

ANOKA COUNTY

COUNTY DITCH INSPECTION REPORT

DITCH # 49

DATE: 7/19/94

BY: P K Ruud

COMMUNITIES: Burns

REMARKS:

CSAH # 5 Ditch well maintained and flowing freely. Extensive peatland farming in area west of CSAH # 5.

CSAH # 24 (Br # 1) Ditch well defined and flowing freely.

CSAH # 24 (Br # 4) Ditch well defined but overgrown with canary grass. No apparent flow from the north.

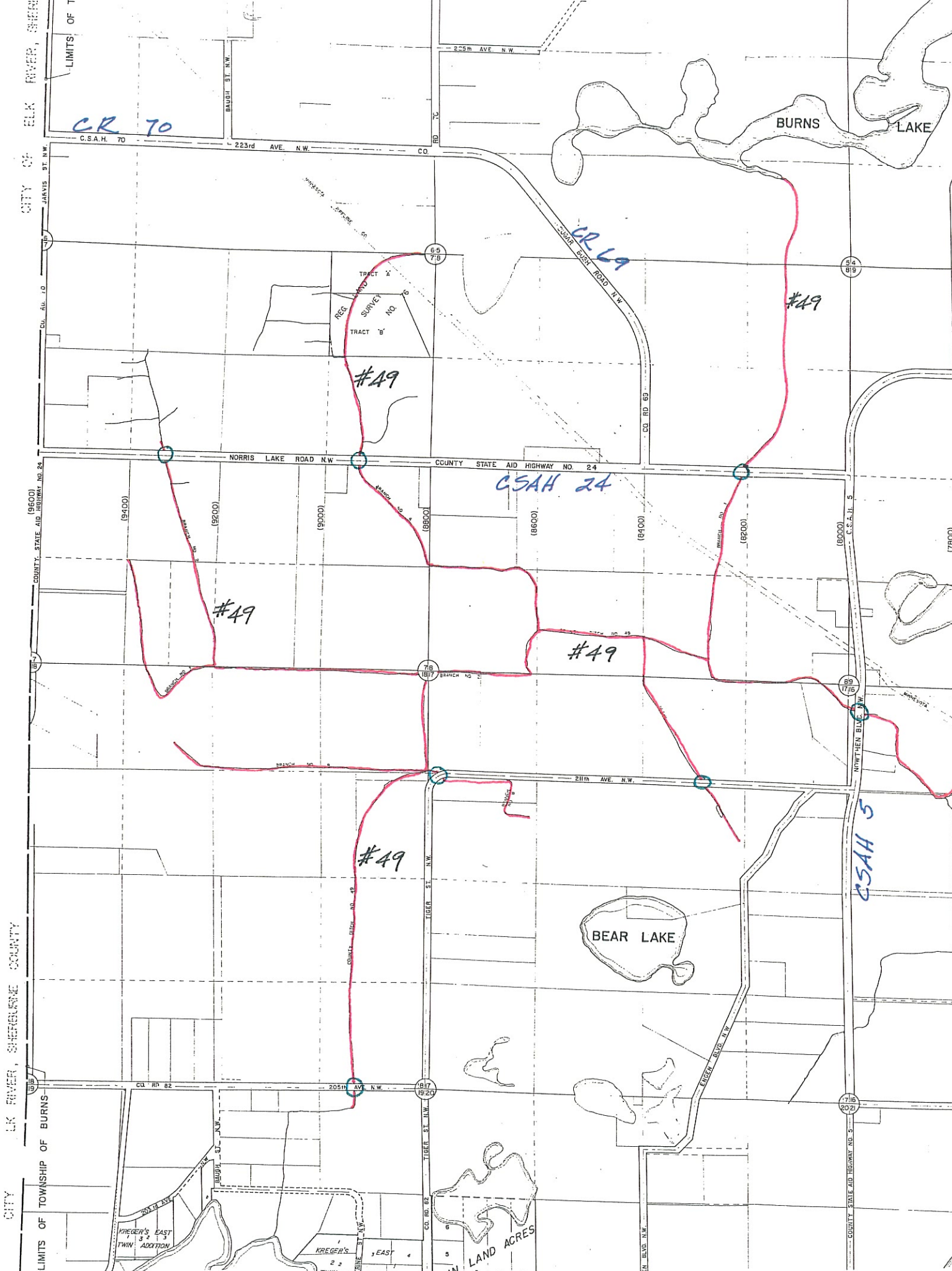
CSAH # 24 (Br # 2) Ditch well defined but overgrown with canary grass, but flowing. Peatland farming to the south and haying on meadow to the north.

