

1230

WASTY

FIELD BOOK

No. 385 F

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No. 380 7/16/20 AM

9
-5.6
1551
09+1
404
574

No. 1000 7/12/20 AM

Alley Blk 187 Mannasse + Schiller	1-2
" " 10 Kimballs Add-	3-5
" " 5 Blairs Highlands	6-7
" " 22 Normal Heights	8-9
" " 21 " "	10-11
" " 10 Sub-of Lots 20-50	11-13
" " 19 " " " "	14-15
" " 6 Teratto-18 Boyers	16-17
33 rd St - N.L. Juniper to 303 rd So. of St. Ivy	18-27
Proposed Drain at S. end of 33 rd St.	28-
Mc Clintock St. El Cajon - Monroe	29-34
Sump-hole on Myrtle W. of Louisiana	35-37
Hornblend Pendleton to Lee	70-75
Ivy Ave Pendleton to Lee	59-69
Olive St Olney to Hayes	53-58
Pacific Ave Olney to Quincey	47-53
Olney St Reed to Pacific	38-47

P. 12

20' wide

X See Alley BIK 186 Manassas
& Schiller

1-21-28
miles

Beardsley North Bet Kearney & Julian

51.79
140' N

T

				vs. Julian				
B.M.	6.89	51.79	44.90	& Beardsley	E	6.3		45.5
	R.S. of N. line Beardsley - N. End of Returns				E	6.5		45.3
E		6.43	45.36	Top of	W	7.0		44.8
W		6.27	45.52	...				
	00 = N. line Beardsley				W	7.7		44.1
W		6.1	45.7		E	7.8		44.
E		6.3	45.5		E	7.3		44.5
E		6.2	45.6					
	2' N				E	7.3		44.5
E		4.1	47.7		E	7.7		44.1
E		5.4	46.4		W	7.9		43.9
W		4.6	47.2					
	44' N. garage on W. dirt floor 1.8 Back				W	7.7	floor	44.1
W		4.6	47.2	floor	E	7.8		44.
E		4.4	47.		E	7.3		44.5
E		4.7	47.1					
	55' N garage on W. dirt 0.2 in Alley				E	7.8	Floor	44.
E		4.8	47		E	8.3		43.5
E		5.1	46.7		W	8.1		43.7
W		5.0	46.8	Floor	T.P. 2.07	44.09	9.77	42.02
	90' N garage on E dirt floor 1.3 Back							
W		5.1	46.4		W-0.37	44.09	0.71	43.39
E		5.4	46.4		W	0.9		43.2
E		5.3	46.5	floor	E	1.4		42.7
					E	1.5		42.6

double
190' N garage on E. dirt floor on line

230' N

260' N. double garage on W dirt floor 0.4 Back

295' N garage on E. dirt floor 0.3 in Alley

325' N.

43.39
43.2
42.7
42.6

44.09

345' N

490 E
515 W

All 4 BIK 186 M+S.

2

2

(52)

E	1.9	42.2
C	2.1	42.
W	1.2	42.9

7.05 30.65 23.6

385' N double garage on dirt floor 2.3 Back

W	2.8	
W	3.1	41.
C	4.1	40.
E	4.0	40.1

0400 F.L. Calv. ——— 11.1 19.5

+10 8. 22.6

+45 8.3 22.3

+65 7.4 23.2

+75 6. 24.6

+95 4.6 26.0

1+40 +7-20 +8- 33.5

430' N

E	6.1	38.0
C	5.8	38.3
W	4.8	39.3

465' N

W	7.4	36.7
C	7.5	36.6
E	7.5	36.6

MAY 16/28

12" pipe,
3 1/2" below~~orig - 1207~~

490' N approx = P.L. on E. section at 90° 00'

E	9.6	34.5
C	9.3	34.8
W	9.3	34.8

approx

490' N on E + 515' N on W = Pueblo line sec on diagonal

W	13.5	30.6
C	11.2	32.9
E	9.6	34.5

T.P. 9.09 49.89 1.29 +2.80

chk on BM 4.98 44.91

20' wide

See Alley Bk 10 Kimballs Add 1-24-23

130.67 S.M. N.E. 25th Island.24th to 25th Bet Island & J Sts.

115.35

3

3

B.M.	2.85	114.35	111.50	N.E. 24 th Island.	S	5.4	110.0	Floor
T.P.	10.14	115.35	9.14	105.21	E	5.3	110.1	
		00 = E. line = 24 th St.			N	5.1	110.3	
N		9.39	105.96	ent. cl.				
N		9.91	105.44	parmt	N	3.7	111.7	
E		10.46	104.89	"	E	4.1	111.3	
S		10.36	104.99	"	S	3.8	111.6	floor
S		10.24	105.07	ent. cl.				
		8'E			S	3.7	111.7	
S		8.4	107.0		E	3.7	111.7	
E		9.4	106.0		N	3.2	112.2	floor
+4		9.1	106.3					
N		7.5	107.9		N	2.4	113.0	
		21'E garage on N. dirt floor on line			E	3.2	112.2	
N		7.1	108.3	floor	S	3.1	112.3	
E		8.5	106.9					
S		7.9	107.5		S	2.2	113.2	floor
		50'E			E	1.8	113.6	
S		7.0	108.4		N	1.5	113.9	floor
E		7.5	107.9					
N		6.8	108.6		T.P. 7.19	121.80	0.74	114.61
		90'E { garage on N dirt floor 1.5 Back double garage on S. ent floor on line						
N		6.4	109.0	floor	N-2	6.0	114.8	floor in side garage
E		6.7	108.7		N	6.4	115.4	
S		6.5	108.9	floor	E	6.9	114.9	
					S	6.9	114.9	

155'E. garage on S. dirt floor 0.5 Back

195'E. garage on S. dirt floor 0.3 Back

206'E garage on N dirt floor 1.5 Back

213'E. W. end 3 garages on N. dirt floor 0.2 Back
N-2 Floor inside garage244'E. { E end of above 3 garages on N. 0.3 Back
garage on S. dirt floor 0.8 Back

