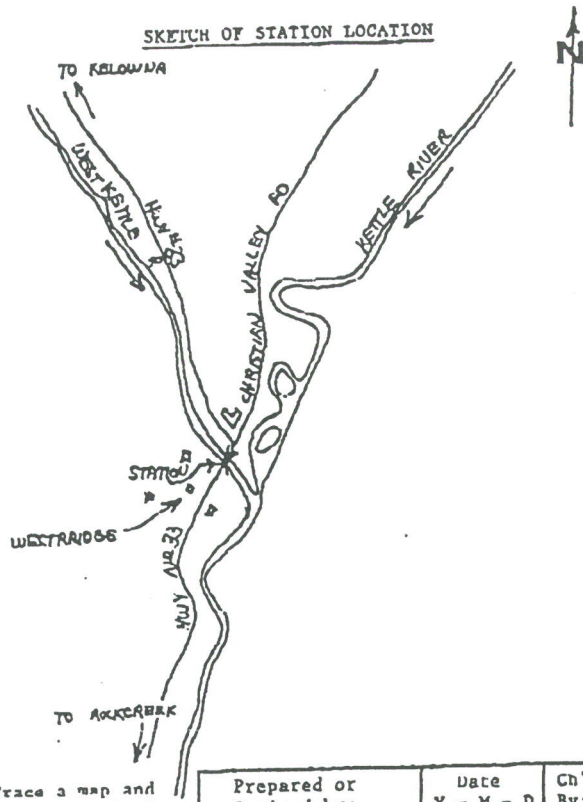
SKETCH OF STATION LOCATION

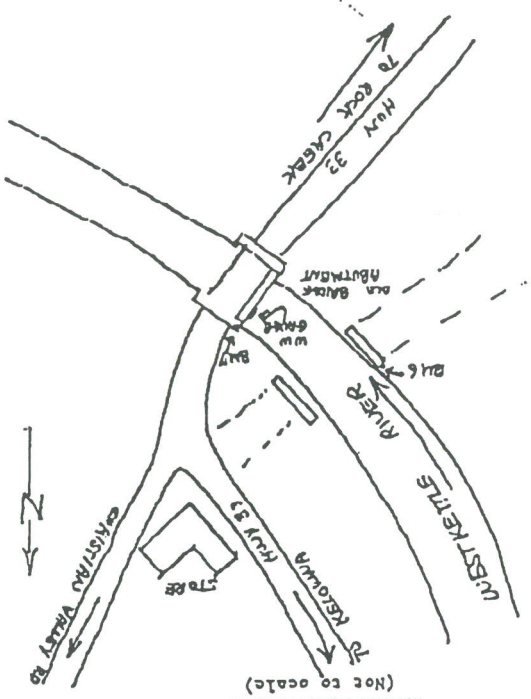


Trace a map and show the relative location of the station, tributaries, towns, etc. Note map number used and scale.
82 E/2

Prepared or Revised by:	Date Y - M - D	Ch'd By:
A. SKINNER	86-05-06	

Scale: 1:50000

SKETCH OF STATION
(Not to scale)



Elevation of gauge zero: 0.000 m ('46) assumed
add: 622.094 m to convert to GSC datum. Ref'd to:
GSC.B.M. 41B7 Elev: 626.766 m ('46)

R 40A
(5-84)

DEPARTMENT OF THE ENVIRONMENT
WATER RESOURCES BRANCH-WATER SURVEY OF CANADA

DESCRIPTION OF STATION

Station Number: 08NN003 08NN003
Station Name : WESTKETTLE RIVER AT WESTBRIDGE Prov. BC.
Latitude: 49 ° 10 ' 12" Longitude: 118 ° 58 ' 28
Map Number: 82 E/2 Scale: 1:50000
Established : 19 By:
Reestablished: 19 APRIL 4/75 By: W. LUTSIAK
Relocated : 19 By:
(m/km) (upstream/downstream) from former site.

Location of station with respect to towns, bridges, highways, railroads, tributaries, islands, falls, dams, etc.
ON STEEL HIGHWAY BRIDGE AT WESTBRIDGE ABOUT 8 KILOMETRES NORTH OF ROCK CREEK ON HIGHWAY 33 ABOUT 440 METRES ABOVE CONFLUENCE WITH KETTLE RIVER

Description and location of the gauge:
0.0 TO 5.0 METRE WIRE WEIGHT GAUGE ON HAND RAILING OF WALKWAY OF BRIDGE NEAR LEFT BANK

Description of equipment from which measurements are ma
WADING AT LOW STAGE. FOLDING CRANE AN 50C FROM BRIDGE AT MEDIUM AND HIGH STAG

location and description of initial point for soundings
NONE

Description of channel or other conditions affecting control and discharge and discharge measurements:
CHANNEL STRAIGHT ABOVE AND BELOW STATION FOR 500 METRES

Number of channels at low and high water, approximate depth of water, etc. ONE CHANNEL AT ALL STAGES

Coeff. for 2/10 method: zero flow at G.H. m

Note any conditions affecting the natural flow such as storage and/or diversions:
IRRIGATION PUMPING UPSTREAM OF STATION

Bench marks, Reference points, Crest-gage gauges:
BM 6 ELEV. 4.623 (TYCEN TRAL) RED DISC ON TOP OF S.S. BM N/W #181. TABLET ON SURFACE OF RIGHT BANK ABUTMENT OF D/S BRIDGE ON UPSTREAM SIDE
BM 7 ELEV. 5.145 (83) MOST NW VERTICAL BOLT IN NW ABUTMENT