

THOMPSON CREEK

DEVIL'S LAKE

June 28, 1955

I Location and Accessibility:

- A. Thompson Creek is located in the northeastern part of the Devil's Lake drainage. It is roughly 3 miles east of the 101 highway.
- B. It is accessible by way of a gravel road that joins the 101 highway on the north side of the Swan Outdoor movie theater. This road continues around the north end of the lake, after crossing Thompson Creek (over a single 2' culvert) and comes out to the 101 highway again near Neotsu.

II Interviews:

None

III Surveys:

- A. Thompson Creek was surveyed on foot from a swamp at the mouth upstream 3/4 mile to a swamp.
- B. Temperature and Flow Data: Taken under the road culvert. 1250, June 29, p. a. f. a., air 58° water 52°, visibility #2, overcast.

IV Description of Basin and Stream.

- A. Basin. The Thompson Creek basin consists of flat swampy pasture land in the lower part and submarginal farm land in the upper part, consisting of small gardens in the back yards of the local residences. Stream is covered with brush for the most part and would be difficult to survey for spawners.
- B. The stream is of slight to gentle gradient over mud for the most part with some pea-gravel present. It is mostly a mud ditch with some grass and some spawning gravel and quite possibly receives some septic tank juices from the numerous houses located along the upper part of the stream.

V Bottom Descriptions:

- A. From mouth upstream 3/8 mile to first farm house above the road: 95% mud, 5% pea-marble gravel. This gravel consists of 1 small patch 150' below the road culvert (room for 1 nest, possibly) and approximately 100 yards of pea gravel located about 100 yards above the road culvert. Negligible spawning area.

V Bottom Description: (cont.)

B. From a point 3/8 mile above the mouth upstream 3/8 mile to the end of the survey: 90% mud 10% baseball-pea-marble. 5-10% spawning area most of which is located in a 200' stretch of stream in the backyard of the first farm house (3/8 mile above the road).

VI Obstructions:

D-1 Several boards across the stream in an effort to dam the stream which is only 3' wide and 2' deep here. It is open as the stream flows underneath the boards. Located 50' above the road culvert (3/8 mile above the mouth).

D-2 Small board dam 4' wide 2' deep with 6" throat - passable - located amongst the houses 5/8 miles above the road culvert.

VII Observations of fish:

None seen but conditions for seeing them were poor

VIII Roads and Trails:

A road goes up Thompson Creek for about 5/8 mile. Turns to the right on this road (going east) 100 yards or so after crossing the culvert near the mouth. No trails.

IX Hatchery - Planting sites:

No hatchery sites. Possible planting sites located at culvert and from several small bridges on road.

X Maps

Attached to Rock Creek report.

XI Recommendations:

None

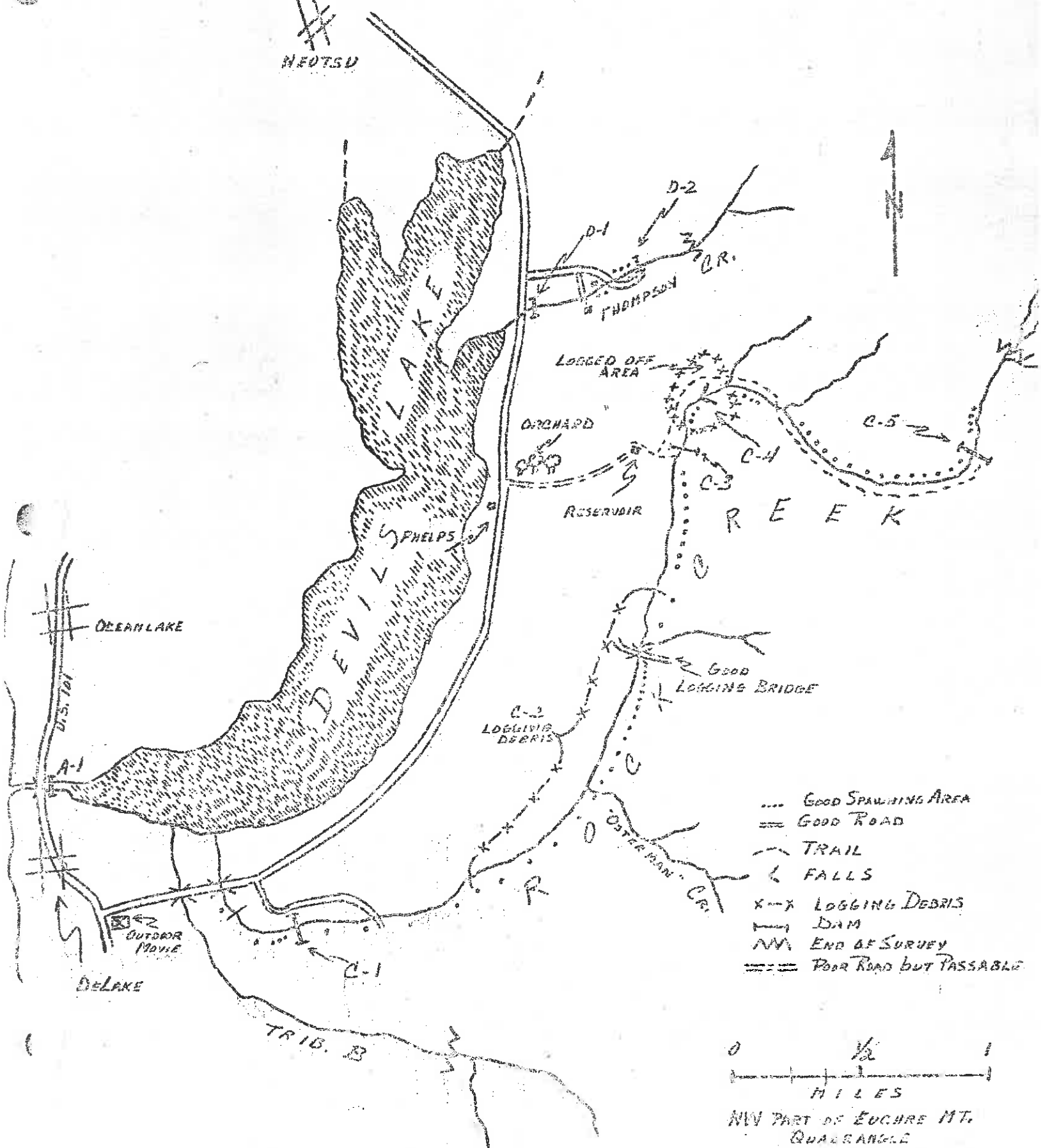
Raymond A. Willis  
William S. Sibley  
Aquatic Biologists

ROCK CREEK & OTHER TRIBS.