280'E garage on N. dirt floor 0.5 in Alley

121.80

274' E. garage on N. dirt floor 0.1 in A114

S	6.6	115.2
C	6.7	115.1
N	6.1	115.7
N-2	5.8	116.0

309' E. double garage on N. dirt floor 2.8 Back Floor inside garage

N-2.8	5.0	116.8
N	5.3	116.5
C	6.0	115.8
S	6.1	115.7

343' E. garage on S. Wood floor 2.0 Back

S-2.0	5.1	116.7
S	5.8	116.0
C	5.8	116.0
N	5.4	116.4

360' E. double garage on N. dirt floor 2.0 Back

N-2	5.2	116.6
N	5.3	116.5
C	5.8	116.0
S	5.6	116.2

376' E. W. end 5 garages on S. dirt floors 3.5 Back

S	5.7	116.1
C	5.6	116.2
N	5.4	116.4

405' E. W. End 3 garages on N. dirt floors 1.2 Back floor

N-1.2	4.4	117.4
H	4.7	117.1
C	5.5	116.3
S	5.8	116.0

121.80

A1149 BK10 Kimballs

4

420' E. E. End 5 garages on S. 3.5 Back

S	5.7	116.1
C	5.3	116.5
N	4.8	117.0

432' E. garage on S. dirt floor 4.3 Back

N	4.8	117.0
C	5.3	116.5
S	5.7	116.1

441' E. E. End 3 garages on N. 1.2 Back

S	5.6	116.2
C	5.3	116.5
N	4.4	117.4

457' E. garage on N. dirt floor 1.4 Back

N-1.4	4.6	117.2
N	4.8	117.0
C	5.1	116.7
S	5.3	116.5

490' E. garage on S. dirt floor 4.8 Back

S	4.9	116.9
C	4.8	117.0
N	4.3	117.5

514' E. double garage on N. dirt floor 2.8 Back

N	4.1	117.7
C	4.6	117.2
S	4.7	117.1

121.80

531' E garage on N. dirt floor 2.6 Back

S	5.1	116.7	
E	4.6	117.2	
N	3.7	118.1	
N+2.6	3.1	118.7	floor
550' E			

N	4.0	117.8	
---	-----	-------	--

E	4.8	117.0	
---	-----	-------	--

S	5.3	116.5	
---	-----	-------	--

585' E.

S	5.4	116.4	
---	-----	-------	--

E	5.0	116.8	
---	-----	-------	--

+5	4.6	117.2	
----	-----	-------	--

N	3.2	118.6	✓
---	-----	-------	---

600.4 E-W. Line 25th St.

N	4.46	117.34	ent. elev
---	------	--------	-----------

N	4.77	117.03	Pavmt
---	------	--------	-------

E	6.14	115.62	"
---	------	--------	---

S	6.50	115.30	" tentel
---	------	--------	----------

T.P.	13.07	131.53	3.36	118.44	✓
------	-------	--------	------	--------	---

chk. in BM		0.90		130.63 = 130.67	N.E. 25 th Island
------------	--	------	--	-----------------	------------------------------

Profile
Sections

Alley BIK to Kimball's

121.80

5

546.4 E.W. End ent walk on S. 1.6 Back

S+1.6	5.2	116.6	Walk.
-------	-----	-------	-------

598' E = E. End ent. walk on S. 1.3 Back

S+7.3	5.4	114.4	Walk no yardage
-------	-----	-------	-----------------

16' wide X see Alley Bk 5 Blairs Highlands 1-24th Millin
Nutmeg to Palm B. 1 28th + Granada ✓

EM. 1.02 311.93 ✓ 310.91 N.E. Granada + Palm.

00 = S. Line Palm St.

E	8.63	303.30	ent'd
E	8.91	303.02	part
C	9.52	302.41	"
W	9.52	302.41	"
W	9.37	302.56	ent'd

5' S.

W	7.9	304.0	
H	8.8	303.1	
E	8.8	303.1	
H	8.7	303.2	
E	7.3	304.6	

30' S.

E	6.4	305.1	
H	7.8	304.1	
C	7.6	304.3	
W	7.3	304.6	✓

T.P. 5.22 310.17 ✓ 6.98 304.95

62' S. garage on E. dirt floor 3.5 Back

W	5.0	305.2	
C	5.1	305.1	
E	4.4	305.8	floor
114.5	{ garage on E. ent floor 4' Back		
	{ " " W " " 5' "		
E	4.1	306.1	floor
C	4.7	305.5	
W	4.7	305.5	✓

310.17 ✓

6

130' S. garage on W ent. floor 5.5 Back

W	4.4	305.4	floor
C	4.7	305.5	
E	3.9	306.3	

E-53 157.5 garage on E ent floor 5.3 Back floor

E	3.9	306.1	
E	4.1	306.1	
C	4.3	305.9	
W	4.2	306.0	

191' S. double garage on W ent floor 0.9 Back

W	4.7	305.5	floor
C	4.6	305.6	
E	4.5	305.7	

240' S { garage on E ent floor 5.2 Back
" " W " " 5.9 "

E-52	4.9	305.3	floor
C	5.6	304.6	ent approx
C	5.7	304.5	
W	5.6	304.6	floor

262' S garage on E. ent floor 5' Back

W	6.0	304.2	
C	6.2	304.0	
E	6.1	304.1	
E+5	5.7	304.5	floor

300' S.

