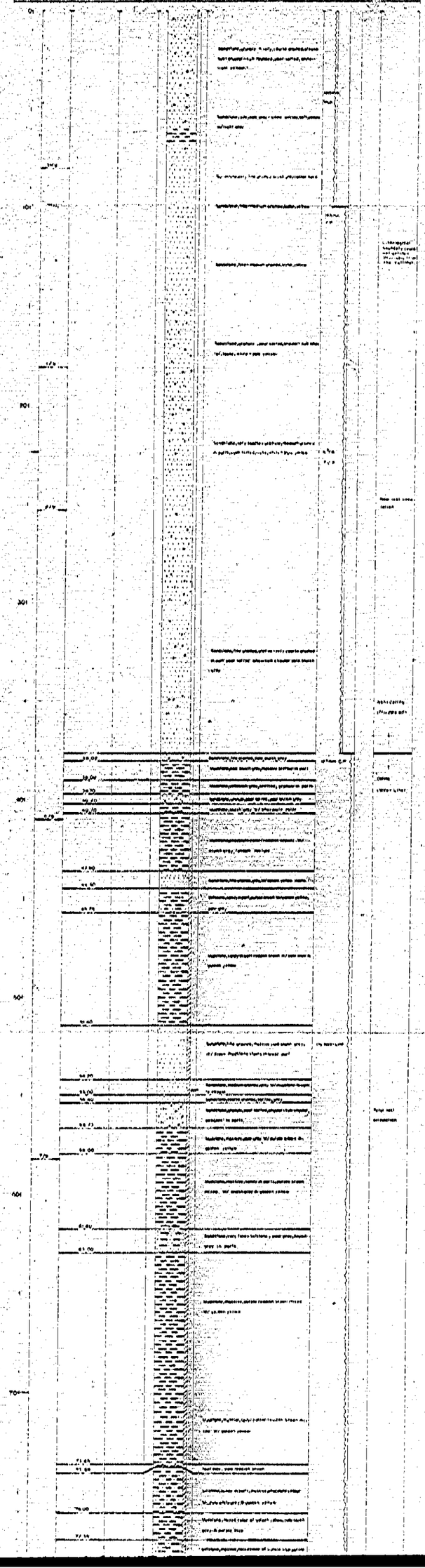
HOLE NO. W-4
AREA WARINGIN
DATE DRILLED AUG.31-SEP.21, 1970
TOTAL DEPTH 347.50m
EL. COLLAR 325.217
COORDINATE X=150065.509 Y=9344.007
DRILLER TANAKA, NAGASAKI, YOSHIDA, ARAKI
LOGGED BY T. NEGISHI, K. SOEJONO, SOPANDI
ASS. DRILLER PAIDI, SALIMUN, WASIDI
DRILL MACHINE KOKEN, EP-IW