211th Ave N W (Br . in the W 1/2 NE 1/4, Sec 17) Ditch noticeable on north side of the road. Better defined ditch to the north along the E line of the above noted W 1/2 NE /14/Sec 17. No apparent flow. Agricultural use of the meadows on both sides of the road.

211th @ Tiger St Ditches from the west and to the north are well maintained. No apparent flow. Ditch from the east along the south side of 211 is defined but overgrown with canary grass. No apparent flow.

CR # 82 Ditch defined. Pond excavated on the south side of the road. No apparent flow.

ACTIVITIES:



CR 70

CR L9

CSAH 24

CSAH 5

#49

#49

#49

#49

#49

BURNS LAKE

BEAR LAKE

LAND ACRES

CITY OF BLK RIVER, SHERBURNE COUNTY

LIMITS OF TOWNSHIP OF BURNS

C.S.A.H. 70

COUNTY STATE AID HIGHWAY NO. 24

COUNTY STATE AID HIGHWAY NO. 5

KREGER'S EAST TWIN ADDITION

KREGER'S EAST TWIN

BAUGH ST. N.W.

223rd AVE. N.W.

RD 7C

6-9 7-8

8-9 9-10

(9400)

(9200)

(9000)

(8800)

(8600)

(8400)

(8200)

(8000)

7-8 8-9

9-10 10-11

11-12 12-13

13-14 14-15

15-16 16-17

17-18 18-19

CU. RD. 82

205th AVE. N.W.

8-9 9-10

BAUGH ST. N.W.

TIGER ST. N.W.

EAGER BLVD. N.W.

COUNTY STATE AID HIGHWAY NO. 5

7-8 8-9

22nd AVE. N.W.

205th AVE. N.W.

8-9 9-10

9-10 10-11

22nd AVE. N.W.

205th AVE. N.W.