E	7.1	303.1	
C	7.1	303.1	
W	6.9	303.3	✓

310.17 ✓
350's

W	8.0	302.2
e	8.3	301.9
E	8.3	301.9
411' s. garage on E. ent floor 4 1/4 Back		
E	8.6	301.6 floor
E	8.9	301.3
e	9.0	301.2
W	8.7	301.5 ✓
T.P.	1.07	302.07
	9.17	301.00
440's double garage on W ent floor 6.2 Back		
W	1.0	301.1 floor
e	1.4	300.7
E	1.3	300.8
453's = N. End 3 garages on E. ent floors 4 1/4 Back		
E	2.1	300.0 ent apron
e	2.0	300.1
W	1.6	300.5
480's. s. end above garages		
W	2.2	299.9
e	2.7	299.4
E	2.5	299.6 ent apron

510's

E	3.2	298.9
e	3.2	298.9
W	2.6	299.5 ✓

Profile
X-sec

BM 289.96 NW. 24th + Nutmeg

Alley Bk 5 Blair's Highways

538's double garage on W ent floor 6' Back		
W	3.5	298.6 floor
e	3.7	298.4
E	3.4	298.7
560's double garage on W. ent. floor 6.0 Back		
E	4.2	297.9
e	4.4	297.7
W	4.0	298.1 floor
580's.		
W	4.9	297.2
e	5.2	296.9
E	5.2	296.9 ✓
599's = N. Line Nutmeg		
E	6.20	295.87 ent elev
E	6.41	295.66 Pavmt
e	6.70	295.37 "
W	6.29	295.78 "
W	6.12	295.95 ent elev
T.P.	8.30	309.30 ✓
	1.07	301.00
T.P.	7.54	312.68
	4.16	308.14
chk on BM.	1.76	310.92 = 310.91

15' wide

Alley BIKER Normal Hgts 1-24-28
 North Adams Ave. Bldg 36th Chr. of Hous.
 E & W Alley.

B.M. BP.	2.53	392.60	390.07	S.E. Adams & Wilson
T.P.	4.74	394.53	2.81	389.79
2' W. of E. Line 36 th = E. End emt Alley R. Turns				
S		5.98	388.55	
N		5.96	388.57	
00 = E. Line 36 th ST				
N		5.4	389.1	
E		5.6	388.9	
S		5.4	389.1	
20' E				
S		3.8	390.7	
E		3.9	390.16	
N		4.4	390.1	
46' E garage on S. emt floor 4.5 Back				
N		4.4	390.1	
E		3.5	391.	
S		3.5	391.	
Floor of Garage Rodent. 3.35 391.2 floor				
97' E garage on S. emt floor 12.5 Back Rodent. 3.51				
S		4.2	390.3	
E		4.5	390.	
N		4.7	389.8	
12' E. Garage on N. emt floor 16.0 Back Rodent. Garage. 4.63 389.9 floor				
12.5 E. = W. Line N + S. Alley				
N		4.5	390	
E		4.6	389.9	
S		4.2	390.3	

394.53

132.5 E = E N. & S. Alley

S	4.4	390.1
E	4.7	389.8
N	4.6	389.9

140' E. = E. Line N + S. Alley

N	4.6	389.9
E	4.7	389.8
S	4.5	390.

147' E garage on N. dirt floor. 17.0 Back
 Rodent floor 4.9 390.1 Floor
 173' E double garage on S. 4.5 Back
 Rodent. & 1st Dbl. Garage. 5.2 389.3 Floor
 S 5.1 389.4

E	5.0	389.5
N	4.9	389.6

200' E

N	5.0	389.5
E	5.2	389.3
S	5.6	388.9

235' E

S	5.7	388.8
E	6.1	388.4
N	5.9	388.6

260' E

N	7.2	387.3
E	7.9	386.8
S	7.0	387.5

394.53

265' E = W. Line Cherokee

S	8.4	386.1
E	8.5	386.
N	8.5	386.

2' E. of W. line Cherokee - W. end of Alley Returns

N	8.87	385.66	emt. ch.
S	8.58	385.95	" "

394.53

N.Y. S. Alley.

00 = N. line. E. & W. Alley

N	4.5	390
E	4.6	389.9
E	4.6	389.9

50' N

E	4.0	390.5
E	4.0	390.5
N	4.5	390.

100' N

N	4.5	390.
E	4.0	390.5
E	4.3	390.2

140' N

E	4.6	389.9
E	4.3	390.2
N	4.8	389.7

156' N garage on W. emt floor 8' Back

W. & Y 4.4 floor

394.53

Alley Blk 22 Normal Hops

171' N garage on E. emt floor 7.6 Back

W	4.7	389.8
E	4.7	389.8
E	5.0	389.5 floor

185' N Garage on E. emt floor 4' Back

E-4	4.7	389.6 floor
-----	-----	-------------

208' N garage on W. emt floor 6.7 Back

E	5.2	389.3
E	5.1	389.4
W	5.1	389.4
+2.7	5.1	389.4 emt. Apron

230' N

W	5.6	388.9
E	5.9	388.6
E	5.9	388.6
255.78 N on E. } = S. Line		15' from curb to S. edge walk
261.77 N & W }		Mountain View Drive 25' curbs
E	7.0	387.5
E	7.1	387.4
W	7.0	387.5

15' S. of ch. line of Mt. View Drive = S. End emt Alley Returns

W	7.28	387.25
E	7.77	386.76

15' wid.

X Sec. E. & W. Alley BIK 21. Normal Hgts
Cherokee to Mountain View Drive1-24-25
mills

386.54

10

X 394.53 HI Page 9 394.53

135' E

10

2' W. of E. Line Cherokee = E. End, Alley Returns

W 9.17 385.36

N 3.2 383.3

S 9.10 385.43

E 3.0 383.5

S 2.2 384.3

00 = E. Line Cherokee

150' E 2 garages on S. dirt floors 0.2 Back

S 8.2 385.9

S 3.2 383.3 floors

E 9.0 385.5

C 3.4 383.1

T 3 8.9 385.6

N 3.3 383.2

N 8.4 386.1

159' E garage on N. end floor 13.0 Back 2.8 383.7 floor

20' E.

166' E " " dirt " 4.0 " 3.6 382.9 floor

W 7.3 387.2

185' E

T 4 8.0 386.5

N 4.2 382.3

C 8.1 386.4

E 4.3 382.2

S 8.1 386.4

S 3.9 382.6

60' E.

230' E

S 8.2 386.3

S 7.5 379.0

E 8.3 386.2

E 7.5 379.0

N 8.3 386.2

N 7.5 379.0

90' E.

280' E.

