ANOKA COUNTY

COUNTY DITCH INSPECTION REPORT

DITCH # 42

DATE: 7/18/94

BY: PK Ruud

COMMUNITIES: Burns

REMARKS:

Xenon St

Good flow to the east thru a well defined ditch. Ekstrom Lake

abuts the west side of the street.

Pinnaker Road

Ditch well defined and flowing. Tree laying in the ditch, in water,

east of the road. Other trees and brush over-hanging the ditch.

Basalt Street

Ditch defined but overgrown with canary grass. Some use of

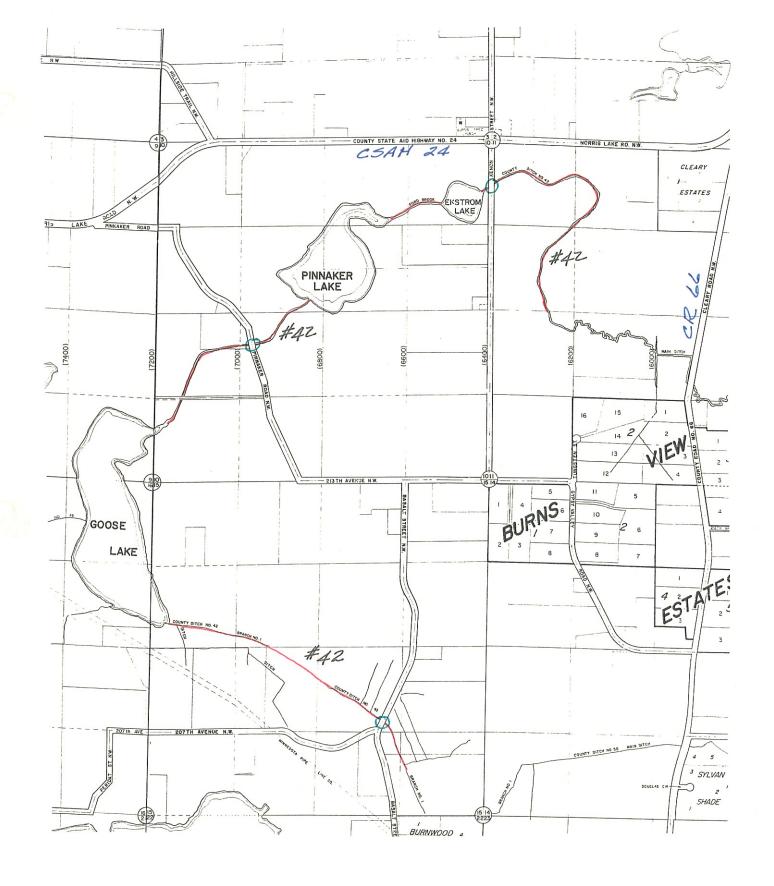
meadow on each side of the road for hay.

ACTIVITIES:

Ditch # 42 is the outlet for Goose Lake which receives drainage from Ditch # 49. Over the past 15 years, floating bogs on Goose Lake have moved to the north-east end of the lake and plugged the outlet.

In one instance, the DNR Conservation Officer was able to work on the bog and get some relief.

Approval to install 2-60" diameter or 2-71"x47" arch pipe was given to Lee & Deb Lindahl in June, 1994 in the ditch in the S1/2 SW1/4 NW1/4 Section 11, T 33, R25 for a field crossing.



#42

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PHL

Xenon St.

Good flow to east thru well defined ditch. Ekstrom Lake abuts west side of street.

Pinnaker Rd.

Ditch well defined & flowing.

Tree laying ditch, in water,

cast of road. Other trees

and brush over hunging ditch.

Basalf 54.

Ditch defined but overgrown with canary grass.

Some use of meadow on each side of road for hay.

Note:

Ditch \$42 is the outlet for Goose Lake which receives drainage from Ditch \$49.

Over past 15 years, floating bogs on Goose hake have moved to the NE end of the lake & plugged the outlet.

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: #42
3. Ditch location and drainage area boundary: (shown on attached quadrangle map)
4. Drainage area in acres: 1995; Benefitted area in acres: 979
5. Approximate length in miles: Open Ditch 3.83 Buried Tile 0
6. Year constructed: 1907; Original cost: \$ 5623.00
7. Are original plans on file? Yes No; Location: _Anoka County Courthou
8. Date of original plans: 1905
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: None
13. Are repair plans on file? Yes NoN/A; Location:
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 _ x No
16. Have the benefits and damages been redetermined? Yes No _x _; If yes, year(s) of redetermination:
17. Has right-of-way been acquired for a 1-rod permanent grassed strip? Yes No _X ; If yes, has it been maintained? Yes No _N/A
18. Is there a maintenance fund for the ditch? Yes No $_{\chi}$; If yes, current balance in maintenance fund: \$
19. What was the last year maintenance work was performed by drainage authority:

20. Have other local units or private parties performed maintenance work on the ditch? Yes X No ; List parties: Partial cleanout 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 Nox
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:
23. Approximate percentage of the ditch's contributing drainage area that is currently urbanized:%; rural:%
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:
For an old system, it drains quite good. Short areas that appear to have been cleaned are better than the remaining reaches.
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27. Does the ditch continue to serve a useful purpose to one or more properties? Yes _ x _ No; Estimated acres of agricultural land currently benefitting: _ 979
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.

