

Adjacent stream temperature: Ponds Creek 6.5° C

Other water observations: Water is slightly tannic colored.

Site area measurements: Indirect Direct Combination

- Width: 0.5 - 1 m
- Depth: 10 - 20 cm Max- 40 cm
- Total length surveyed: 300 m (measured); 100 m estimated.

Total existing habitat areas (est): 200 m²

- Spawning area: 0
- Impounded area: 0
- Other rearing area: 200 m²

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: None

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitats:

- This is a low gradient stream with many sluggish areas.
- Cover is provided by woody debris and sedges.
- There is excessive braiding, in the middle reach, due to past logging activity.

Nonaccessible habitats: None

Wetland information: Bog Marsh Scrub-shrub Wetland Forested Wetland

- Most of the area this stream flows through could be considered forested wetland.
- The associated scrub-shrub wetland above the road is about 3 - 5 acres in size.
- Wetland plants observed: Slough sedge (Carex obnupta), Creeping buttercup (Ranunculus repens), Sitka spruce (Picea sitchensis) Salmonberry (Rubus spectabilis).

Flooding potential: Low Medium High

- This stream receives overbank storage from Thunder Cr. (20.0155).

Fish Information:

Site entry condition to Ponds Creek: Poor Fair Good

- Enters in a nice pool.
- There is excessive debris jammed up in the roots of a cedar tree, causing the water to go subsurface. During low flows water goes subsurface, and moderate flows spill over the top and onto a lower part of the jam. High flows, in Ponds Creek, will inundate the jam.

Coho access and use: Juvenile- Unknown None Poor Fair Good
Adult- Unknown None Poor Fair Good

- Coho juvenile use has not been sampled and no fish were observed during the survey.
- This stream is too small for adult use.

Other species access and use: Chum Pink Sockeye Trout Res. Trout
- It is unknown at this time if any trout use this site.

Habitat Improvements:

Enhancement opportunities:

- Remove excessive woody debris at the entrance.
- Maintain integrity of the system.

Additional comments:

Attachments Available:

Contact a respective SSHEAR habitat biologist for the following circled items:

Aerials	Sketch	Maps
Other references	Spawning surveys	Juvenile trapping

NORTH COAST OFF CHANNEL SURVEY
SUBSEQUENT SITE EVALUATION FORM

River System: W.F. Dickey

Site No.: WD-153R-06

WRIA: 20.0154G

Site Name: ~~Slowwater Cr.~~

DATE: 3/26/96

OBSERVER: Darrow/Nettnin

TRAP	DATE SET	TEMP	DATE PULLED	TEMP	CATCH		RBT	CUTT	COTTID
					COHO	UMRK MRK			
1	3/26/96	6.5° C	3/27/96	6.0° C	1	0	0	0	7
2	3/26/96	6.0° C	3/27/96	6.0° C	82	20	0	0	17

COMMENTS:

- Trap #1 was just above the culvert on the 16E.
- Trap #2 was 60 ft above the old grade in the lower reach.
- These fish were 105 - 108 mm and in excellent condition.