N 8.9 385.6

N 9.6 376.9

C 8.9 385.6

C 9.6 376.9

S 8.7 385.8 ✓

S 10.0 376.5

T.P. 1.71 386.54 9.70 384.83

307' E. garage on S. dirt floor 10' Back

113' E. garage on S. dirt floor 3.0 Back floor

S 1.9 384.6

S 10.1 376.4 floor

E 1.9 384.6

C 9.6 376.9

N 1.4 385.1 ✓

N 10.1 376.4 ✓

350'e

N 9.8 376.7

E 9.5 377.0

S 9.6 376.9

388' N Garage on N emb. floor 4' Back

S 9.8 376.7

E 9.8 376.7

N 9.7 376.8

N to 4 9.6 376.9

456.5 E on S. } = W. line. Mountain View Drive
447.05 E " N } 100' w. d. - 25' cl-s. 18' from curb to inside walk

N 10.7 375.8

E 11.1 375.4

S 10.4 376.1 ✓

15' W. of W. of Line = W. End emb. Alley Returns

S 11.43 375.11

N 11.51 375.03

T.P. 4.90 389.78 1.66 384.88

at Koh B.M. 3.98 385.80 = 385.78

S.E. Adams

Cherokee

385.78

11

X 1968

20' wide X Sec Alley B/K 10 Sub of Lots 20-50
 B/K N, Teralta
 Folks to Orange Bet Cherokee & 37th

1-25-24
 Mills

373.35

12

12

B.M.	3.48	373.35	369.87	N.W. Orange 37th old	E	5.3	368.1
		000's Line Orange					
W		3.90	369.45	ent d	C	5.3	368.1
W		4.09	369.26	pay mt	W	5.2	368.2
E		4.47	368.88	"	205's garage on E. ent floor 7.3 Back		
E		4.19	369.16	"	E-7.3	5.3	368.1 floor
E		4.08	369.77	ent d	237's garage on E ent floor 7.3 Back		
	10's				W	5.4	368.0
E		3.9	369.5		C	5.7	367.7
E		3.8	369.6		E	5.7	367.7 floor
W		3.5	369.9		264's garage on E. dirt floor 1.5 Back		
37's garage on E. ent floor 1.0 Back					E	5.7	367.7 floor
W		3.7	369.7		C	5.9	367.5
C		3.7	369.7		W	5.8	367.6
+9		3.8	369.6	ent apron	300's		
E		3.6	369.8	floor	W	5.7	367.7
93's garage on W. dirt floor 0.3 in Alley					C	6.5	366.9
E		4.3	369.1		E	6.4	367.0
C		4.3	369.1		350's		
W		4.4	369.0	floor	E	7.4	366.0
	145's				C	7.5	365.9
W		4.9	368.5		W	7.2	366.2
C		4.8	368.6		400's		
E		4.8	368.6		W	7.7	365.9
From 175's to 195's House on W. 0.3 in Alley					C	8.3	365.1
"	195's	"	202's	"	"	8.1	365.3
"	"	"	2.5	"	"	"	"

373.35 ✓
450's

E	9.2	364.2	
C	9.1	364.3	
W	9.7	364.0	
490's Garage on E. cmt floor 13'6" Back			
N	9.5	363.9	
C	9.5	363.9	
E	9.6	363.8	floor
517's garage on W dirt floor 15' Back			
E	10.0	363.4	
C	9.8	363.6	
W	9.5	363.9	floor 0.3 Higher

550's

N	10.0	363.4	
C	10.3	363.1	
E	10.8	362.6	
571's N. Line Polk - MAR			
573's N. Line cmt walk on N. side Polk. 27' Bot curbs on Polk.			
E	11.3	362.05	cmt walk
C	11.3	362.05	
W	11.1	362.25	VV VV

No Alley Returns

Access Profile

20' wide X Sec Alley BIK. 19 Sub of Lots 20-50 1/25-28 mill.

BIK N Teralta Polk to Orange Bot Van Dyke + 43rd

B.M. 5.16 366.19 ✓
No Alley Returns.
1.5 N. of S. Line Orange. = S. Edge cmt walk

N. 5.20 360.99
E. 5.25 360.94

00 = S. Line Orange

E 5.2 361.0
E 5.1 361.1
W 5.4 360.8

10.5

W 4.3 361.9
E 4.7 361.5
E 3.9 362.3

58' S. garage on E cmt. floor 5.4 Back floor

E-5.4 2.8 362.4
E 4.1 362.1
E 4.5 361.7
W 4.2 362.0

109' S. garage on W cmt. floor 5.5 Back

W 4.1 362.1 floor
E 4.4 361.8
E 4.3 361.9

143' S. garage on W cmt. floor 5.4 Back

E 4.2 362.0
E 4.1 362.1
W 4.0 362.2 ✓ floor

366.19 ✓ 14

185' S. garage on E. cmt. floor 10.2 Back

W 4.0 362.2
E 4.0 362.2
E 4.3 361.9
E + 10.2 3.8 362.4 floor
T.P. 4.86 367.29 3.76 362.43

240' S. double garage on W. dirt. floors 5.2 Back

E 5.0 362.3
E 5.0 362.3
W 5.0 362.3
W + 5.2 4.7 362.6 floor

284' S. garage on W dirt floor 1.2 Back

W 4.9 362.4 floor
E 5.0 362.3
E 5.1 362.2

317' S. double garage on W. cmt. floor 5.0 Back

W 5.4 361.9 cmt. apron
E 5.1 362.2
E 5.1 362.2

350.5

E 5.7 361.5
E 5.3 362.0
W 5.9 361.4

377' S. N End 5. garages on E cmt. floors 8' Back

W 5.7 361.6
E 5.1 362.2
E 5.1 362.2 ✓ floor

367.29 ✓
400.5.

E	4.9	362.4	
E	4.4	362.9	
W	5.0	362.3	
garage on W emt. floor 8' Back			
423's - 3. End 5 garages on E. emt floors 8' Back			
N-8	5.3	362.0	floor
W	5.3	362.0	
E	4.4	362.5	
E	5.0	362.3	floor
440's garage on E. emt floor 1.7 Back			
E	5.2	362.1	floor
E	4.9	362.4	
W	5.3	362.0	

486's Pump House on W. 0.8 in Alley

1.2 E. or W. Line Alley	5.2	362.1	Top 8" Pipe To Pump.
E	4.8	362.5	
E	5.0	362.3	

530's

E	5.2	362.1	
C	5.2	362.1	
W	5.3	362.0	✓

583.4 S. = N. Edge emt. walk on Polk

No Alley Returns

W	5.96	361.33	emt. walk
C	6.1	361.2	
E	6.25	361.04	emt. walk.