8-9 9-10

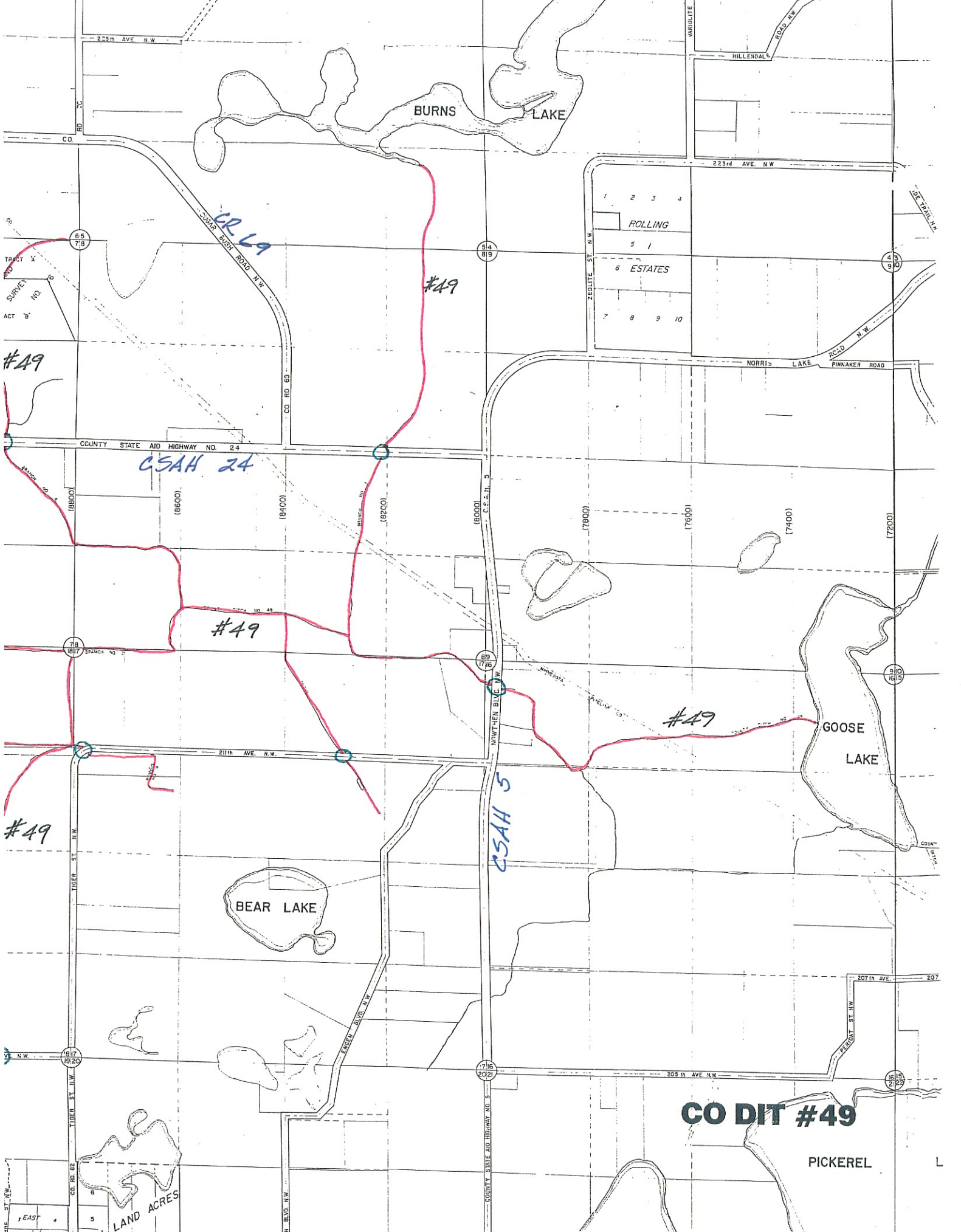
9-10 10-11

22nd AVE. N.W.

205th AVE. N.W.

8-9 9-10

9-10 10-11



BURNS LAKE

ROLLING
ESTATES

GOOSE LAKE

BEAR LAKE

CO DIT #49

PICKEREL

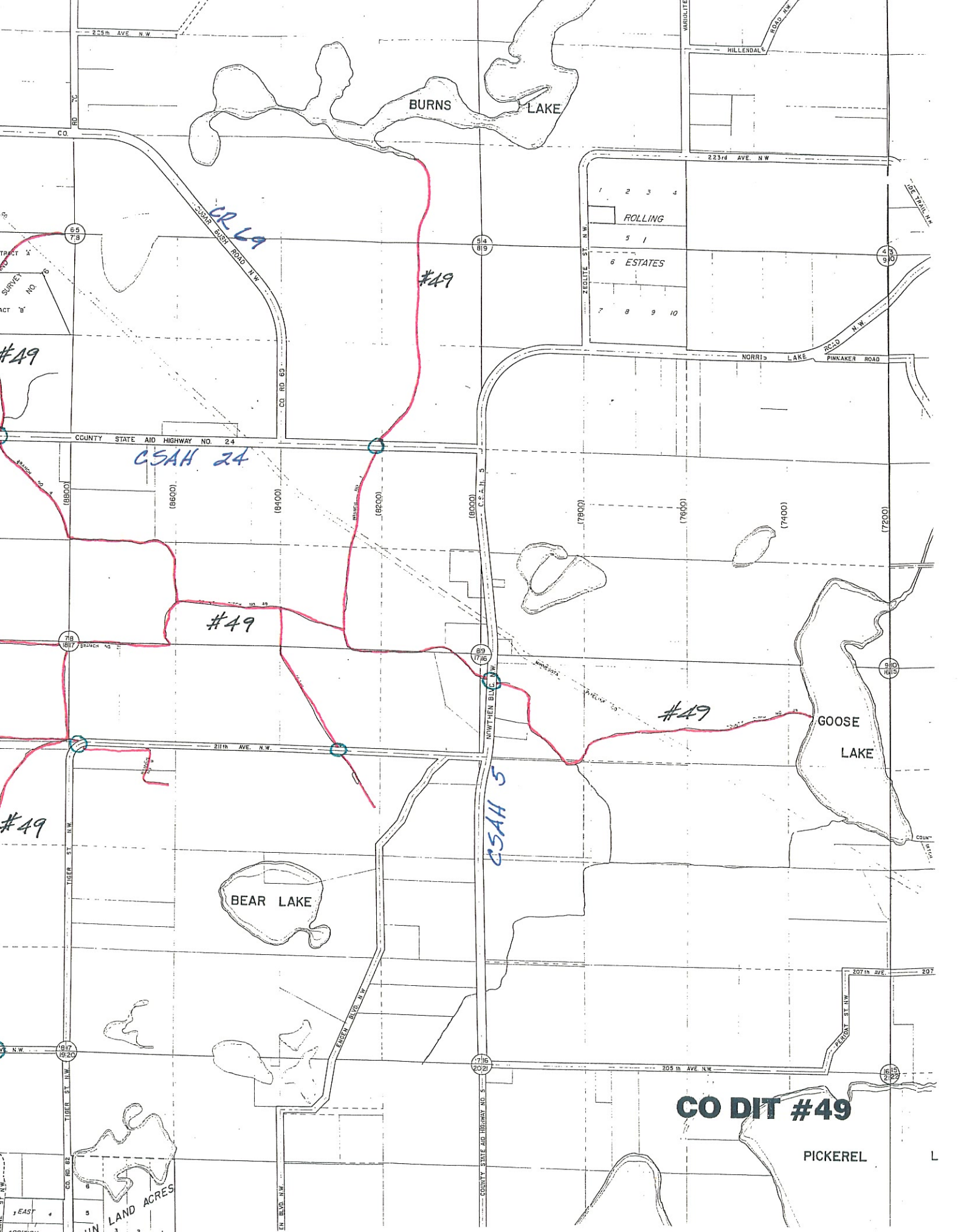
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TRACT 'A'
SURVEY NO. 6
ACT 'B'

