

### CORE BORING REPORT

PROJECT: 8.1910203 I. D. NO: R-0977A BORING NO: B1-B GEOLOGIST: DP MURPHY  
 DESCRIPTION: BRIDGE ON -LC1B- (US 64 EBL) OVER MARTIN CREEK 24+70.30 16.5 RT -LC1B-  
 COUNTY: CHEROKEE COLLAR ELEVATION: 471.21 m TOTAL DEPTH: 13.35 m

ELEV. (m)	DEPTH (m)	DRILL RATE MIN./3 m	RUN (m)	REC. METERS %	RQD. METERS %	SAMP. #	FIELD CLASSIFICATION AND REMARKS
469.06	2.15		0.53	0.51	0.51		FRESH AND HARD PHYLLITE. ALL BREAKS ARE MACHINE BREAKS
				96	96		
468.53	2.68						
468.53	2.68		1.52	1.51	1.51		
				99	99		
467.01	4.20						
467.01	4.20		1.52	1.52	1.52		
				100	100		
465.49	5.72						
465.49	5.72		1.52	1.48	1.48		
				97	97		
463.97	7.24						
463.97	7.24		1.52	1.52	1.52		
				100	100		
462.45	8.76						
462.45	8.76		1.49	1.39	1.39		
				93	93		
460.96	10.25						

CORING TERMINATED AT  
ELEVATION 457.86 m

DRILLER: DO CHEEK CORE SIZE: NWD-4 EQUIPMENT: CME-550

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460.96	10.25		1.52	1.52	1.52		FRESH AND HARD PHYLLITE. ALL BREAKS ARE MACHINE BREAKS
				100	100		
459.44	11.77						
459.44	11.77		1.52	1.52	1.52		
				100	100		
457.92	13.29						
457.92	13.29		0.06	0.06	0.00		
				100	0		
457.86	13.35						

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