

Book 29 Dr. 11A

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

Profile Levels Survey

Knox & Woodlawn Aves

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

Road Acc't. No.....

Date Filed 1-30-43

File.....

Bench Levels

Knox + Wood Lawr

Lower Level

From [unclear] [unclear] [unclear]

10/10/41

RAW

AM

LL

CN

Drawn up

11/6/41

WYB

Sta	+	π	-	Elev
B.M.	2.32	916.06		913.74
	7.21	914.13	9.14	906.92
		916.68		
B.M.	5.72	915.68	3.17	910.96
				913.86
B.M.			2.82	913.84
B.M.	3.15	914.11		910.96
B.M.			10.26	903.85

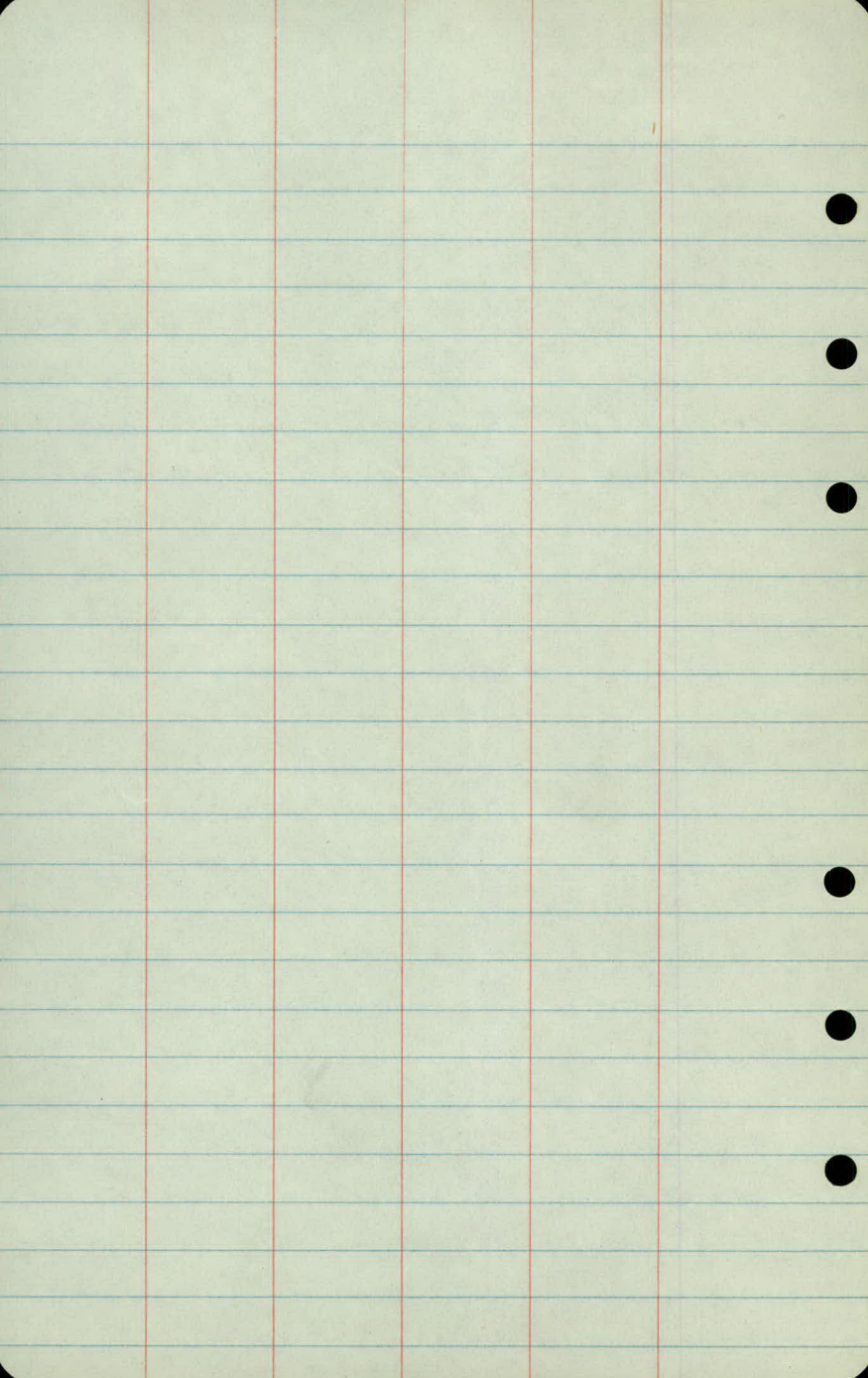
Spt in 8" Oak 45' Lt Sta 20+20 Sherwood Ave

Spt in P.P. S.W. Cor Sherwood & Longlake Rd

Spt in P.P. S.E. Cor. Sherwood & Woodlawn Dr.

