

Road No. 90
 Carpenter Road Lt RT →

0+00	BS	HI	FS	Elv	Stakes	Stakes
0+25	196	8492	2.6	82.46 82.3	10-31	10-27
					20-40	14-33
						20-33

1+00		2.1	82.8	83.0	5-22	5-22
					13-37	11-36
					20-28	15-26
						20-26

2		2.5	82.4	82.7	7-28	5-25
					13-40	11-39
					20-31	15-34
						20-34

3		3.6	81.3	82.2	8-38	4-37
					13-52	9-52
					20-45	14-42
						20-42

4		3.8	81.1	81.7	7-39	4-47
					14-55	9-55
					20-49	13-47
						20-43

NOTE
 HARROW TEETH USED AS
 WITNESSES. D.E. GILBERT
 (6-7-72)

C.H. No. 88
 SECTION LINE

18.70
 CRANER POST

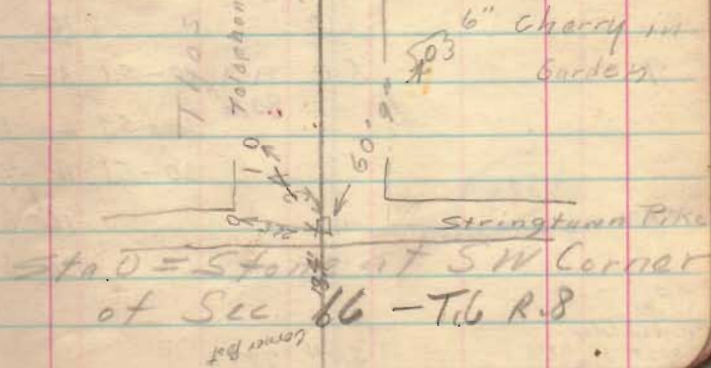
STONE FOUND
 S.E. CORNER
 SEC. 17 T6S R. 8E

CRANER POST

Thos A Taylor

Tolpoken + pole
 1135'

(1411)
 INDEXED ON MAP



Sta 0 = Stone at SW Corner
 of Sec 86 - T6 R. 8

LH RT

	BS	LH	FS	Elev	LH	RT
5		84.92	4.3	80.6 81.3	10-47 13-57 20-51	7-50 9-58 16-51 20-51
6			4.7	80.2 80.8	11-51 13-57 20-47	6-51 9-57 12-54 20-54
7			4.9	80.0 80.3	11-53 13-60 16-53 20-53	5-53 8-57 12-55 20-55
8			4.8	80.1 80.4	9-51 15-59 20-51	2-48 7-60 11-53 16-57 20-57
9			5.0	79.9 80.6	10-51 15-59 20-51	3-54 6-59 11-53 16-57 20-57

