

SITE INFORMATION

Site Identifier : TU1RB2 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0232X **Address :**
Region : NS **Address2 :**
Trib to : Beaver Lake **City :**
River Mile : 0.10 **State :**
River System : Turner Cr **Zipcode :**
Legal Description : NW1/4S7T34NR5E **Phone :**
County : Skagit
Habitat Type : terrace tributary

Directions :
 From the Beaver Lake Rd and Highway 9 intersection, turn east on Beaver Lake Rd. and go approximately 0.6 miles to Fox road on the left. Turn left and go approximately 0.6 miles to a culvert and the site.

Area Overview :
 This is a short, intermittent creek that appears to be surface fed and probably gets a small amount of juvenile fish use. The fish habitat ends at 78 meters where there are steep cascades and falls.

Field Survey Information

Date : 1/12/00 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff
Flow: Intermittent Year-round
Estimated Flows (cfs): Lower end: 0.1
 Upper end: 0.1
Water Temperature(C): Lower end: 5.0
 Upper end: 5.0
Receiving Water Temperature (C): 4.4

Other Observations:

Site Area Measurements: Indirect Direct Combination
Widths: Channel: 0.5m Ponds: Wetlands:
Depths: Channel: 12cm Ponds: Wetlands:
Total length (includes ponds and wetlands): 78m

Total existing habitat area (est. m2): 37

Spawning area:	Mainstem:	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 37	Tribs:	Total:
Unaccessible habitat:	Mainstem:	Tribs:	Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: The initial 45m is in a 0.5 meter channel that is slow-moving, is in a field with no cover and has some step pools up to the culvert under Fox Rd. Above the culvert the channel is in a 0.6m channel with good brushy cover and is mostly riffled.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: During major flood events, the lower half of this site may be under water.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a small pool present at the entry.

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

Describe: This site appears too small for adult use and while there was no juveniles observed, the landowner has seen salmonid fingerlings in this creek at times.

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: Juvenile trout can access and utilize this site also. There may be a small amount of spawning habitat available for the smaller resident trout.

ENHANCEMENT OPPORTUNITIES: None

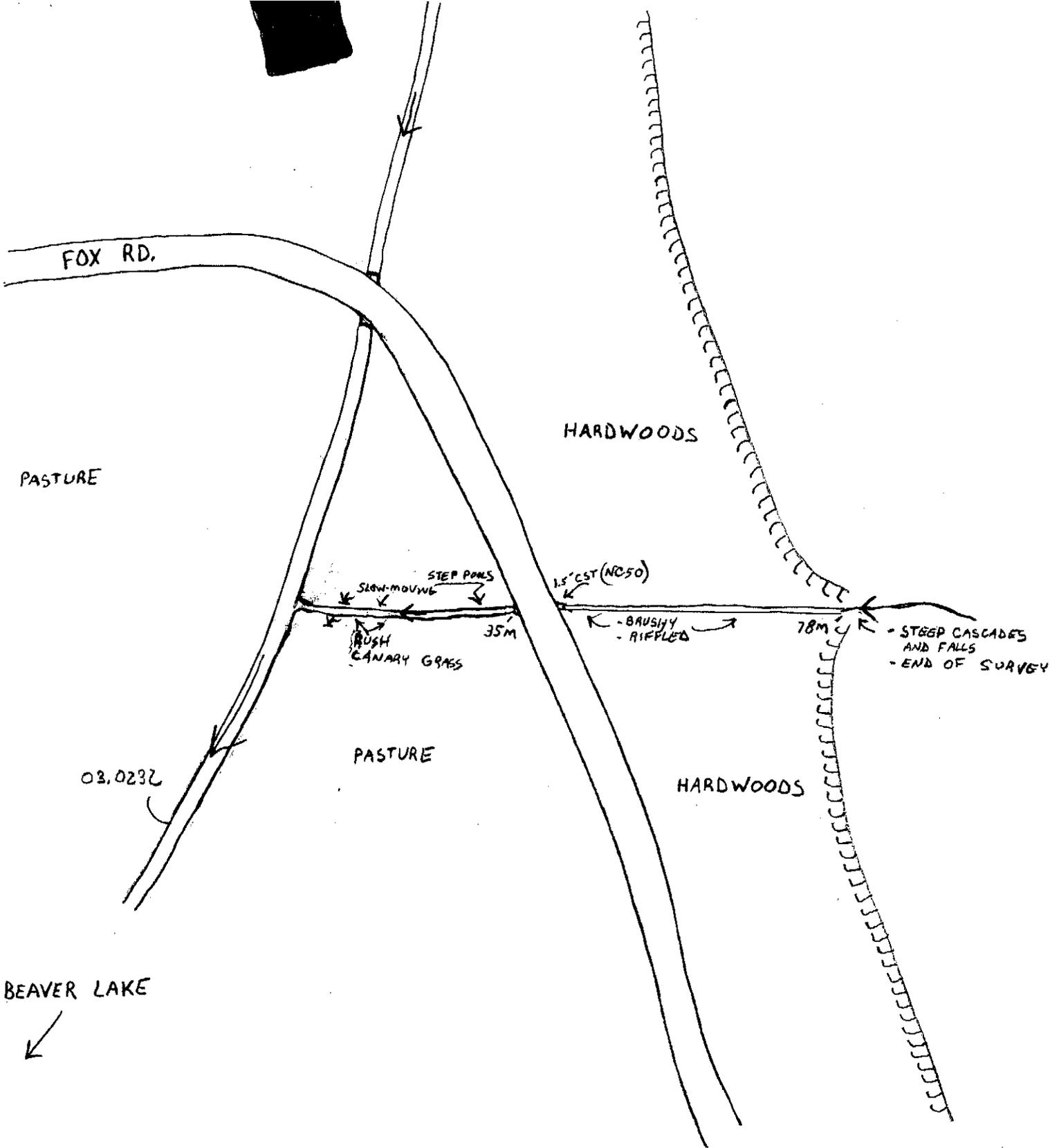
Project type:

Equipment access:

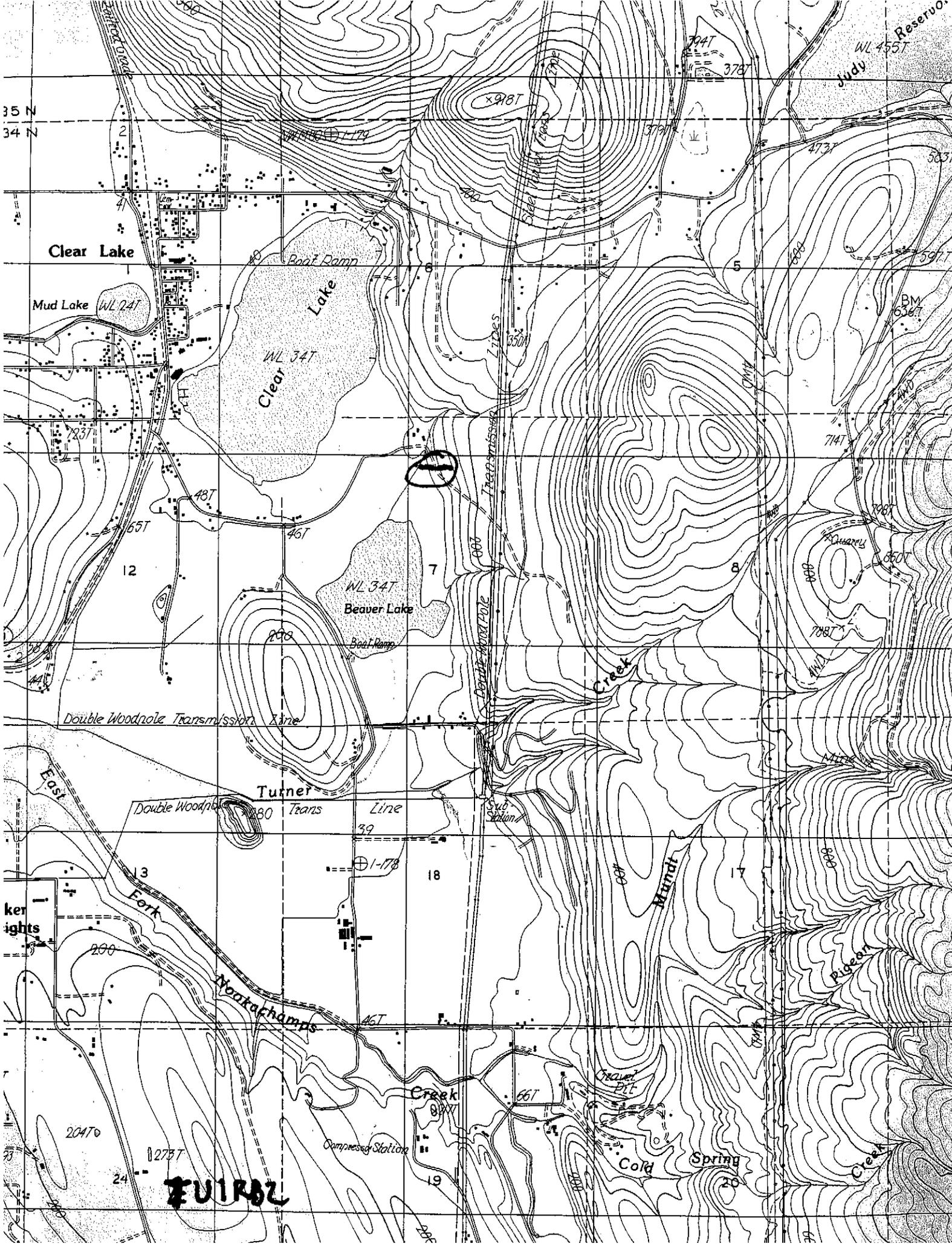
ADDITIONAL COMMENTS: The survey was ended at a steep cascade and falls at 78 meters. The culvert (NC50 in the culvert inventory) under Fox Road does not appear to be a barrier to fish passage, however seems undersized for passing material through the structure. There is only 33 meters of fish habitat above the culvert until the steep cascades and falls.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References