LAND ACRES

L

#49

7/19/94

PKL

#5 (Nowthen Blvd.)

Ditch well maintained and flowing freely.

Extensive peatland farming in basin west of #5.

#24 (Branch #1)

Ditch well defined and flowing freely.

#24 (Branch #4)

Ditch well defined, overgrown with canary grass.

No apparent flow from north.

#24 (Branch #2)

Ditch well defined, overgrown with canary grass. Flowing Peatland farming to south, haying on meadow to north.

211th Ave. N.W.

Branch in W¹/₂ NE¹/₄ Sec. 17.

Ditch noticeable on north side of road. Better defined ditch to north on E line of above noted W¹/₂ NE¹/₄ Sec. 17.

No apparent flow.

Agric use of meadow on both sides of road.

PUBLIC DRAINAGE DITCH INVENTORY FORM
(Laws of 1990, Chapter 601, Section 27)

1. Drainage authority name: Anoka County (Burns)
2. Drainage ditch name and number: #49
3. Ditch location and drainage area boundary: (shown on attached quadrangle map)
4. Drainage area in acres: 3023 ; Benefitted area in acres: 1235
5. Approximate length in miles: Open Ditch 9.29 Buried Tile 0
6. Year constructed: 1909 ; Original cost: \$ 8247.22
7. Are original plans on file? Yes No ; Location: Anoka County Courthouse
8. Date of original plans: 1908
9. Are "as built" plans on file? Yes No ; Location: _____
10. Year(s) improved: None
11. Are improvement plans on file? Yes No N/A ; Location: _____
12. Year(s) repaired: 1915
13. Are repair plans on file? Yes No ; Location: Anoka County Courthouse
14. If the ditch was transferred from a county or joint county ditch authority to a watershed district or WMO, is the transfer order on file? Yes No NA
15. Is the list of lands benefitted and damaged on file? Yes No
16. Have the benefits and damages been redetermined? Yes No ; If yes, year(s) of redetermination: _____
17. Has right-of-way been acquired for a 1-rod permanent grassed strip? Yes No ; If yes, has it been maintained? Yes No N/A
18. Is there a maintenance fund for the ditch? Yes No ; If yes, current balance in maintenance fund: \$ _____
19. What was the last year maintenance work was performed by drainage authority:
1977-78 One mile south of Negro Lake.

20. Have other local units or private parties performed maintenance work on the ditch?
Yes No ; List parties: Parts by landowners

21. Have the alignment, grade, bottom width, or bridge or culvert crossings been materially changed from the original or improved construction, without going through formal ditch proceedings? Yes No

22. Is the ditch inspected annually ; every 2-5 years ; every 5-10 years; only when a problem arises ; or never ? Year of last inspection: 1960's

23. Approximate percentage of the ditch's contributing drainage area that is currently urbanized: % ; rural: 100 %

24. Have any substantial areas of wetlands originally totally drained by the ditch reestablished themselves due to lack of ditch maintenance? Yes No

