

岩盤ボーリング柱状図

調査名 災害関連緊急砂防事業に伴う業務委託（測量・地質）

事業名 または 工事名 二級河川 本郷川水系 矢原西川

調査目的及び調査対象 砂防構造物基礎

ボーリング名	HP No. 4			調査位置	尾道市原田町梶山田地内					北緯	34° 29' 43.34"	
発注機関	広島県東部建設事務所 三原支所					調査期間	2020年 3月 2日 ~ 2020年 3月 3日			東經	133° 12' 22.31"	
調査業者名						現場人				ポーリングアダプタ		
孔口標高	T.P 164.52m	角 度 180° 上 下 90° 0° 0°	方 位 270° 西 180° 南 90° 東 0°	地盤 勾配 鉛直 90° 40°	試錐機 エンジン	東邦製 ID-O型 ヤンマー製 NFD 10型	ポンブ	東邦製 HG 3型				
総削孔長	4.00m											

標尺	標高	深度	工学的地質区分名（模様）	工学的地質区分名（模様）	色	風化の程度	硬軟度	コア割れ目	岩級	コア採取率 (%)	最大コア長 cm	R Q D [%]	地質時代名	孔内水位 / 測定月日		ルジオン 標準貫入試験		原室位		削孔状況			
														N値	ルジオニ	内孔径	孔深さ	孔壁保護	回転数	送水压	削孔水送水量 L/min	排水量 L/min	
1	164.42	0.10	表土	黒褐色	E	VII	d	○	0	0 [0] (90)	*	0	腐葉土	P-Q 深度 - N値 図		P : 有効注入圧力 Mpa		Q : 注入量 1/m² m		() : 換算ルジオニ値		(()) : 限界圧力	
1	163.52	1.00	砾混じり砂	淡黄色灰褐色	E	VII	d	○	0	0 [0] (90)	*	0	花崗岩表層の堆積物 細～中砂を主体とする 礫は65～20mm程となる	1.15	SC/B2	100	60	1.0	W/5	4			
1	163.27	1.25	強風化花崗岩	淡黄色灰褐色	wd	D	V	d	1H	0	[0] (100)	*	花崗岩の強風化帶でマサ土化している 粗粒砂～細礫状を呈す 石英粒子は残すが雲母・長石は風化変質	1.45	300	100	120	1.0	W/5				
2	162.42	2.10	風化花崗岩	淡褐色	wd	D	IV	e	CL	0	[0] (100)	*	10～20cmの短柱状コアを主体とする 岩質は軟質である	2.00	2.00	100	100	1.0	W/5				
3	160.52	4.00	花崗岩	淡褐色灰色	w3	C	III	c	CM	9	[0] (100)	*	5～15cmの柱状コアを主体とする 亀裂面の傾斜は40度程度である コア面はザラザラしている 亀裂面沿いは酸化（褐色化）する (G: 2.60～3.00mm間は亀裂密集し軟質) (G: 3.70m以下より熱水変質を蒙り 岩質で緻密となる)	2.02	2.50	03/03 03/04 03/05 03/06 03/07 03/08 03/09 03/10 03/11 03/12 03/13 03/14 03/15 03/16 03/17 03/18 03/19 03/20 03/21 03/22 03/23 03/24 03/25 03/26 03/27 03/28 03/29 03/30 03/31 03/32 03/33 03/34 03/35 03/36 03/37 03/38 03/39 03/40 03/41 03/42 03/43 03/44 03/45 03/46 03/47 03/48 03/49 03/50 03/51 03/52 03/53 03/54 03/55 03/56 03/57 03/58 03/59 03/60 03/61 03/62 03/63 03/64 03/65 03/66 03/67 03/68 03/69 03/70 03/71 03/72 03/73 03/74 03/75 03/76 03/77 03/78 03/79 03/80 03/81 03/82 03/83 03/84 03/85 03/86 03/87 03/88 03/89 03/90 03/91 03/92 03/93 03/94 03/95 03/96 03/97 03/98 03/99 03/100 03/101 03/102 03/103 03/104 03/105 03/106 03/107 03/108 03/109 03/110 03/111 03/112 03/113 03/114 03/115 03/116 03/117 03/118 03/119 03/120 03/121 03/122 03/123 03/124 03/125 03/126 03/127 03/128 03/129 03/130 03/131 03/132 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