TP on
nail in table
post 54 9750

5.04 79.88

1811
INDEXED ON MAP

4

B.S
6.04HI
85.92

FS

Elev
79.11

LT

RT

4

10+00

5.8

80.1
80.7

7-60 2-61

17-66 6-69

20-67 11-65

20-65

11

5.6

80.3
80.8

10-57 2-59

15-62 7-66

20-59 12-60

20-60

12

4.9

81.0
81.0

10-48 5-63

16-52 12-43

20-45 20-43

13

5.0

80.9
81.1

10-49 4-54

15-51 5-63

20-48 9-60

11-45

20-45

14

5.9

80.0
81.2

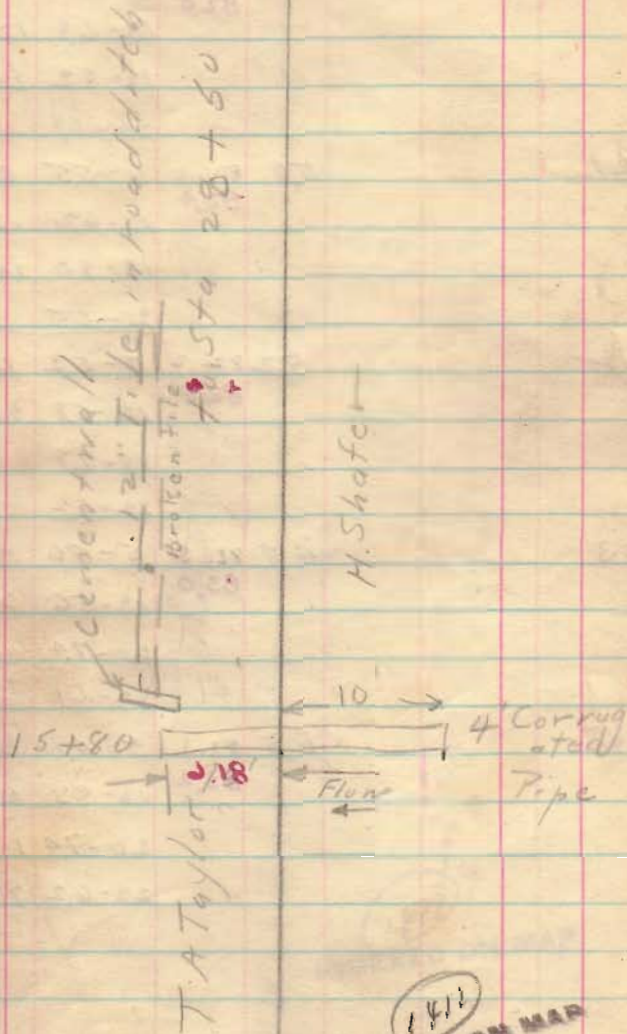
8-55 5-67

16-61 11-56

20-57 20-56

1411

15	8592	61	77.8 81.4	7-58 16-64	5-67 12-64
Flowline West	10.2	75.7		20-64	20-64
" " East to road	9.8 4.5	76.1 81.4			
16	4.7	81.2 81.5	6-45 12-52	5-69 11-60	
			17-81 22-63	20-60	
17	5.6	80.3 81.4	8-54 12-58	8-71 12-63	
			18-75 22-61	20-63	
18	5.3	80.6 81.2	7-50 13-56	6-65 12-59	
			16-73		
TP nail Tele	6.26	87.90	47.9 81.4	21-59	
19	6.6	80.8 81.6	5-62 9-62	6-77 12-69	
			18-86 22-69	20-69	



BS HI FS

Lt RT

28+75

25 87.40 51 82.3 6-51 2-53

83.3

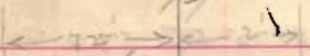
13-54 9-65

20-71 15-54

22-66 20-54

Inlets

C.I. Covers



28+75
10+710

Inlets
C.I. Covers

Wood

Culvert

25 ft

Spanning

26 50 82.4 5-50 6-57

83.4

13-56 15-51

18-71 20-Same

Note From Sta 0

Road branched to 26+50

TPM
W Oak

58.6 88.75

451 82.89 20-64

Beak

27 6.2 82.5 7-62 3-66

83.5

12-67 8-75

18-83 14-68

21-76 20-68

12" Tile S. 75'

4' Sewer

Sta 15+80

20" Elem

28 6.2 82.5 6-60 5-86

83.6

12-65 10-80

Flowline
East 12" vit pipe

9.0 79.7 20-78 14-72

West

9.5 79.2 22-74 20-73

26+51.2

Land line

E+W

24" Oak
Stone 20-5'

EW of 24" Oak

and on projection
of 1/2 sect line W.

Stone 13' E
of cut transect
road.

29 6.4 82.3 7-63 4-68

83.7

16-68 11-73

17-77 14-60

20-69 15'

1411

30

2875 57 83.0 7-55 7-69

83.8

17-70 12-62

20-61 20-62

31

4.6 84.1 8-44 5-57

85.3

20-57 13-53

15f

32

3.2 85.5 6-30 7-38

86.9

20-41 13-33

20-33

Walnut
Cree Sta 22+00

0.57 86.18

33 8.30 9648 890 88.1 12-87 7-92

88.5

20-87 15-81

20-81

34

640 90.1 7-70 8-71

90.1

17-88 13-65

20.74 20-65

J M BERRY

John W Timmerman

1410
INDEXED ON MAP

	HI	FS	Elev	Lt
35	96.48	6.2	90.3	10-65 9-70
			91.3	20-79 13-65
				15f
				22f 20-65
36		5.0	91.5	20-65 8-60
			92.4	13-51
				20-51
37		3.9	92.6	4-37 8-52
37			93.6	19-51 13-46
				20-51 20-46
38		2.3	94.2	6-22 8-38
			94.7	20-39 12-30
				20-30
39		1.8	94.7	7-17 8-32
			95.1	19-33 14-26
				15f
				20-33 20-26
				23f