73 wide
at Orange
20 wide at Polk

Alley Bet BIK 6 Teratta & BIK 18 Boryers
Orange to Polk Bet 35th & Swift 1-25-28
miller

3.8 1.00
180.5

16

X
B.M. 507 381.00 ✓
N.W. Orange
+ Swift 375.93

1.5 N. of S. line Orange = s. edge cmt walk

W 4.25 376.75

E 4.25 376.75

Alley Returns do not go to Prop line

00 = S. line Orange

E 4.3 376.7

E 4.4 376.4

W 4.4 376.6

60' S. double garage dirt floors on E in Alley

W 5.1 375.9

E 4.9 376.1

E 4.8 376.2 floor

100'S

E 5.5 375.5

E 5.4 375.6

W 5.5 375.5

127' S garage on E cmt floor 2.6 Back

W 5.8 375.2

E 5.6 375.4

E 5.4 375.6

+ 2.6 5.1 375.9 floor

155'S

E 5.6 375.4

E 5.8 375.2

W 6.3 374.7 ✓

W 6.4 374.6

E 6.2 374.8

E 6.0 375.0

225'S } garage on E dirt floor 0.4 in Alley
" " W cmt. " 4.2 Back

E 6.4 374.6 floor

E 6.2 374.8

W 6.4 374.6 floor

262' S garage on W cmt floor 4.2 Back

W 7.0 374.0 floor

E 6.9 374.1

E 6.2 374.8 ✓

T.P. 332 377.29 ✓ 7.03 373.97

300'S

E 3.3 374.0

E 3.5 373.8

W 3.7 373.6

350'S

W 4.0 373.3

E 3.7 373.6

E 3.9 373.4

380'S

E 4.3 373.0

E 4.1 373.2

W 4.4 372.9 ✓

377.29

420's

W	4.8	372.5	
E	4.8	372.5	
E	4.2	373.1	
456' S garage on E. dirt floor 1.5' 10' Alley			
E	4.7	372.6	floor
E	4.6	372.7	
W	4.9	372.4	
498' S garage on E. dirt floor 1.8' Back			
W	5.1	372.2	
E	5.0	372.3	
E	5.4	371.9	floor
511' S double garage on E dirt floor 1.8' Back			
E	5.5	371.8	floor
E	5.2	372.1	
W	5.4	371.9	
526' S garage on E. emt. floor 2' 0' Back			
W	5.6	371.7	
E	5.3	372.0	
E	5.6	371.7	floor
560's			
E	6.1	371.2	
E	6.0	371.3	
W	6.0	371.3	✓

377.29 Alley Blk 6. Toralta Blk 18. Boyers

71.9

17

571.9 S. = N. Edge emt walk N. side Polk

No Alley Returns.

W-2	7.05	370.24	emt. walk
W.	7.16	370.13	" "
E	7.48	369.81	cross walk
E	7.09	370.20	emt walk
E + 0.5	7.00	370.29	" "
T.P. 6.37	381.12	2.54	374.75
		2.98	378.14 = 378.12 NW orange + 35

Ellis
 Isbell
 Pearson
 3/3/23
 BMBPSW
 210 W Juniper
 3/3/23

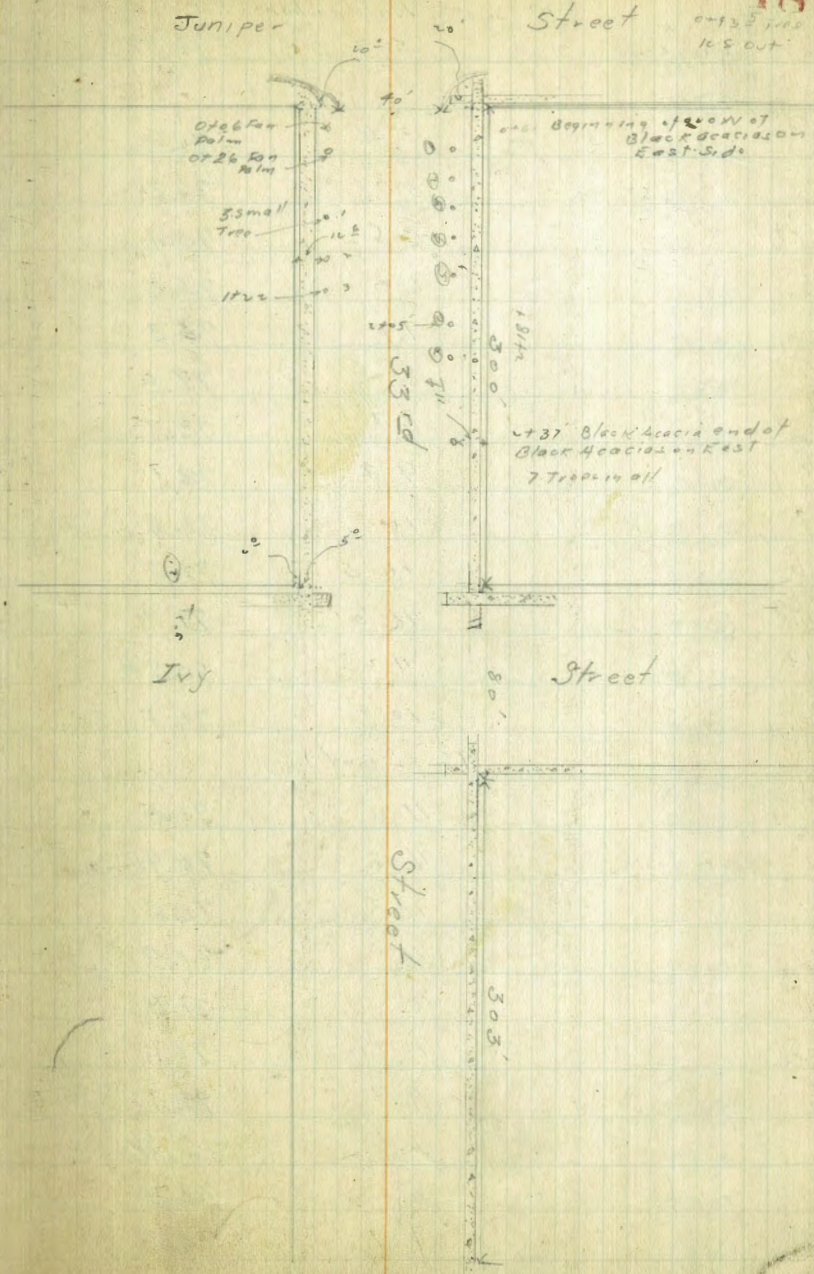
X Section 33rd street from the
 S. line of Juniper to 303' S. of the
 S. line of IVY π 50' rocks 10' 1/2"