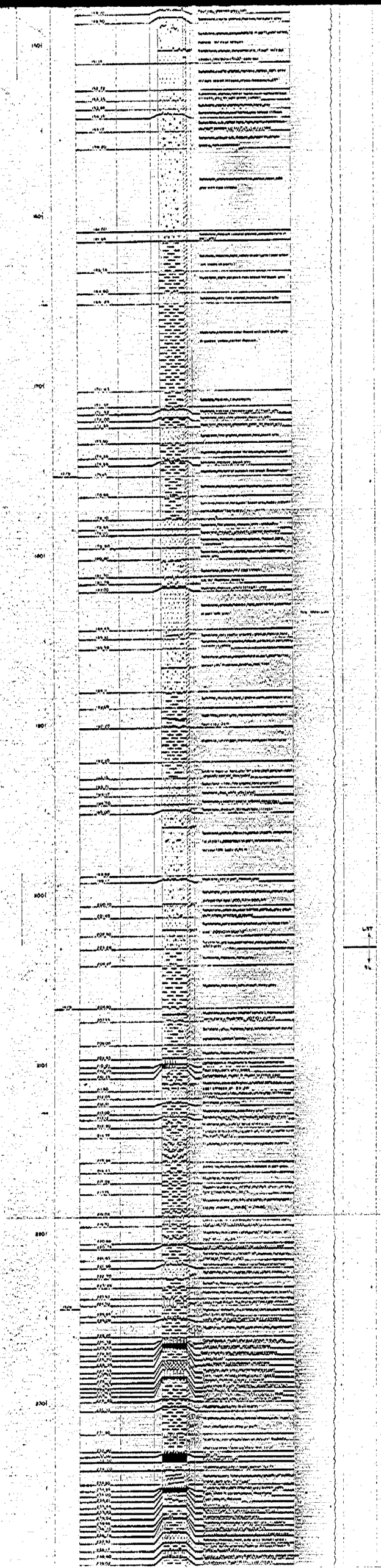
JAPAN INTERNATIONAL COOPERATION AGENCY

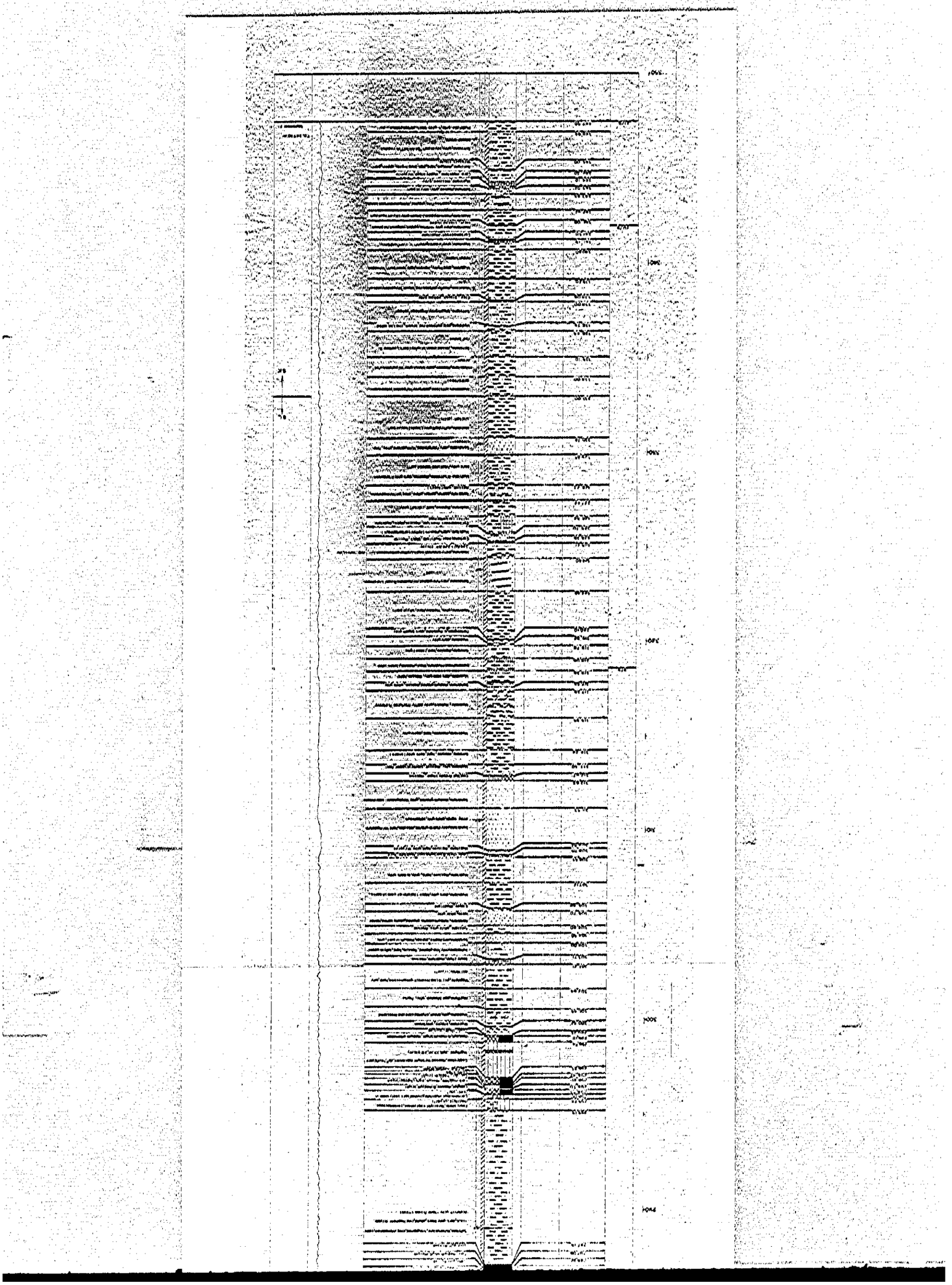
Bore Hole Log

Scale 1:100

DATE & SHIFT	DEPTH	APPARENT THICKNESS	SYMBOL COLUMN	ROCK DESCRIPTION	REMARKS (BIT & CASING)