RIVER: W.F. DICKEY

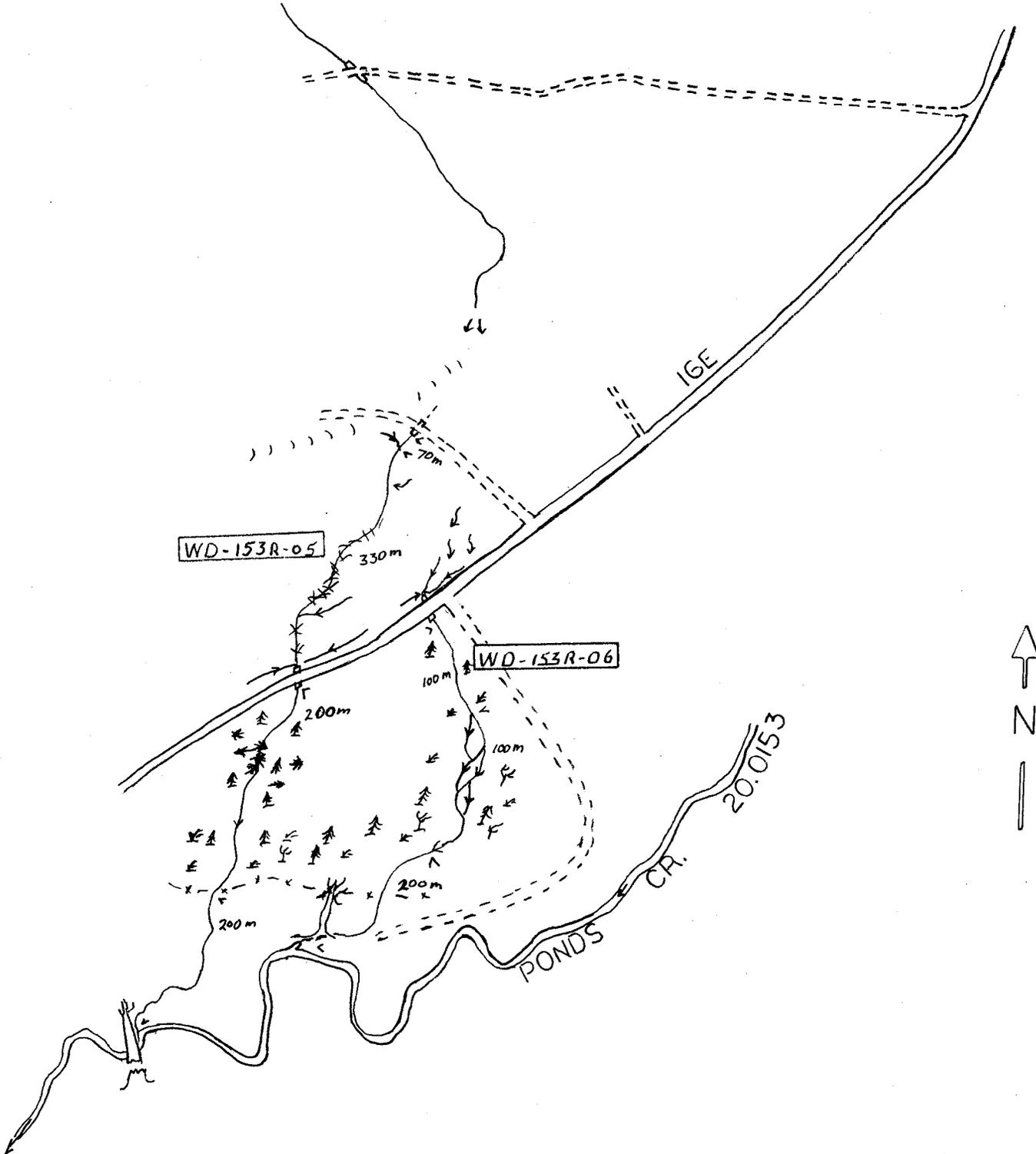
TRIB: 20.0153 PONDS CREEK

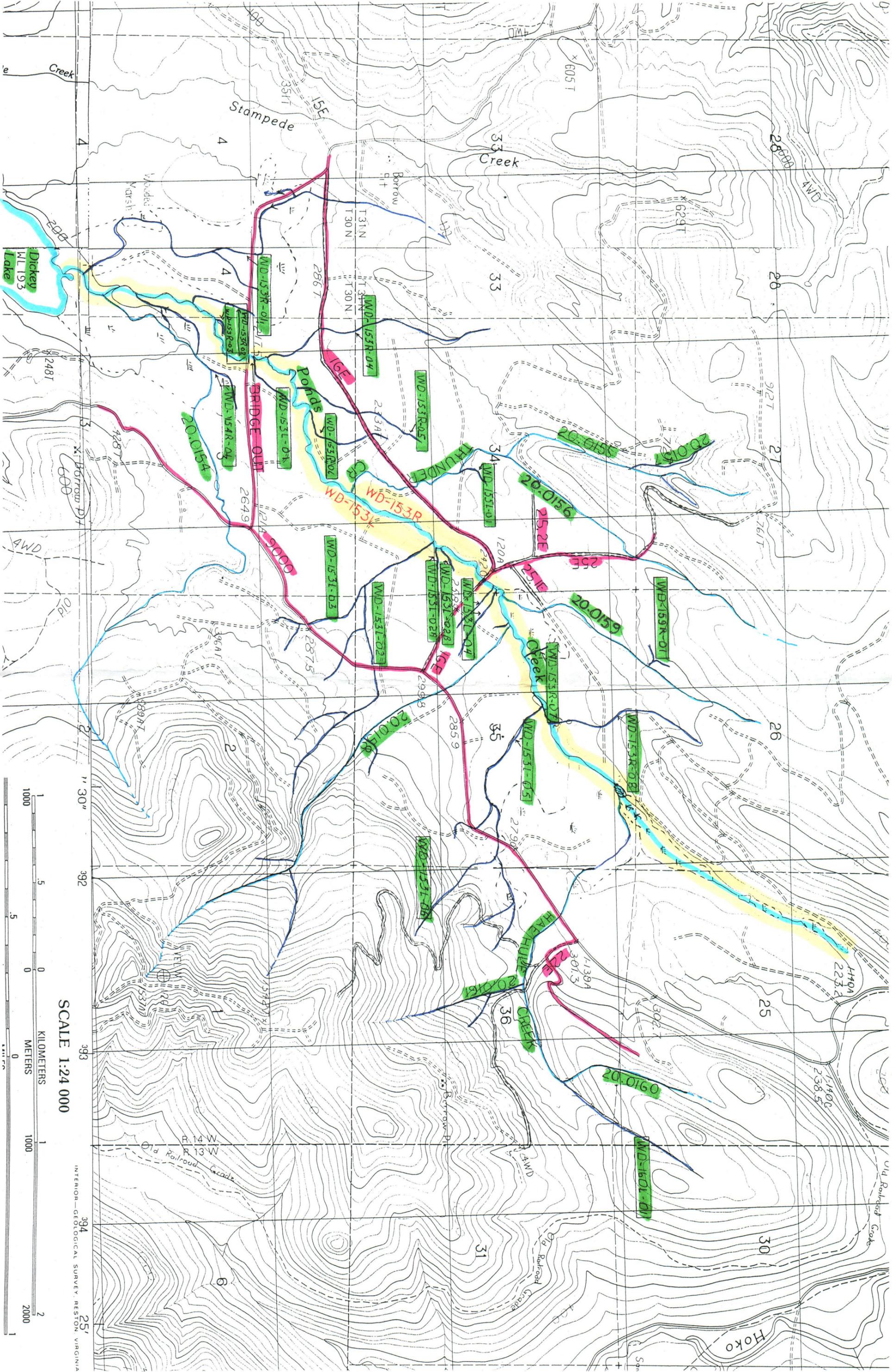
AREA: WD-153R

SITES: WD-153R-05, WD-153R-06

**NAMES: SLOWWATER SPR,
LITTLE MARSH**

DATE: 2/95 Rev:





SCALE 1:24 000

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA

