

Elev. of normal water: _____ (Average) Elev. of extreme low water _____
Date: _____ Mo. _____ Yr. _____
Source of information _____
Velocity of current at high water: _____ ft./sec. Velocity of current at normal
water _____ ft./sec.

3. SITE CONDITIONS

Amount and character of drift during a freshet or flood:

Amount and character of ice: _____
Do banks or bed show scour? _____
Description and location of scour? _____

Bed of stream consists mainly of: mud, silt, clay, sand, gravel, cobbles, boulders, soft solid rock, stratified
rock, hard rock, silt sedimentation, deposition of large stones. Is this material loose or well compacted?

Comments on stream ecology and wildlife habitat:

4. INFLUENCE AND CONTROL OF SITE

Location and condition of dams upstream or downstream that will affect high water or discharge at this
site:

Location and description of any water-gaging stations in the immediate vicinity: _____

Elevation _____ on gage corresponds to elev. _____
_____ on survey datum.

Extent to which sink-holes affect runoff, etc.: _____

Brief description of usage of stream for navigational purposes. By small boats, etc.

Railroad Grade Separation Structure Site Data

Railroad milepost _____ No. of tracks _____

Situation data for design of bridge on _____ over _____

Type of construction: _____ New structure
_____ Replacement of existing structure
_____ Remodeling of existing structure
_____ Paralleling existing structure

Owner of existing structure _____

Owner of grade crossing to be eliminated _____