39+77

Landline

Beattie

John
Timmerman

Bs HI FS Elev Lt Rt

40 9644 1.5 95.0 5-1.6 8-28

955

13-29 13-21

16f 15f

B.M. 521

tree. 40+70 3.76 98.69 12.5 95.23 20-21

41 3.9 ^{94.8} 92.10 5-3.9 5-50

95.6

13-5.0 13-43

20-4.4 20-43

42 3.8 ^{94.9} 92.7 14-5.1 8-51

95.7

20-4.7 13-45

20-4.8

43 4.0 94.7 13-5.0 10-54

95.8

20-4.7 13-4.8

44 3.8 94.9 12-4.8 8-52

95.9

16f
20-4.8 13-4.7

6" Tile

44+50

43+75 → should be a culvert?

1411
INDEXED ON MAP

11

BS

HI FS

LT

RT

11

45	9869	3.1	94.6	12-39	10-49
			96.0	20-39	13-41

46		2.5	96.2	11-36	9-41
			97.1	20-37	13-39

TP nail hole post	8.2.5	105.04	190	96.79	20-39
				98.2	

47		7.7	97.3	11-85	10-88
			99.4	15-83	14-74
				16F	15F
				20-83	20-74

48		5.8	98.2	11-72	10-74
			100.5	15-67	14-63
				20-67	20-63

49		4.8	100.2	11-57	10-61
				15F 50	
				20-50	14-52
					15F
					20-52

(M)

INDEXED ON MAP

50 10504 4.2 100.8 13-54 10-55

1010 15-43 14-43

30 43

Stone found 6" below
surface. Hub placed
out - 3-7-1960
L. Geestlin - State
Hwd. Dept

← 0° 24' to Rth
5" Cherry
12" Hickory
58
BM

51 4.6 100.4 12-52 10-58

1010 13-49 14-48

16+
20-49 20-48

Stone
at NE
Corner
Sec 17
53+02.5

52 4.7 100.3 9-57 12-60

1010 13 52 15. 50

16+

53 4.8 100.2

1010

E Road East 50' 4.6 100.4

Q " West 50' 5.3 99.7

54 5.9 99.1 12-65 13 67

101.4 16+
20-60 20-61

John W Timmerman

55 542 105.04 57 99.3 12-65 13-66

99.5 14-60 15-53

TP Nail
in cor point

542 99.62 20-60 20-53

476 104.38

56 53 99.1 11-63 13-62

99.6 14-60 17-56

20-60 20f.

57 54 99.0 10-60 13-64

99.7 15f. 18f.
20-60 19-61

58 51 99.3 10-56 10-54

99.8 14-51 13-64

20-51 16-54

17f.
20-54

59 42 100.2 8-53 9-44

99.9 13-43 13-64

16-33 16-49

20-33 20-49

59+63

Mary M. Andrews

H. H. Shaffer

1466
INDEXED ON MAP

60 104.38 5.2 99.2 7-58 9-59

Flow time
West

6.72 97.66 13-60 15-59

East

6.64 97.74 15f 17f

61 5.3 99.1 8-69 11-69

100.7 15-64 14-64

20-64 20-64

62 4.7 99.7 11-52 11-59

101.3 13-48 13-52

15f 15f
20-48 20-52

63 3.9 101.0 11-33 8-34

102.0 10-46

13-28 14-35

JP 6" History

15' W. Q 2.07 105.06 12.9 102.99 16f

20-28

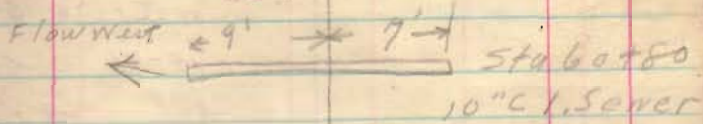
64 2.5 102.6 7-27 8-26

102.6 12-34 10-36

14-29 13-21

no fence 20-21

Patched with gravel from Sta 59+00 to Sta.