Site id. code: TUIR82	
Site name:	
Scale: 1" = 20m	
Observer(s): OLIS	
Legal location: NW 1/4 S7T34NR5E	



35 N
34 N

Judy Reservoir
WL 455T

Clear Lake

Boat Ramp

Clear Lake

WL 34T

Clear Lake

Boat Ramp

Clear Lake

WL 34T

Beaver Lake

Boat Ramp

Beaver Lake

WL 34T

Double Woodpole Transmission Line

Turner Trans Line

Fork Montachamps Creek

Cold Spring Creek

Mundt Creek

Pigeon Creek

Compressor Station

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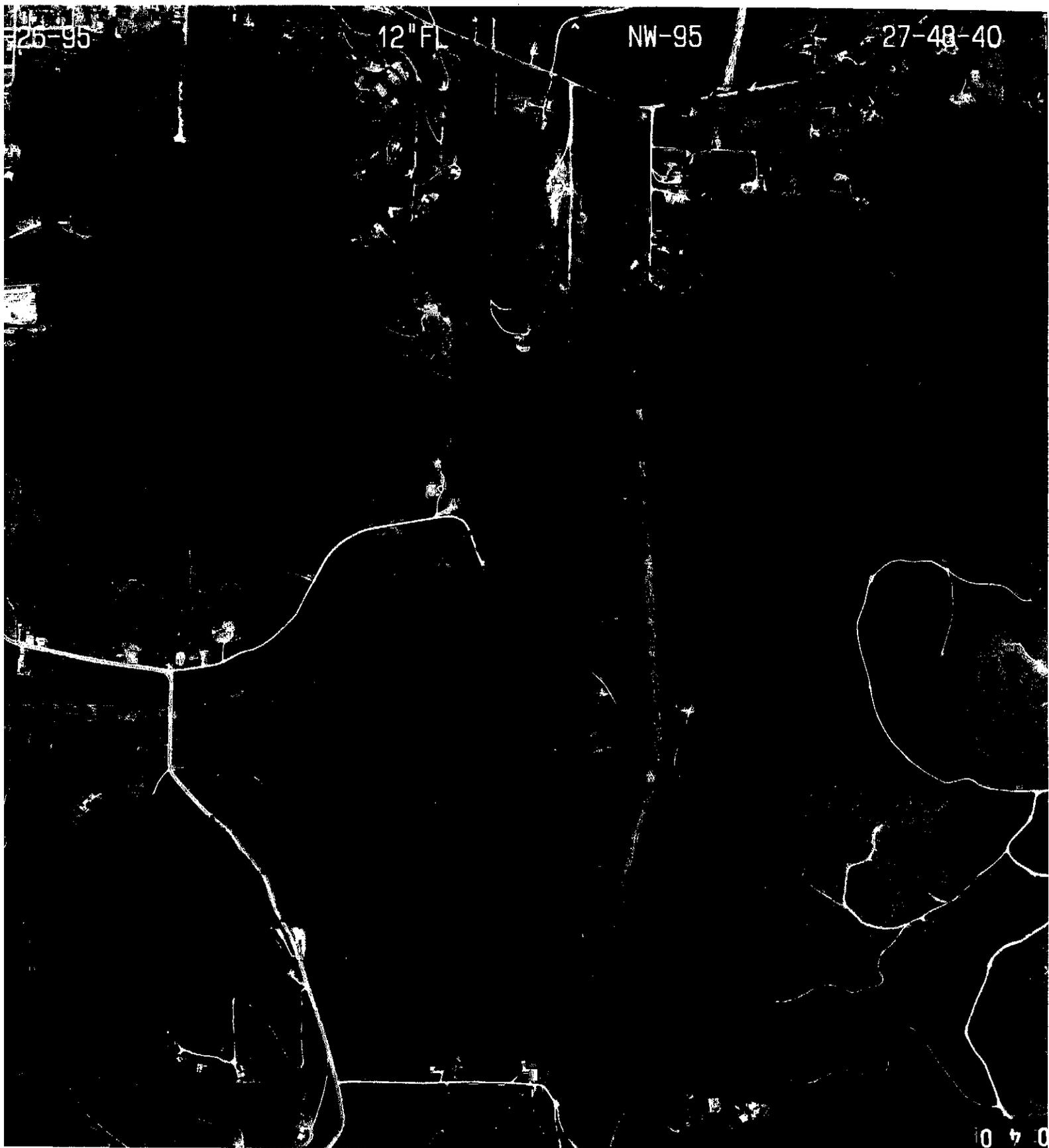
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25-95

12" FL

NW-95

27-48-40

