

LOG OF BOREHOLE

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LOC. or COORDS. Vigo Elementary School
 GROUND ELEV. 411.75 feet
 TOTAL DEPTH 475 feet
 BOREHOLE DIAM. 8 inches

DRILLER Antonio Isimang

START FINISH
 DATE 5-02-82 5-05-82
 TIME 1050 1730
 GEOPHYS. LOG USGS YES NO
 HOW LEFT

RIG Portadrill 10TKBIT(S) 7-7/8" TriconeFLUID Orvus foam with air

DEPTH	PENE RATE	CIRC RET. LOSS	AIRLIFT (gpm)	MATERIAL	SYM. BOL.	DESCRIPTION and COMMENTS
0-10	19	x				Tan silty sandy coral gravel (medium dense) to 4 feet
10-20	12	x				
20-30	12	x				Tan to white coral limestone (dense to hard)
30-40	14	x				Color to white at 20'
40-50	18	x				Circulation lost at 35'
50-60	9	x				Circulation return at 40'
60-70	7	x				
70-80	7	x				
80-90	5	x				
90-100	11	x				
100-110	9	x				
110-120	11	x				
120-130	5	x				Caving at 126' to 130'
130-140	16	x				
140-150	10	x				
150-160	11	x				Drills hard at 153'
160-170	10	x				
170-180	8	x				
180-190	8	x				
190-200	9	x				
200-210	11	x				
210-220	10	x				
220-230	9	x				
230-240	18	x				
240-250	32	x				Drills very hard at 240'
250-260	16	x				Circulation lost at 240'
260-270	17	x				Circulation return at 243'
270-280	32	x				
280-290	34	x				
290-300	20	x				Circulation lost at 293'
300-310	17	x				
310-320	7	x				Drills easier at 300'
320-330	7	x				
330-340	18	x				Circulation return at 334'
340-350	18	x				Partial return only at 340'
350-360	11	x				
360-370	18	x				
370-380	13	x				
380-390	7	x				
390-400	12	x				
400-410	13	x				Circulation lost at 400'

GUAM ENVIRONMENTAL PROTECTION AGENCY

P. O. BOX 2999

LOCATION Vigo Elementary School
 LOGGED BY M. K. Rao

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