3.87 281.99 278.12

0.400 = S. line of Juniper

IV	6.0	76.0
+7 inside edge of walk	6.11	75.88
+15	7.1	74.9
Top cb	8.31	73.68
Gutter	9.14	72.85
1/4	9.17	72.82
1/2	9.50	72.49
3/4	10.01	71.98
Gutter	10.87	71.12
E. Top cb	10.96	71.03
- 12 inside edge of walk	11.61	70.38
E	11.8	70.2
05' South		
E	11.8	70.2
+13	11.59	70.45
cb	10.8	71.2
1/4	10.6	71.4
1/2	9.3	72.7
3/4	8.9	73.1
+9	8.6	73.4
cb	7.7	74.3
+2	6.9	75.7
+13 edge	6.05	75.94
VI	5.8	76.2

Sketch of 33rd S. of Juniper



281.99

17' South Walk entrance to Residence on

West
on line

577 76.22

33'

x W	5.6	76.4
+ +7	5.78	76.21
+1 +19	6.6	75.4
To cb	7.0	75.0
60 +2	7.7	73.3
1/4 1/4	8.2	73.8
1/2 1/2	8.7	73.3
1/4 1/4	9.9	72.1
+8	10.8	71.2
E cb	10.5	71.5
+10	10.6	71.4
E +13	11.25	70.74
E	10.9	71.1
E	48' South	
+1 E	11.0	71.0
cb +7 edge of walk	11.08	70.91
1/4 +9	10.8	71.2
1/2 +19	10.1	71.9
1/4 cb	10.2	71.8
+ +2	10.9	71.1
c 1/4	9.9	72.1
+ 1/2	8.7	73.3
+ 1/4	8.2	73.8
x +8	7.7	74.3

281.99

270.91

19

19

cb	7.0	75.0
+1	6.5	75.5
+13 edge of walk	5.60	76.4
W	5.5	76.5
56' South		
W	5.5	76.5
+7	5.58	76.41
+18	6.3	75.7
cb	6.8	75.2
+5	8.0	74.0
1/4	8.1	73.9
1/2	8.7	73.3
1/4	10.0	72.0
+8	10.9	71.1
cb	10.6	71.4
+12	10.7	71.3
+13 edge of walk	11.07	70.92
E	11.1	70.9
83' South		
E	10.8	71.2
+7 edge of walk	10.89	71.10
cb	10.4	71.6
1/4	9.7	72.3
1/2	8.6	73.4
1/4	8.2	73.8
+5	7.9	74.1

cb	6.9	75.1	1/4
+3	5.8	76.2	+7
+13 edge of walk	5.24	76.75	cb
W	5.2	76.8	+2
	100' South		+13
W	5.0	77.0	W
+7	5.07	76.92	
+18	5.8	76.2	W
cb	6.2	75.8	+7
+3	7.6	74.4	+15
1/4	8.0	74.0	cb
ϕ	8.5	73.5	+2
1/4	9.4	72.6	1/4
+7	10.3	71.7	ϕ
cb	10.2	71.8	1/4
+13 edge of walk	10.62	71.47	+8
E	10.7	71.3	cb
	110 ± end of Retaining wall on West		+13 edge of walk
Top Wall edge of walk	2.89	79.10	E
	150' South		
E	10.3	71.7	E
+7	10.26	71.73	+7
cb	9.7	72.3	+15
+3	9.9	72.1	cb
1/4	9.2	72.8	+2
ϕ	8.2	73.8	1/4

	7.5	74.5	
	7.4	74.6	
	6.1	75.9	
	5.6	76.4	
	4.70	77.3	
	4.3	77.7	
	200' South		
	3.3	78.7	
	4.20	77.8	
	4.7	77.3	
	5.7	76.3	
	6.5	75.5	
	6.9	75.1	
	7.5	74.5	
	8.8	73.2	
	9.3	72.7	
	9.0	73.0	
	9.78	72.21	
	9.8	72.2	
	250' South		
	9.6	72.4	
	9.13	72.86	
	8.8	73.2	
	8.5	73.5	
	8.8	73.2	
	8.1	73.9	

281.99

¢	6.8	75.2
1/4	6.3	75.7
+8	5.8	76.2
cb	5.1	76.9
+2	4.3	77.7
+13 edge of walk	3.55	78.44
W	2.5	79.5

300' South N line of Ivy

W	2.6	79.4
+7 edge of walk	3.08	78.91
+15	3.6	78.4
cb	4.6	77.4
+3	5.1	76.9
1/4	5.3	76.7
¢	6.2	75.8
1/4	7.4	74.6
cb	8.2	73.8
+3	8.1	73.9
+13	8.67	73.35
E	9.1	72.9

N line of Ivy +14

E	9.3	72.7
+11	8.88	73.17
+10	8.6	73.4
+15	8.7	73.3
cb	8.3	73.7

281.99

21

21

1/4	7.3	74.7
¢	6.2	75.8
1/4	5.5	76.5
cb	4.8	77.2
+5	4.9	77.6
+13	3.23	78.76
W	2.8	79.2

N cb

W	3.0	79.0
cb	5.2	76.8
1/4	5.5	76.5
¢	6.3	75.7
1/4	7.6	74.4
cb	8.6	73.4
E	11.0	71.0

