

Surface

2 → 3 3/60 184 -27

2 → 3 3/25 149 +29

/ face

4 → 3 9/20 303 +37

4 → 5 7/60 122 +20

4 → 6 5/90 273 -42

6 → 1 3/20 320 +5

6 → 7 3/60 199 0

8 → 7 2/40 127 +29

8 → 9 7/20 -90

9 → 10 5/20 285 -6

11 → 10 15/40 358 +7

11 → 12 2/30 -90

12 → 12 7/20 614 +2

13 → 14 9/90 186 0

15 → 14 5/40 271 +10

15 → 16 5/50 146 -8

17 → 16 5/20 007 -4

17 → 15 7/40 247 +5

19 → 15 6/60 101 +1

19 → 20 4/70 271 -2

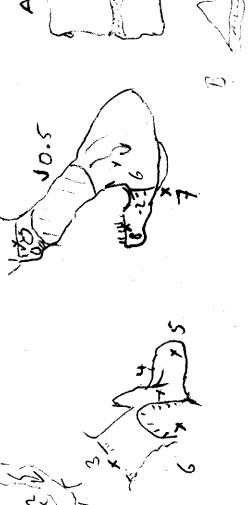
21 → 20 8/90 126 +1

21 → 22 12/60 359 +3

22 → 22 7/60 094 +5

1 → 22 6/00 570 5

25 → 25 6/00 696 1



Walls 00005 N

THUAM PHA RAI

THUAN YEN NAM NAM

$$\text{Flow} = \frac{Q \cdot 0.019 \text{ meters}}{1.3m \times 0.1m \times 2m} = \frac{1550}{1536} = 1.006$$

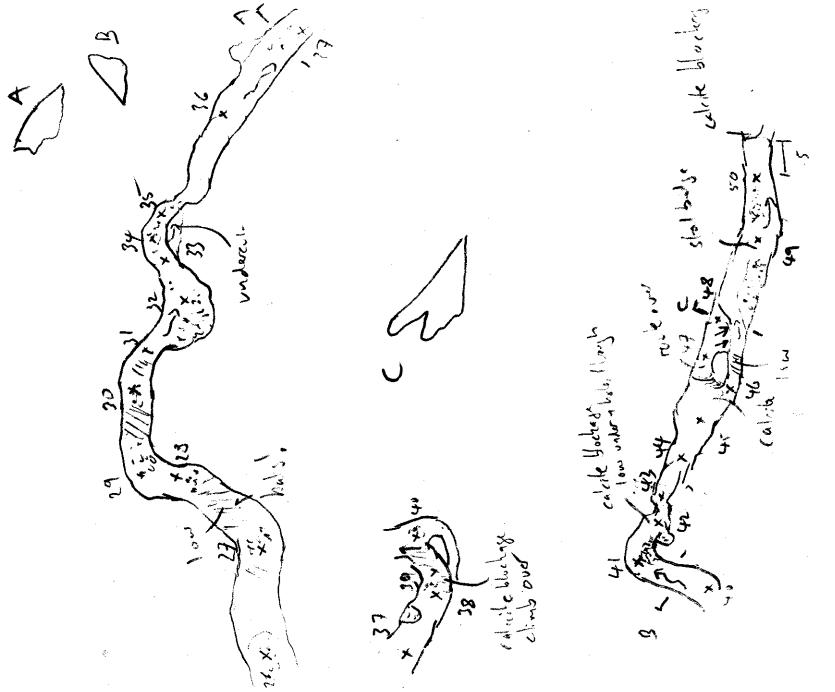
Flow = 0.019 meters

Walls 00005 N

Flow = 1.006

(S)

From	To	Distance	Compass	Climb	Ratio	$\angle R / \angle D$
25	26	4/45	255	-5'	(26)	3/1/0
27	26	8/25	114	-4	(27)	3/3/1/0
27	28	16/100	264	-1	(28)	4/1/1/0.2
29	28	6/30	006	-7	(29)	1/3/1/1.6
29	30	14/70	246	-6	(30)	+1/3/0.5/0.1
31	30	7/00	065	-4	(31)	1/2/3/0.5
31	32	7/50	204	+6	(32)	2/4/2/1.6
32	32	10/20	076	0	(33)	2/0/2/5/1.6
33	34	2/80	215	-15	(34)	1/1/3/0.5
35	34	16/00	088	+1	(35)	1/4/2/1.2
35	36	20/70	214	-2	(36)	5/1/3/1.0
37	36	12/50	121	-2	(37)	3/3/4/1.6
37	38	6/55	264	-9	(38)	2/4/0.5/0.2
39	38	3/00	039	+1	(39)	3/6/2/0.2
39	40	20/60	150	+1	(40)	1/7/2/1.5
41	40	12/50	085	+5	(41)	0.5/1/1/1
42	41	1/80	029	+20	(42)	0.5/0.5/0.2/0.3
43	42	1/90	343	+4	(43)	0.3/0.5/0.2/0.1
44	43	9/50	077	0	(44)	1/2/2/1.0
44	45	10/70	307	+6	(45)	4/3/5/1.6
46	45	6/50	163	+7	(46)	7/1/4/1.0
47	45	7/00	094	-23	(47)	1/4/1/1.6
47	47	14/20	315	-2	(48)	3/6/7/1.6
49	48	21/20	129	+10	(49)	5/2/4/1.0
49	50	13/00	263	0	(50)	3/4/4/1.0



(6)

INLET (well
Water Temp downstream of junction

18.3 am
18.6 (200)
20.8 (200)
16.4 "

Inlet { near
main sink { junction }

