102-40-74
West Arm Cholmondeley Sound
Downey, Smith
10-5-73

N 55° 15' 38"
W 132° 27' 49"

Very small stream with about 20 yards of intertidal area. Very poor potential, but appears as if it could support a few spawners intertidally.

STREAM INVEN Y FORM

Name: W.Arm Cholmondeley Sound-North

Number: 102-40-73

Observers: McMullen, N

Date: 7-25-73

Temperature: 54°

Weather: Overcast - rain

10 min. intervals.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Station No. | 1 | 2 | | | | | | | | | | | | | | |
| Pool Size/Type | 2/2 | 3/2 | | | | | | | | | | | | | | |
| Riffle Type Width-Depth | 16'W .5'D | 13'W | | | | | | | | | | | | | | |
| Pool Riffle Frequency | 3 | 3 | | | | | | | | | | | | | | |
| Bottom Type (Riffle) | 5/4 | 4/5 | | | | | | | | | | | | | | |
| Color/Turbidity | 1/1 | 1/1 | | | | | | | | | | | | | | |
| Velocity | 2 | 2 | | | | | | | | | | | | | | |
| Flow (C.F.S.) | 12.43 | 12.03 | | | | | | | | | | | | | | |
| Temp. (°F.) | 45° | 45° | | | | | | | | | | | | | | |
| pH | 6 | 6 | | | | | | | | | | | | | | |
| Fry Abundance | | 2-3 | | | | | | | | | | | | | | |
| Benthos Sample No. | | | | | | | | | | | | | | | | |
| Higher Plant Class | 1 | 1 | | | | | | | | | | | | | | |
| Aquatic Veg. Density | 3 | 2 | | | | | | | | | | | | | | |
| Ident. (1) Mosses (2) Algae | 2 | 1 | | | | | | | | | | | | | | |

General Remarks (rehab., land use, barriers, log jams, etc.): Fall barrier at left turn out of valley - Migration to falls. Braided area below falls to station #1 (approximately 1/4 mile). No rehab. potential. Soils are unstable along the stream banks.