N 1/4

E	10.9	71.1
cb	8.6	73.4
1/4	7.6	74.4
¢	6.1	75.9
1/4	4.8	77.2
cb	4.4	77.6
W	2.9	79.1
¢		
W	2.8	79.2
cb	4.4	77.6

X
281.99

1/4	5/1	76.9
¢	7.0	75.0
1/4	7.3	74.7
cb	8.0	74.0
E	10.~	71.8
	¢ 7	
E.	10.5	71.5
+7	8.6	73.4
cb	8.3	73.7
+5	7.9	74.1
1/4	8.0	74.0
+4	7.6	74.4
¢	6.0	76.0
+8	5.3	76.7
1/4	9.1	77.9
cb	3.0	79.0
W	1.0	82.0
	5 1/4	
W	0.7	81.3
cb	2.7	79.3
1/4	3.8	78.2
+3	4.7	77.3
¢	6.5	75.5
+7	7.4	74.6
1/4	8.~	73.8
cb	8.5	73.5

X
281.99

22

22

+10	9.3	72.7
E	10.8	71.2
	5.66	
E	10.4	71.6
+10	9.8	72.2
cb	8.8	73.2
1/4	8.~	73.8
+7	7.6	74.4
¢	6.7	75.3
+3	4.8	77.2
1/4	3.9	78.1
cb	2.8	79.2
W	0.7	81.3
T.P.	3.66	383.01
	2.64	279.35
	Skine of Ivy	
W	1.5	81.5
+5	2.7	80.3
cb	3.9	79.1
1/4	5.~	77.8
+8	6.7	76.3
¢	7.7	75.3
+4	9.~	73.8
1/4	9.6	73.4
cb	9.9	73.1
+5	9.7	73.3
+13	10.~6	72.75

E	10.9	72.1
	35' South of the Side of Ivy	
E	10.8	72.2
+1 edge of walk	10.81	72.20
+15	10.9	72.6
cb	10.6	72.4
+2	10.9	72.1
1/4	10.9	72.1
+7	9.9	73.6
2	8.7	74.3
+3	7.3	75.7
1/4	6.8	76.2
cb	5.5	77.5
+13	3.7	79.3
W	1.0	82.0
	56' South	
W	2.0	81.0
+5	4.2	78.8
+10	5.5	78.5
+17	6.2	76.8
cb	7.2	75.8
1/4	7.9	75.1
+9	8.2	74.8
2	8.9	74.1
+9	10.1	72.9
1/4	10.7	72.3

+9	11.2	71.8
cb	10.9	72.1
+2	10.7	72.3
+13	11.00	72.01
E	11.0	72.0
	75' South	
E	11.1	71.9
+7 edge of walk	11.36	71.65
+17	11.2	71.8
cb	11.5	71.5
+2	11.8	71.2
1/4	11.3	71.7
+7	10.7	72.3
2	9.8	73.2
+3	9.0	74.0
+7	9.6	73.4
1/4	9.2	73.8
cb	8.6	74.4
+11	6.8	76.2
W	4.7	78.3
	88' South	
W	6.0	77.0
+15	8.4	74.6
cb	9.2	73.8
1/4	9.9	73.1
+4	10.0	73.0

383.01

+7	9.2	73.8
±	10.0	73.0
+9	11.2	71.8
1/4	11.8	71.2
+7	12.3	70.7
cb	12.0	71.0
+9	11.6	71.4
+13 edge of walk	11.54	71.47
±	11.2	71.8

100' South

±	11.6	71.4
+7	11.80	71.21
+15	11.9	71.1
cb	12.3	70.7
+5	12.5	70.4
1/4	12.3	70.7
±	11.0	72.0
1/4	10.3	72.7
cb	9.8	73.2
W	7.0	76.0

1215 South Residence on East ✓

21' Back	10.9	72.1
W	12.5	70.5
W	8.9	74.6
+5	9.9	73.1
cb	10.5	72.5

383.01

24

1/4	11.0	72.0
+7	10.8	72.2
±	11.8	71.2
+5	12.9	70.1
1/4	13.2	69.8
+7	13.6	69.4
cb	13.3	69.7
+~	12.8	70.2
+13 edge of walk	12.76	70.25
±	12.9	70.6

+9 3.31 273.84 12.48 270.53

150' South

±	4.1	69.7
+7	4.56	69.28
+13	4.9	69.4
+18	4.7	69.1
cb	5.2	68.6
+3	5.5	67.3
1/4	5.1	68.7
+7	4.6	69.2
±	3.7	70.1
1/4	2.5	71.3
cb	1.8	72.0
+10	1.3	71.5
W	0.8	73.0

175' South

W	1.7	72.1
+10	2.2	71.6
cb	2.8	71.0
1/4	3.2	70.6
+5	3.7	70.1
ϕ	4.9	68.9
+3	5.7	68.1
1/4	6.3	67.5
+8	6.8	67.0
cb	6.5	67.3
+3	5.9	67.9
+8	5.8	68.0
+13 edge of walk	5.97	67.87
E	5.9	68.4

188' South

E	7.1	66.7
+7 edge of walk	7.50	66.34
+15	7.5	66.3
cb	7.8	66.0
+7	8.1	65.7
1/4	7.7	66.1
+7	7.2	66.6
ϕ	6.3	67.5
+2	5.8	68.0
1/4	6.2	67.6
cb	6.8	67.0

+5	7.1	66.7
W	6.9	67.4
W+10	4.9	68.9

210' South

W+10	7.6	66.2
W	8.3	65.5
+10	8.3	65.5
cb	8.1	65.7
1/4	8.0	65.8
ϕ	7.7	66.1
1/4	8.5	65.3
cb	8.2	65.6
+13	8.23	65.61
ϕ	7.8	66.0

225' South

E	9.0	64.8
+7	9.27	64.57
+18	9.3	64.5
cb	9.7	64.1
1/4	9.9	64.4
ϕ	8.7	65.1
+5	9.9	63.9
1/4	10.3	63.5
cb	11.0	62.8
W	12.5	61.3
W+15	11.0	62.8