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TUI RBZ

TUIRB2

RM 0.1

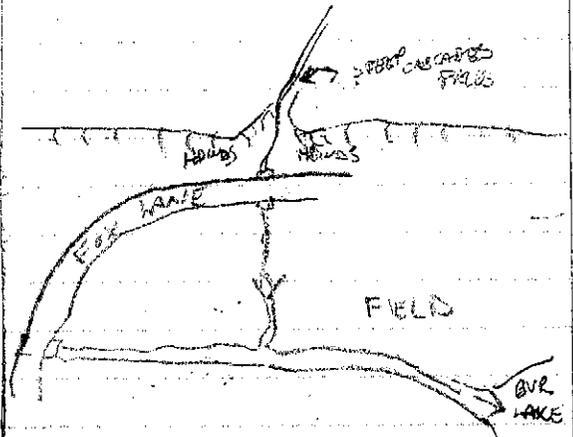
NW 1/4 S7 T34N R5E

1-12-00

M01

M02

NC50



0.0 ENTRY

WT 41

RWT 40

ACCESS - SMALL POOL
FLOW - 0.1

45m W @ 0.5 m

- SLOW MOVING, SOME
STEP POOLS

THW FIELD - RUSH, GRASS

- @ CULVERT AND
ROAD,

45m UPSTREAM END OF
(NC 50) CULV.

78m Wd 0.6m
- RIFF - BRUSHY
GRAVEL SUBSTR.
- INCISED BANKS - 3'
- @ BASE OF STEEP
CASCADES & FALLS $\approx 45\%$
WTR TEMP. 41°
FLOW ≈ 0.1 CFS

COMMENTS

- INT. - SURFACE FGD
- APPEARS TO SMALL
FEL SPAWNERS
- SOME FAIR REARING
- ~~POOD~~ FLOOD.
- LOOKS FLASHY



- UNK FISH USE
- POSS. JUV. USE