1411
INDEXED ON MAP

65 10506 3.0 102.1 10-32 6-32

102.6 15f
20-32 8-39

Note

11-28

14f

20-28

66 + 2 5.8

66 4.4 100.7 11-44 6-45

102.1 15-37 8-56

20-37 10-48

20-48

66 + 2 3.6

67 4.5 100.6 2-42 2-45

101.6 7-46 8-61

11-56 10-50

16f

13f
20-50

68 4.4 100.7 8-47 3-45

Note

101.6 10-56 7-60

Same Cross Sect 13-52 9-53

at 67+80 20-52 20-53

69 4.3 100.8 8-44 4-45

101.6 11-51 6-54

14-46 10-45

16f

20-45

1411
INDEXED ON FILE

70 105.06 3.6 101.5 9-36 5-36

102.9 11-44 8-46

14 39 10-38

20-39 13f-
20-38

71 2.3 102.8 10-19 5-19

104.2 16f
20-19 20-1.2TP
5 Cor Cement
Walk

2.84 108.00 + 0.10 105.16

72 3.2 104.8 20-32 2-31

105.6 17f
10-28
12f
20-2.8

73 3.1 104.9 9-32 4-32

105.6 14-35 8-38

16-27 10-34

20 2.7 20-34

74 4.1 103.9 13.47 3-42

105.3 15-42 8-50

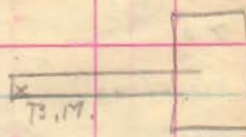
18f
20-42 10-44

11f

20-44

C. A. Andrews
E 201

W. E. Carpenter



73.17

1411

INDEXED ON MAP

17

B.S. #1 FS Elev LF RT

Silver Maple 10"

17

E^o Oak

75 108.00 4.5 103.5 8-48 3-47

104.9

Flow line 12-56 7-56

West 63.4 101.66 15-51 20-56

East 6.50 101.50 20-51

76 4.4 103.6 7-45 4-48

104.6

13-53 7-56

15-53 10^f-54

18f 20-54

77 4.1 103.9 9-42 9-42

105.1

12-49 7-50

16-44 10-45

20-44 20-45

78 3.9 104.1 9-39 3-40

105.6

13-45 6-44

16-45 20-44

19f.

79 3.0 105.0 13-32 3-29

106.1

15-27 20-29

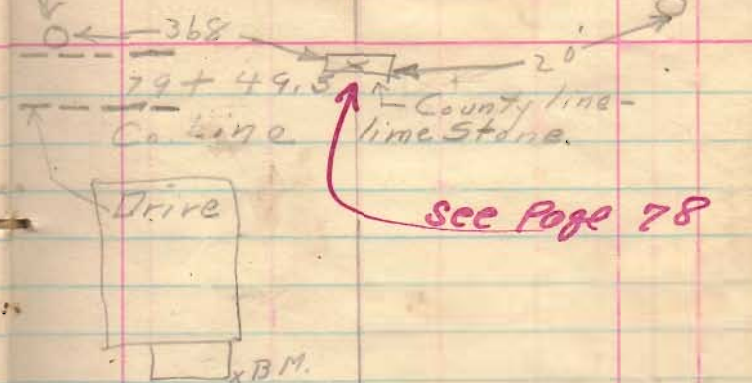
BM
SE Cor South
Veranda step

1.25 106.75 20-27

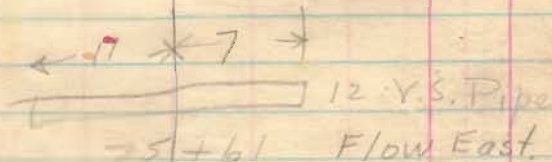
77+48.5 2.0 106.0 20-30 20-30

107.2

18f 19.9



See Page 78

1411
INDEXED ON MAP

Check Levels
Carpenter Road
March 22 1920

BS	HI	FS	ELV
			100.00
5.07	105.07	13.10	101.97
		1541]	99.66
T.P. T		824	96.83
TP	1.88	98.71	346 95.25 B.M
T.P.	1.68	96.93	876 88.17
T.P.	0.11	88.21	540 82.88 B.M
T.P.	4.50	87.38	626 81.12
	3.64	84.76	355] 81.21
T.P.		4.87	79.89
	5.03	84.92	196 82.96
	21.91	349.5	180.00
		21.91	82.96
		17.04	17.04