DEVIL'S LAKE

JUNE 28-29, 1953

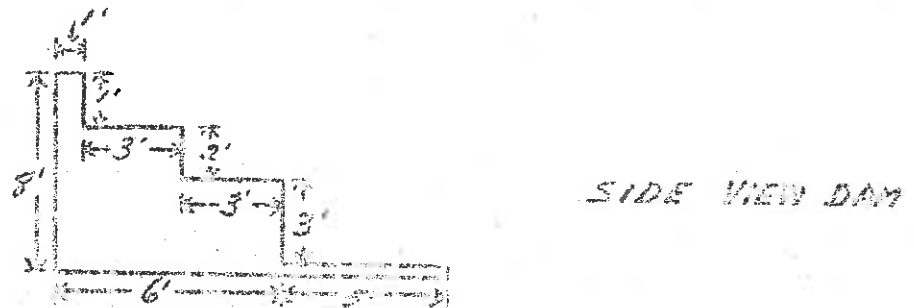
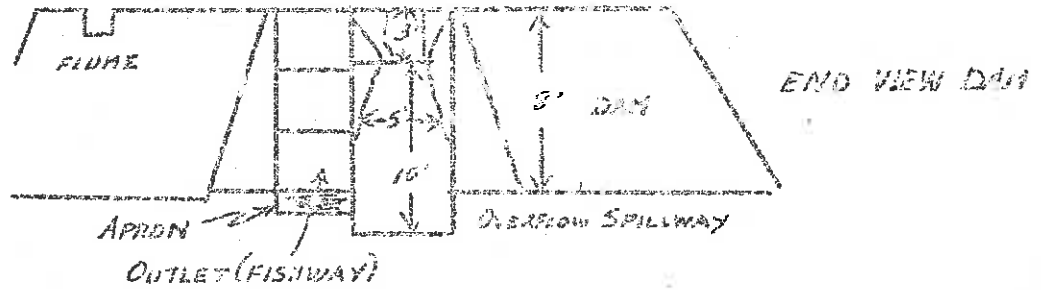
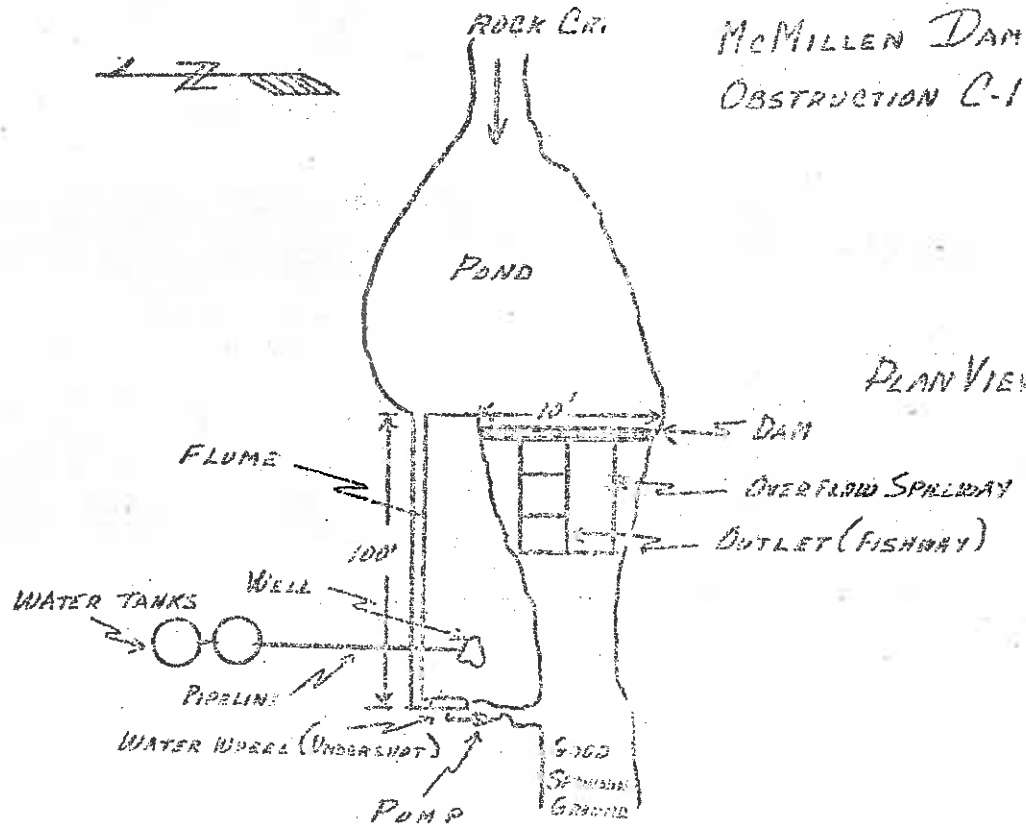
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NEOTSU



- .... GOOD SPAWNING AREA
- == GOOD ROAD
- TRAIL
- ∟ FALLS
- X-X LOGGING DEBRIS
- DAM
- NW END OF SURVEY
- == POOR ROAD BUT PASSABLE

0 1/2 1  
MILES  
NW PART OF EUCHRE MT.  
QUADRANGLE

DEVIL'S LAKE  
 JUNE 28-29, 1935



PLAN VIEW OF OCEAN LAKE  
DAM C-5

