

YUKON ALASKA

15442500 QUARTZ CREEK NEAR CENTRAL

LOCATION.--Lat 65°37'09", Long 144°28'55", in SW¹/₄ sec. 7, T. 9 N., R. 16 E. (Circle C-1 quad), on left bank 10 ft upstream from culvert at mi 138.1 on Steese Highway, 1 mi upstream from mouth, 19 miles southwest of Circle, and 10 mi east of Central.

DRAINAGE AREA.--17.2 mi².

TRIBUTARY TO.--Crooked Creek.

PERIOD OF RECORD.--1967, 1969-79, 1989 to current year.

DISCHARGE MEASURED PREVIOUSLY (WATER YEARS).--1990, 1992-2004.

Water year 2005 Measurements		
Date	Gage Height (ft)	Discharge (ft ³ /s)
05-09-05	15.51	14
06-03-05	15.81	23
07-21-05	15.89	28
08-10-05	15.51	18
09-21-05	15.71	20

Water year 2005 maximum			Period of record maximum		
Date	Gage Height (ft)	Discharge (ft ³ /s)	Date	Gage Height (ft)	Discharge (ft ³ /s)
05-01-05	f19.49	u	07-15-95	dj23.08	700
05-06-05	17.91	S/285			
06-01-05	19.43	R/495			

d At different site or datum
 f Ice affected
 j From floodmarks
 R/ Rainfall
 S/ Spring runoff
 u Unknown