$$\begin{array}{r} 100 \\ 544 \\ \hline 105.44 \text{ HI} \\ 3.17 \\ \hline 102.27 \end{array}$$

$$\begin{array}{r} 100 \\ 541 \\ \hline 105.41 \text{ HI} \\ 3.10 \\ \hline 102.31 \end{array}$$

Howell T
Madonna notes
Peanut Road

B.M. S.E. Cor. Cement Walk Sta 58+00
 nail in post Eastside of road Sta 50+00
 nail in post Eastside of road Sta 55+90
 Gate post Eastside road Sta 46+40
 15" Oak Eastside road Sta 40+75
 24" Walnut opposite W.H. Betty's house
 30" W Oak 20' East of R Sta 26+51
 nail in post Westside road Sta 18+00
 Sta 17+00
 B.M. 24" Cottonwood old B.M. Calico Ditch lateral
 nail Telephone pole Westside road Sta 9+50
 Stone Center Stringtown pike opposite
 section line South

20

BS

HI

FS Elev

Check

Levels Carpenter Road

20

106.75

BM

S.E. Cor South Veranda step
of Andrews house

1.25 108.00 286

105.14

BM

S.W. cor cement walk front
of Carpenter's house

0.27 105.41 248

102.93

Temp.
B.M.

Nail in root of 10" hickory Sta

63490

1.26 104.19 464

99.55

99.62

07

low

2.71

998

106.75

278

ek

99.55

9.20

↔

7.20

1411

INDEXED ON MAP

Carpenter Roads

0+00	2.22 85.18	2.2	82.76
1+00		2.4	82.8
2+00		2.9	82.3
3+00		4.2	81.0
4+00		4.3	80.9
5+00		4.9	80.15
6+00		4.7	80.5
7+00		5.1	80.5
8+00		5.1	80.5
T.P	4.87 <u>85.17</u>	4.88	<u>80.30</u>
9+00		5.0	80.2
10+00		5.0	80.2

April-11-1927

Croat - Cool

Wright
Montgomery
Sawyer
Ed. Co. 2
Perfield

1411

INDEXED ON MAP

N 30° E

side stakes
15'
30' from I

side

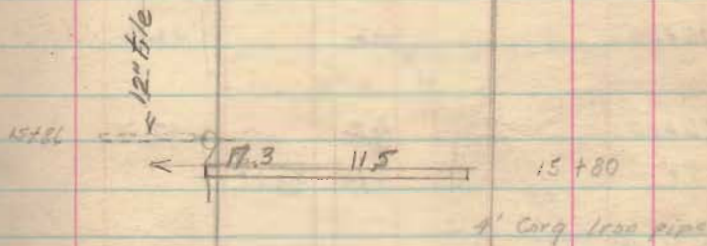
26.5'

stone

20'

85.17

11+00	4.8	80.4	
12+00	4.1	81.1	
13+00	4.4	80.8	
14+00	5.1	80.1	
15+00	5.1	80.1	
subvert	3.8	81.4	
Flow East	5.97	76.30	
1st mist	4.3	75.82	
16+00	4.8	74.37	
	4.8	81.17	
17+00	4.9	80.3	
T.P.	4.59	80.59	
B.M. Stump	5.84	81.21	see page 19
18+00	6.0	80.5	
19+00	5.8	80.7	
20+00	5.3	81.2	



1411
INDEXED ON MAP

4.5' stone filler
5' tile 10+17

86.47

21+00	5.0	81.5
22+00	4.5	82.0
23+00	4.0	82.5
24+00	4.4	82.1
25+00	4.2	82.3
26+00	4.2	82.3
TP	4.14	82.33
Sta 26+49 B.M. 26+00	5.25	82.83
27+00	5.5	82.4
28+00	5.3	82.8
Flow East	7.10	80.98
Top	8.34	79.74
Flow West	7.40	80.67
	8.70	79.11
29+00	5.50	82.57
Top	6.48	81.63
Flow	8.92	79.16
30+00	4.80	83.28

