

Book 79 Dr 8

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

Lake Improvement Survey

TURTLE LAKE PIPE LINE

From..... To.....

Road Acc't. No. L.I.

Date Filed 11-20-34

File 8

Levels

Turtle Lake Pipe Line

B.M. 413 901.00

Elev.

896.87

892.0 = Normal

9.51 891.49

8.60 892.40

0+00 = End pipe. 90.50

+10 92.20

+21 92.20

+52 92.35

+74 92.47

1 92.45

+50 92.7

2 92.7

+50 92.47

3 92.75

+50 93.34

T.P. 9.04 903.39 6.65 894.35

~~£~~ pipe inv.

W.S. Turtle Lk.

= Present W.S.

= Inv pipe

$$\frac{8.6}{10} \frac{8.2}{7} \frac{9.9}{6} 10.5 \frac{9.6}{3} \frac{8.7}{6} \frac{8.4}{10}$$

$$\frac{6.7}{10} \frac{6.4}{3} 8.8 \frac{6.5}{3} \frac{7.2}{10}$$

$$\frac{5.3}{12} \frac{4.0}{8} \frac{5.1}{4} 8.8 \frac{6.0}{3} \frac{5.0}{5} \frac{5.8}{10}$$

$$\frac{3.9}{13} \frac{3.3}{9} 8.65 \frac{3.1}{6} \frac{4.4}{14}$$

$$\frac{6.2}{11} \frac{5.6}{5} 8.53 \frac{6.6}{1} \frac{6.5}{10}$$

$$\frac{6.4}{10} \frac{5.9}{1} 8.55 \frac{6.5}{3} \frac{6.3}{10}$$

$$\frac{7.3}{10} \frac{7.0}{\cancel{4}} 8.3 \frac{7.3}{10}$$

$$\frac{7.4}{10} \frac{7.0}{\cancel{4}} 8.3 \frac{7.6}{10}$$

$$\frac{7.2}{10} \frac{7.1}{\cancel{4}} 8.53 \frac{7.3}{10}$$

$$\frac{6.7}{10} \frac{6.7}{\cancel{4}} 8.25 \frac{7.1}{10}$$

$$\frac{6.0}{10} \frac{5.9}{\cancel{4}} 7.66 \frac{6.2}{10}$$

90339

4 93.54

+50 93.58

5 94.08

+50 94.46

6 94.93

+45 = End of Dr. from Meadow. 50 ^{95.47}

7 96.97
95.97

$$\frac{8.0}{10} \quad \frac{8.1}{\cancel{4}} \quad 9.85 \quad \frac{8.0}{10}$$

$$\frac{7.9}{10} \quad \frac{7.9}{\cancel{4}} \quad 9.81 \quad \frac{8.2}{10}$$

548

$$\frac{8.1}{10} \quad \frac{8.0}{\cancel{4}} \quad 9.31 \quad \frac{8.3}{10}$$

$$\frac{8.1}{10} \quad 8.93 \quad \frac{8.4}{10}$$

$$\frac{6.5}{10} \quad \frac{6.7}{\cancel{4}} \quad 8.46 \quad \frac{7.1}{10}$$

$$\frac{5.3}{10} \quad \frac{5.2}{\cancel{4}} \quad 7.92 \quad \frac{5.5}{10}$$

$$\frac{4.3}{10} \quad \frac{4.2}{\cancel{4}} \quad \frac{6.42}{7.42} \quad \frac{4.4}{10}$$