Spt P.P. S.W. Cor Sherwood & Longlake Rd

Top Prop Iron N.E. Cor Longlake Rd & Knox Ave



Profile Levels

Hnox Ave

From Long Lk. Rd to Jackson Dr.

Sta	+	π	-	Elev
B.M	7.31	911.16		903.85
0+00				07.9
+17				07.3
+26				04.2
+33				03.8
+50				03.6
1				03.4
+50				02.9
+52		$\pm$ Ditch		01.8
+54				02.7
2				02.6
+50				02.8
3				02.6

Σ

Top. Prop Iron N.E. Cor. Knox Ave + Longlake Rd

33

39

7.0

7.4

7.6

7.8

8.3

9.4

9.5

8.6

8.4

8.6

00.7

10.5

Ditch

00.7

10.5

Ditch

00.9

10.3

Ditch

Sta + $\perp$ -

711.16

3+50 02.2

+70 $\neq$ Ditch 00.4

4 02.3

+50 02.4

5 02.4

+50 02.5

6 02.2

B.M 5.90 908.52 8.54 902.62

+27.96 West Prop Line Wood Lawn Ave

+60.96 $\neq$ 02.2

+93.96 East Line 02.3

7 02.4

+50 02.5

±

9.0

10.6
Ditch

10.8

00.4
10.8
Ditch

8.9

00.1
11.1
Ditch

8.8

00.6 ? 10.6
10.6
Ditch

8.8

8.7

9.0

Top Iron S.W. Cor. Knox Ave & Wood Lawn Str.
00.1 8.4
Ditch 107'

6.5

6.3

6.2

6.1

6.0

Sta + π - Elev

908.52

8 02.3

+50 02.4

9 02.3

+50 02.4

10 02.2

+50 01.8

11 01.9

T.P. 6.24 907.97 6.79 901.73

+50 02.3

12 02.2

+50 02.6

12 + 81.9L West Line Edgewood ^{02.7}

13 + 21.9L E Edgewood 03.2

Lt

±

Rt

5

6.2

6.1

6.2

6.1

6.3

6.7

6.6

5.7

5.8

5.4

5.3

4.8

Sta	+	π	-	Elev
		907.97		

13+61.96				03.3
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14				03.9
----	--	--	--	------

+50				04.2
-----	--	--	--	------

15				05.6
----	--	--	--	------

T.P.	6.40	913.15	1.22	906.75
------	------	--------	------	--------

+33				07.7
-----	--	--	--	------

+50				08.0
-----	--	--	--	------

16				08.5
----	--	--	--	------

+50				09.1
-----	--	--	--	------

17				09.2
----	--	--	--	------

+50				08.4
-----	--	--	--	------

18				08.4
----	--	--	--	------

+50				08.6
-----	--	--	--	------

Lt

±

Rt

4

4.7

4.1

3.8

2.4

5.5

5.2

4.7

4.1

4.0

4.8

4.8

4.6

Sta + Δ - Elev

913.15

19 08.6

+50 08.2

20 08.4

+50 08.4

21 08.4

T.P 2.43 911.04 4.54 908.61.

+50 08.8

22 08.0

+50 06.5

23 05.5

+50 04.6

24 03.8

+50 04.2

Lt.

~~Lt~~

RT

?