← 12' → Filter 29+10

← 17.5 ← 3.5 Filter 10" tile
28+12Wooden Culvert
2' x 2'

Bad tip

51.3 (0)
Stone
Hit N^o West
of stone

x 26+49.8

x 26+49.8

x 26+49.8

Cummings

Top of

12" tile

← 22' →

4.11

22+46

22+46
P.L.1411
INDEXED ON MAP

31+00	88.08	3.6	84.5
32+00		2.3	85.8
T.P.		0.4	<u>88.04</u>
33+00	<u>935</u> <u>9739</u>	9.1	88.3
34+00		7.9	90.0
35+00		7.1	90.3
36+00		6.2	91.2
37+00		4.8	92.6
38+00		3.3	94.1
39+00		2.8	94.6
40+00		2.6	94.8

Timber man

xx 32+70

Boat

Timber man

Hole

36'

12'

15' Walnut

Sign

Sign

1411
INDEXED ON MAP

91.39

41+00

3.07 99.32

566
99.98

41+00

5.2

94.8

42+00

5.4

94.6

43+00

5.5

94.5

44+00

5.2

94.8

Top tile Eastside

7.34

92.64

45+00

4.7

95.3

46+00

4.2

95.8

47+00

2.6

97.4

48+00TP

1.13

98.83

98.85

5.82
104.67

49+00

4.7

100.0

50+00

3.9

100.8

Gate

46+30

Gate 46+30

Culvert needed

Put in det

44+30

5" tile

1411

INDEXED ON MAP

104.67

51+00	4.4	100.3
52+00	4.0	99.9
53. SEC - BM General mark	4.5	100.2
	4.95	99.72
54+00	5.5	99.2
55+00	5.3	99.4
56+00 TP	5.71	<u>98.96</u>
		4.43 <u>103.39</u>
57+00	4.5	98.9
58+00	4.3	99.1
59+00	3.6	99.8
60+00	4.4	99.0

~~57+60~~
~~xx~~

Mary Andrews

- tile

5" Cherry House

Distance 61.75
56

40 12" Hickory

52+99.2

103.37

61+00	45	98.9
Flow Net	593	97.46
Flow Foot	591	97.48
62+00	0.9	99.4

63+00	2.6	100.8
-------	-----	-------

64+00	0.9	102.5
-------	-----	-------

65+00 IP	1.50	101.89
----------	------	--------

66+00	$\frac{36}{25}$ $\frac{47}{10}$ $\frac{50}{12}$ $\frac{52}{6}$ $\frac{47}{00}$ $\frac{52}{60}$ $\frac{52}{60}$ $\frac{48}{20}$ $\frac{46}{12}$ $\frac{50}{15}$
-------	--

67+00	$\frac{59}{15}$ $\frac{61}{13}$ $\frac{52}{11}$ $\frac{47}{4}$ $\frac{48}{00}$ $\frac{52}{7}$ $\frac{62}{7}$ $\frac{53}{9}$ $\frac{51}{12}$ $\frac{53}{15}$
-------	---

Flow E tile

68+00	$\frac{58}{18}$ $\frac{40}{13}$ $\frac{52}{10}$ $\frac{48}{4}$ $\frac{51}{00}$ $\frac{55}{5}$ $\frac{62}{7}$ $\frac{56}{9}$ $\frac{54}{13}$ $\frac{56}{15}$
-------	---

69+00	$\frac{45}{15}$ $\frac{46}{9}$ $\frac{48}{4}$ $\frac{47}{00}$ $\frac{47}{40}$ $\frac{57}{7}$ $\frac{48}{9}$ $\frac{46}{12}$ $\frac{47}{15}$
-------	---

70+00	$\frac{44}{15}$ $\frac{40}{5}$ $\frac{40}{00}$ $\frac{42}{5}$ $\frac{41}{7}$ $\frac{44}{9}$ $\frac{37}{11}$ 12 $\frac{40}{15}$
-------	--

Filter $\frac{40}{90}$ 15' $\frac{50}{90}$ 15' Filter 10' tile 67+58

66+18

array SW

INDEXED ON MAP

15' Filter 60+70

$$\begin{array}{r} 71 \quad 42 \\ 52 \quad 99 \\ \hline 264 \quad 43 \end{array}$$

W

105.11

71+00

$$\begin{array}{cccc} 2.5 & 1.8 & 1.8 & 1.5 \\ \hline 15 & 3 & 00 & 15 \end{array}$$

T.P.