BORE HOLE LOG

HOLE NO.	W-3
AREA	WARINGIN
DATE DRILLED	February 7 – March 14, 1971
TOTAL DEPTH	499.20 m.
M. COLLAR	482.60
COORDINATE	X = -15,584,405 , Y = -18,004,598
DRILLER	TANAKA, NAGASAKI, YOSHIDA, SAKO
LOGGED BY	K. ITO, B. SUMANTRI, SUPARDI
ASST. DRILLER	AS, IS, PA, MA, RUCH
DRILL. MACHINE	KOKEN, EP-1W Scale 1:100

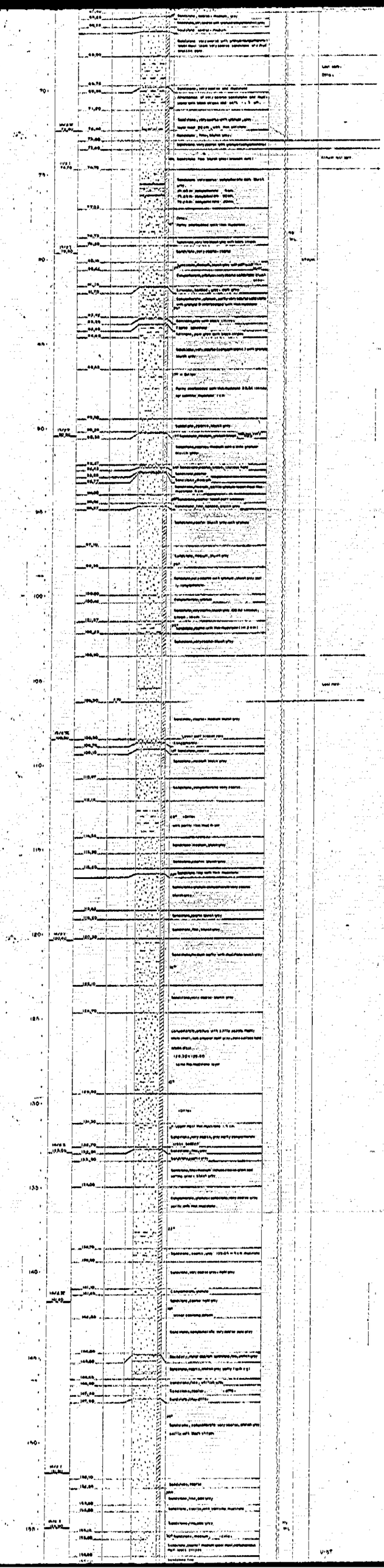
JAPAN INTERNATIONAL COOPERATION AGENCY

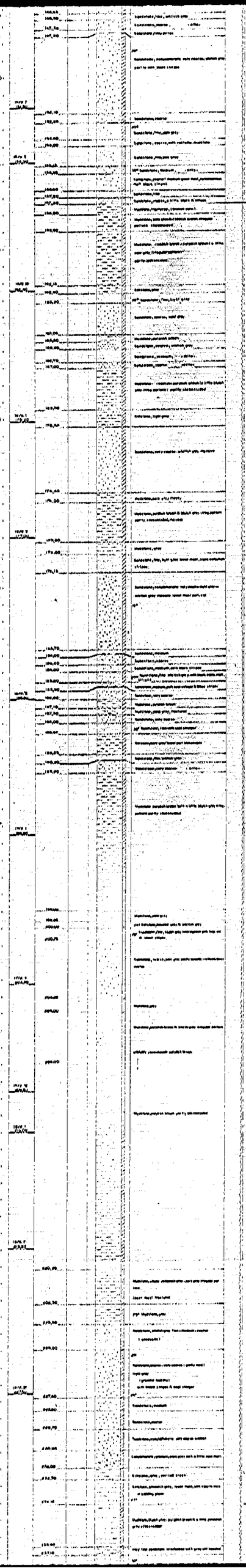
Bore Hole Log

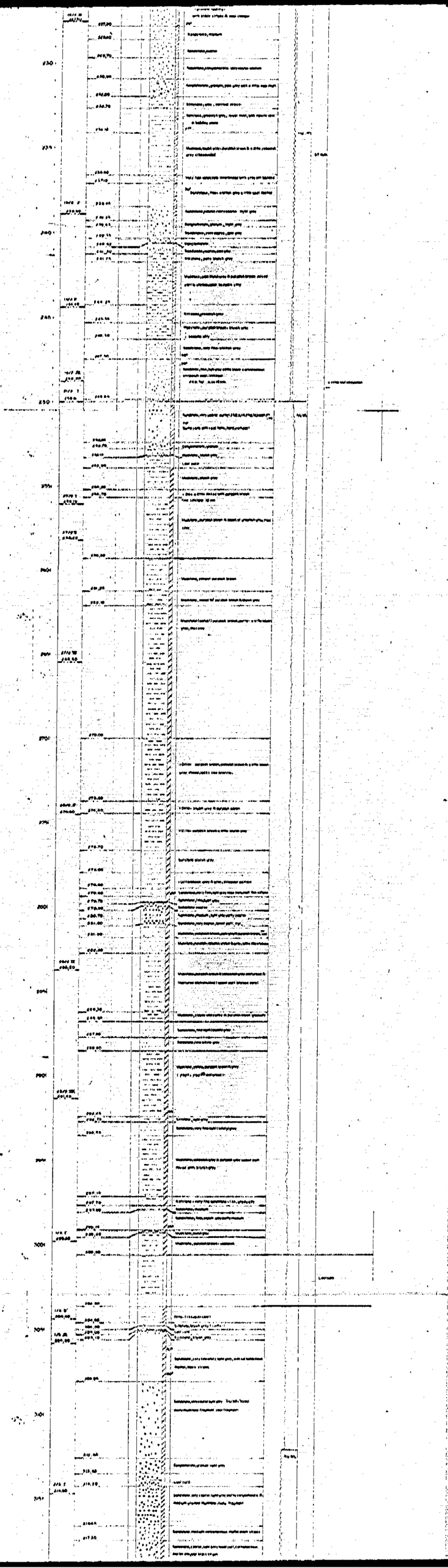
Scale 1 : 100

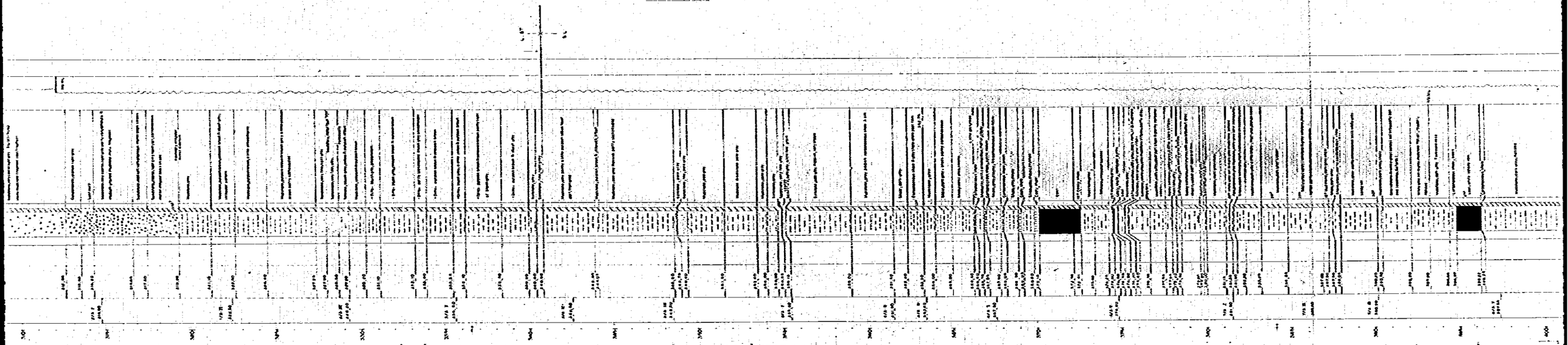
Date 1/1/1970 Prepared by K. Ito, B. Sumantri, Suparji