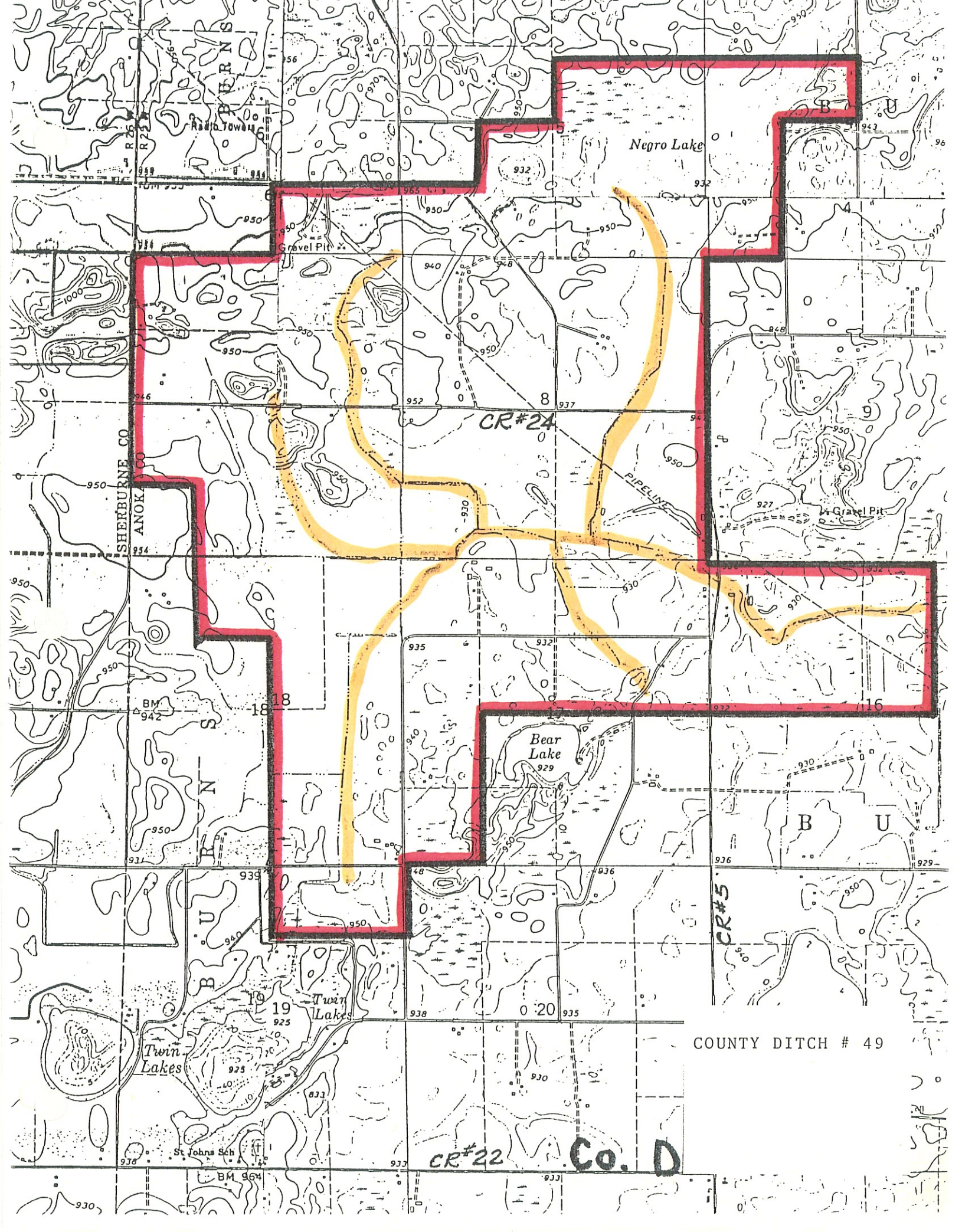
25. What is the general condition of the ditch?
- a. well-maintained
 - b. fairly well-maintained
 - c. poorly maintained
 - d. very poorly maintained
 - e. functionally abandoned

26. Describe the existing condition of the ditch, including erosion/sedimentation problems:
Some sedimentation & erosion problems. Drainage is maintained quite well.

27. Does the ditch continue to serve a useful purpose to one or more properties? Yes
No ; Estimated acres of agricultural land currently benefitting: 1235

28. What plans are there for future management of the ditch? A. Monitor the ditch for problems that occur, such as deadfalls, unapproved culverts/crossings, or filling, that block or impede the normal flow. B. Review, with municipalities & the WMO's, the impact of new development on the drainage system. C. Monitor & repair/replace drainage structures at county highway crossed by the ditch.

29. Additional comments or recommendations for statutory changes: _____
A. Need legislation that allows for maintenance of the county ditch system
B. Need changes in county ditch legislation that provides for a method (s)
of assessing property within a drainage area to pay for approved
repairs or improvements.



SHERBURNE CO
ANOK

Negro Lake

CR#24

PIPELINE

Bear Lake

Twin Lakes

COUNTY DITCH # 49

CR#22

Co. D

St Johns Sch

BM 942

BM 964

BM 937

BM 938

BM 935

BM 936

BM 929

BM 931

BM 939

BM 935

BM 932

BM 932

BM 932

BM 946

BM 952

BM 937

BM 94

BM 950

BM 934

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