4.5

5.0

4.8

4.8

4.8

2.2

3.0

4.5

5.5

6.4

7.2

6.8

Sta + π - Elev

911.04

25

04.8

+50

05.9

+65

07.5

+80

08.2

+95

900.4

26

898.80

+06

West Line 896.7 Drive

+10.78

899.5
West Line Jackson Drive

+23

905.4

+44

06.0

B.M

222 908.42

Lt

Z

Rt

6.2

5.1

3.5

2.8

10.6

12.2

14.3

11.5

5.6

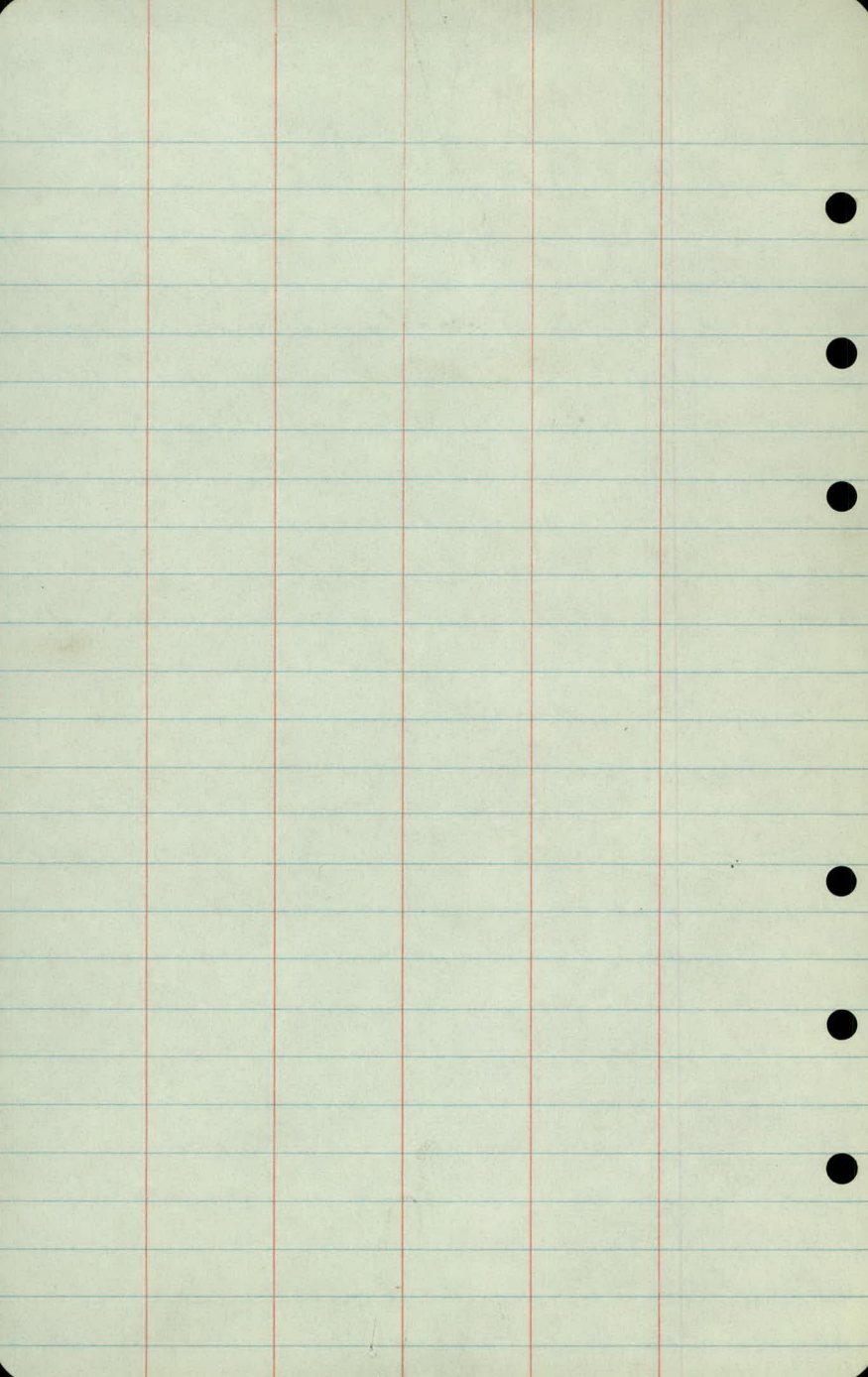
5.0

SpK in 24" Pop 30' Rt 25+75'

Sta	+	π	-	Elev
2.62	911.04			908.42
6.23	914.09	3.18		907.86
9.25	913.97	9.37		904.72
3.72	916.47	1.22		912.75
		2.64		913.83
				913.84

Spk 24" Pop. 30' RT Stg 12+70

Spk in P.P. S.E. Cor Sherwood & Woodlawn Dr.



Profile Levels

Wood Lawn Ave

From Sherwood Rd to Ardian Ave

Drawn up
10/6/41
WJB

Sta	+	A.	-	Elev
	2.78	916.62		913.84
-0+40		So Line Sherwood		12.3
-0+20		± Sherwood		12.3
-0+06				11.9
-0+02				11.1
0+00				12.0
0+40		No Prop Line		11.7
1				11.6
+50				11.0
2				10.2
+50				07.7
3				06.1
+50				04.7

~~2~~

Spk in P.P. S.E. Cor Sherwood & Woodlawn

4.3

4.3

4.3

4.3

4.7

4.7

5.5

5.5

4.6

4.3

4.9

5.0

5.6

6.4

8.9

10.5

11.9

Sta + A - Elev

916.62

4 03.6

T.P 3.44 908.38 11.68 904.94

+60 50 Lint Knox Ave 02.4

+90 02.1

5+20 01.9
No Lint Knox Ave

B.M. 4.87 907.49 5.76 902.62 902.62

+50 02.0

6 01.8

+10 02.0

+12 2 Ditch 00.7

+14 02.1

+50 02.6

7 02.1

+50 02.1

~~2~~

13.0

6.0

6.3

6.5

Top Iron S. W. Cor. Knox + Woodlawn

55

5.7

5.5

6.8

5.4

4.9

5.4

(210' Ditch)

5.4

Sta + π - Elev

902.49

8 01.9

+50 02.0

9 02.1

+50 02.0

10 02.0

+50 02.2

11 02.1

+50 02.2

12 01.8

+50 02.2

12+90 So Prop Line 02.5

+20 02.2

B.M. 4.87 902.62 902.62

~~4~~

5.6

5.5

5.4

5.5

5.5

5.3

5.4

5.3

5.7

5.3

5.0

5.3

Top Iron S.W. Cor Knox & Woodlawn