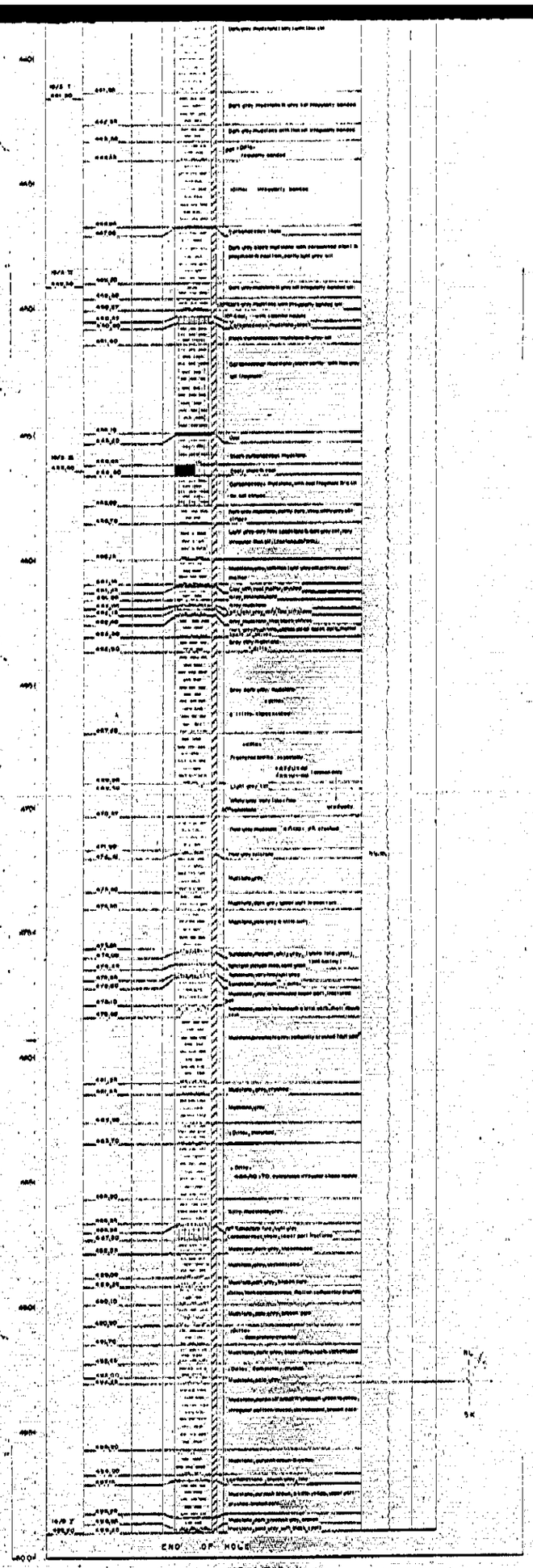
DATE & SHIFT	DEPTH	APPARENT THICKNESS	STRAT. COLUMN	ROCK DESCRIPTION	DRILLING CASING	REMARK
	0.00					
	5.00	5.00				
	6.00					
	10					
	11.00					
	12.00					
	14.00					
	20					
	24.00					
	25.00					
	29.40					
	30					
	33.00					
	35					
	36.00					
	37.00					
	40					
	41.00					
	44.00					
	45					
	48.00					
	50					
	55					
	60					
	65					
	70					
	75					