353
108.29

035 1047.6

72+00

$$\begin{array}{cccc} 37 & 30 & 34 & 32 \\ \hline 15 & 4 & 0 & 7 \end{array}$$

73+00

$$\begin{array}{cccc} 31 & 41 & 31 & 35 \\ \hline 20 & 15 & 3 & 0 \end{array}$$

74+00

$$\begin{array}{cccc} 47 & 53 & 41 & 46 \\ \hline 16 & 15 & 4 & 0 \end{array}$$

75+00

$$\begin{array}{cccc} 1 & 55 & 62 & 45 \\ \hline 19 & 16 & 15 & 3 \end{array}$$
Top 1/4
Flow East
West

76+00

$$\begin{array}{cccc} 56 & 61 & 50 & 45 \\ \hline 17 & 15 & 10 & 4 \end{array}$$

77+00

$$\begin{array}{cccc} 50 & 56 & 45 & 40 \\ \hline 17 & 15 & 10 & 4 \end{array}$$

78+00

$$\begin{array}{cccc} 48 & 53 & 46 & 42 \\ \hline 24 & 15 & 14 & 8 \end{array}$$

79+00

$$\begin{array}{cccc} 29 & 32 & 36 & 30 \\ \hline 20 & 15 & 10 & 4 \end{array}$$

79+43

$$\begin{array}{ccc} 24 & 26 & 19 \\ \hline 20 & 15 & 12 \end{array}$$

1.80 104.49

E

Drive 79+33

House
79+30

Stone

79+42.5
County Line

See Page 78

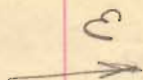
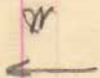
12.6 5.6

10" V.P.
75+5472+80
P.L.

Drive 76+00

April 92

B
78+251411
INDEXED ON MAP
$$\begin{array}{r} 5280 \\ 2640 \\ \hline 79.20 \end{array}$$



65+00 $\frac{29}{15}$ $\frac{32}{12}$ $\frac{24}{3}$ $\frac{24}{0}$ $\frac{29}{6}$ $\frac{36}{8}$ $\frac{24}{10}$ $\frac{20}{12}$ $\frac{23}{15}$ $\frac{28}{17}$

64+00 ref $\frac{23}{15}$ $\frac{30}{12}$ $\frac{17}{2}$ $\frac{18}{0}$ $\frac{28}{10}$ $\frac{15}{13}$ $\frac{17}{15}$ $\frac{23}{19}$

63+00 $\frac{28}{18}$ $\frac{31}{15}$ $\frac{36}{12}$ $\frac{35}{0}$ $\frac{45}{11}$ $\frac{32}{14}$ $\frac{33}{15}$ $\frac{23}{17}$

62+00 Cast $\frac{52}{18}$ $\frac{41}{15}$ $\frac{52}{13}$ $\frac{41}{11}$ $\frac{53}{8}$ West. $\frac{49}{0}$ $\frac{52}{9}$ $\frac{47}{10}$ $\frac{43}{15}$

61+00 $\frac{65}{18}$ $\frac{67}{10}$ $\frac{62}{9}$ $\frac{55}{5}$ $\frac{54}{0}$ $\frac{56}{7}$ $\frac{70}{12}$ $\frac{66}{13}$ $\frac{62}{15}$ $\frac{64}{18}$ $\frac{72}{19}$

60+00 $\frac{61}{20}$ $\frac{64}{15}$ $\frac{70}{9}$ $\frac{58}{6}$ $\frac{54}{0}$ $\frac{55}{7}$ $\frac{71}{13}$ $\frac{69}{15}$ $\frac{63}{19}$ $\frac{73}{20}$

8+4+3