END OF HOLE

BORE HOLE LOG

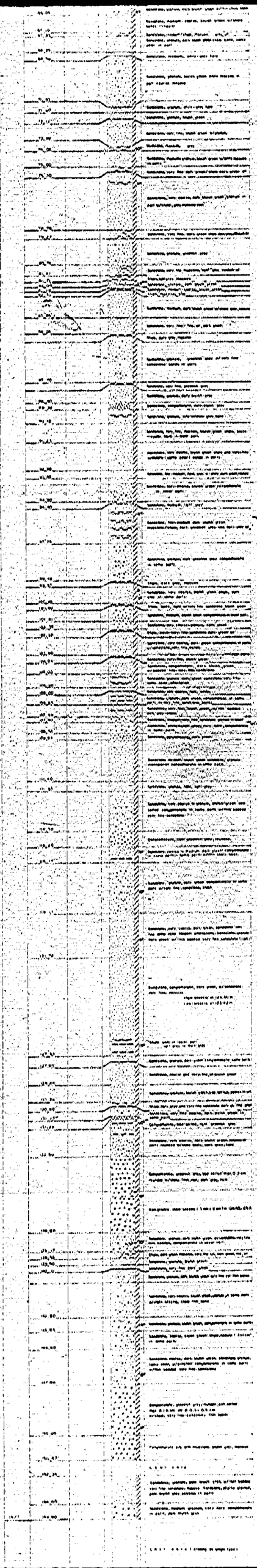
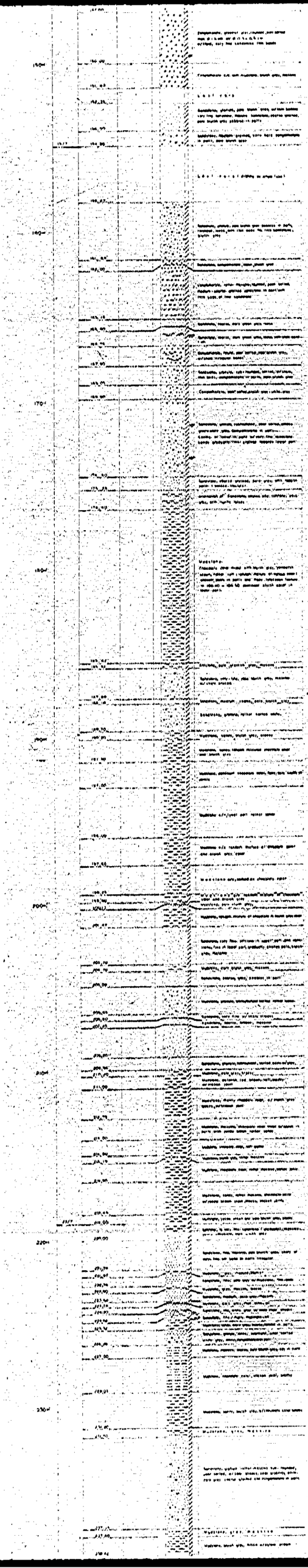
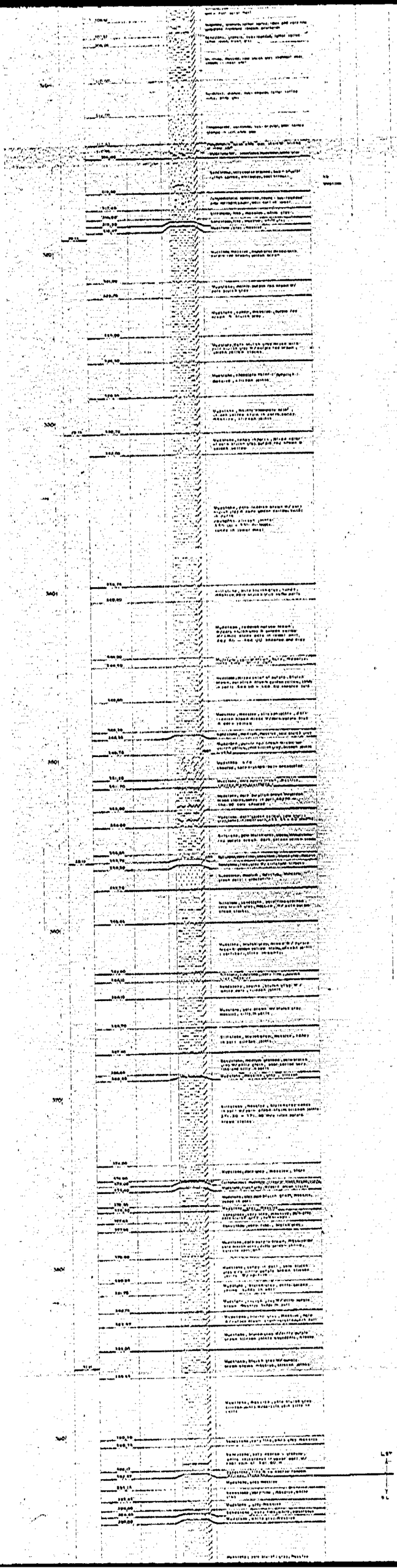
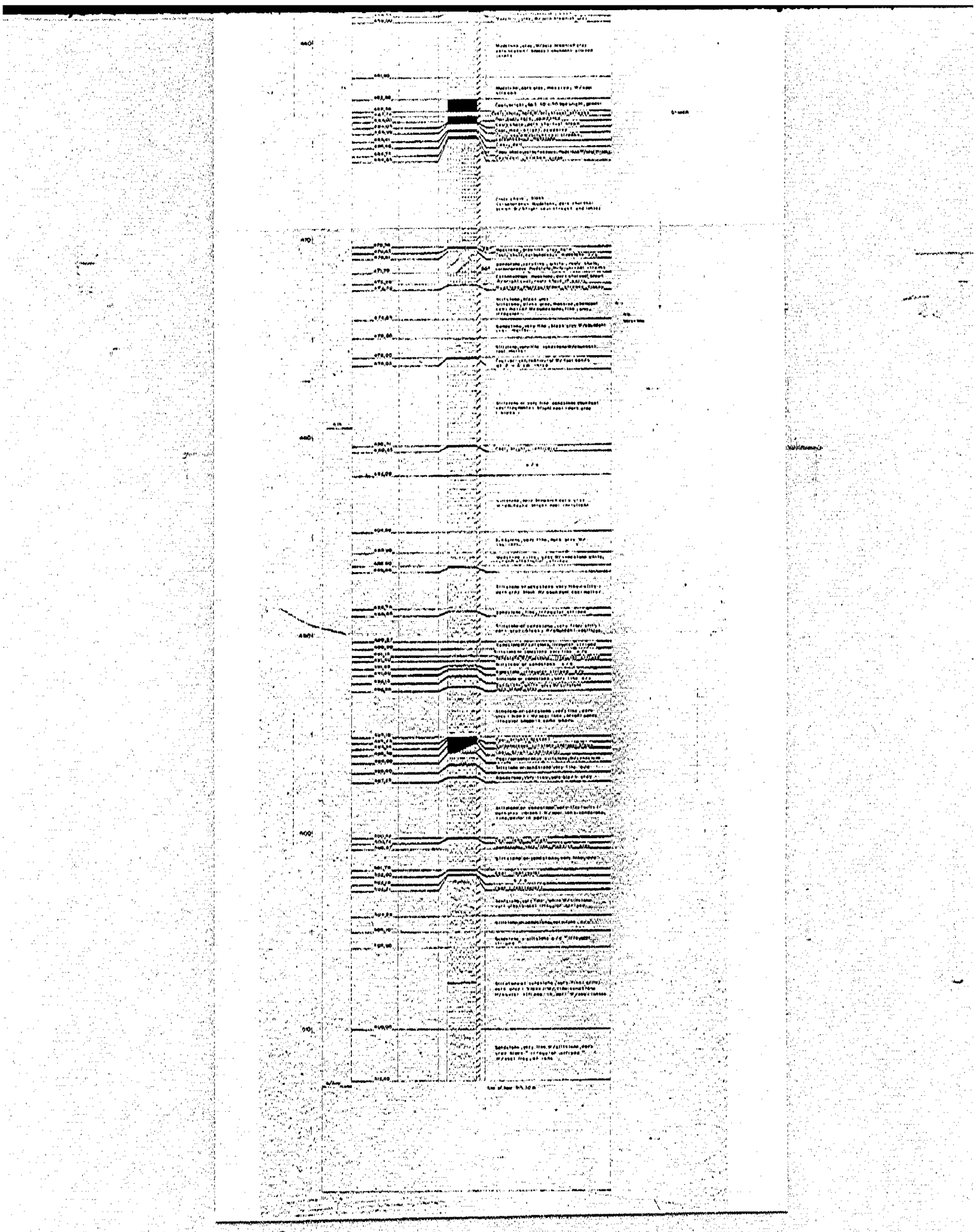
HOLE No.	W-2
AREA	WARINGIN
DATE DRILLED	JULY 7, 1978
TOTAL DEPTH	512.60 m
EL. COLLAR	483.33 m
COORDINATE	X = -10,556,304 , Y = -18,030,763
DRILLER	TANAKA, NAGASAKI, YOSHIDA, SANO
LOGGED BY	T. NOGISHI, S. SUMANTRI, SUPARDI
ASS. DRILLER	MASIDI, SALIMUN, PAIDI
DRILLER MACHINE	KOKEN, EP-1W

SCALE 1 : 100

JAPAN INTERNATIONAL COOPERATION AGENCY

(THE SURVEY FOR THE REHABILITATION OF DANAU LIMBOTO)

Bore Hole Log

Dwg. No.	40	Scale	1 : 100
Date	July, 1979	Approved by Hasegawa, M. Supardi	

DATE & TIME	DEPTH	APPARENT THICKNESS	STRAT. COLUMN	ROCK DESCRIPTION	REMARKS: DRILLING CASING
	0				
	10				
	20				
	30				
	40				
	50				
	60				
	70