27389

23.8 South

W-15	14.9	58.9
W	16.0	56.8
+15	14.4	58.4
cb	13.2	60.6
1/4	12.1	61.7
+5	11.5	61.3
⊕	9.5	64.3
1/4	10.4	62.4
cb	10.8	63.0
+3	10.1	63.7
+13 edge of walk	10.23	63.61
E	9.9	63.9
T.P.	3.15	264.63
	12.36	261.48

2 50' South

E	1.8	62.8
+7 edge of walk	1.87	62.56
+18	1.8	62.8
cb	2.2	62.4
+5	2.9	62.2
1/4	2.0	62.6
+8	1.4	62.2
⊕	1.9	62.7
+8	6.0	58.6
1/4	6.5	58.1
cb	7.7	56.9
W	9.3	55.3

26463

26
26

W+15	9.8	54.8
------	-----	------

265' South

W-15	12.2	52.4
W	11.7	52.9
+10	12.1	52.5
cb	11.2	53.4
+8	10.0	54.6
1/4	9.3	54.3
⊕	3.8	60.8
+3	2.5	62.1
1/4	3.0	61.6
+8	3.7	60.9
cb	3.5	61.1
+3	3.0	61.6
+13 edge of walk	3.13	61.50
E	3.0	61.6

275' South

E	3.9	60.7
+7	4.05	60.58
+19	3.9	60.7
cb	4.1	60.5
+3	5.1	58.5
+6	4.5	60.1
1/4	4.0	60.6
+8	3.5	61.1
⊕	5.0	59.6

264.63

1/4	10.8	53.8
+5	13.0	51.6
cb	14.~	50.4
+10	15.0	49.6
W	13.4	51.2
+5	13.1	51.5
+20	16.8	47.8
288' South		
W-20	21.8	42.8
W-8	17.8	46.8
W	16.5	48.1
+2	18.1	46.5
+10	21.6	43.0
+17	20.8	43.8
cb	20.1	44.5
+8	16.7	47.9
1/4	14.5	50.1
ϕ	7.7	56.9
+5	4.9	59.7
1/4	5.3	59.3
+3	5.6	59.0
+8	7.8	56.8
cb	7.3	57.3
+3	5.0	59.6
+13	edge of walk	59.41
E	5.2	59.4

264.63

303' South End of walk on East 27

E	7.0	57.6	
+7	6.78	57.85	
+15	7.1	57.5	
cb	8.1	56.5	
+3	12.0	52.6	
+7	8.5	56.1	
1/4	8.9	56.2	
+7	10.5	54.1	
ϕ	12.9	52.2	
1/4	19.5	45.1	
cb	24.3	40.3	
+5	26.1	38.5	
+15	23.5	41.1	
W	22.9	42.2	
W+13	23.5	41.1	
W+20	25.9	39.2	
W+30	29.9	35.2	
Set B.M.	6.79	257.84	
T.P. 13.19	277.50	0.32	264.31
T.P. 9.02	281.71	4.81	272.69
Check on starting B.M.	3.59		278.12

SW Cor. of existing WALK on East side

Levels for Proposed Drain at
the Southern end of 35th Street South
of I-17 on East Cahine Produced 45' South of the
Section T

B.M. Top Walk
S.W. 2.510

0 15 257.99 257.89

0+00 = Sta. on K. Section of 23 rd	1.6	56.4
0+08	9.9	53.6
0+17	7.2	50.8
0+90	7.9	50.1
0+50	9.9	48.1
0+65	14.7	33.3

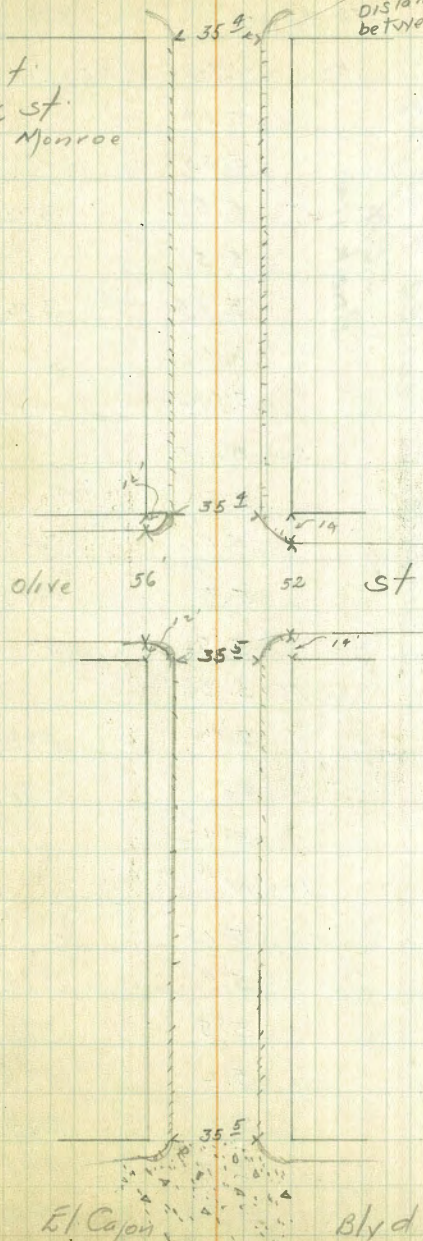
See Book 1247 page 68 for correct position of drain

0+00		56.4
0+20	6.0	47.0
0+30	10.0	43.0
0+40		38.0

Monroe Street

Sketch of
McClintock St.
El Cajon to Monroe

Note Distances between cbs



Bliss
Isbell
Pearson
3/8/1928
W.B.P.
37' El Cajon

X. Section S Mc Clintock Street from
El Cajon to Monroe
60' st
12' cbs
9' ozt

37825

29
29

Yardage Estimated 4/20/29
C.B.H.
Book 11-

	4.97	378.47	373.50
	0+00 = N Line of El Cajon		
W Topcb	5.34		373.2
Gutter	5.85		372.7
1/4	5.68		372.79
±	5.57		373.0
1/4	5.74		372.73
Gutter	6.11		372.4
E Topcb	5.62		372.8
	50' North		
E Topcb	5.52		372.95
Gutter	5.9		372.6
1/4	5.7		372.8
±	5.4		373.1
T.P.	5.64	378.75	5.36 373.11
1/4			5.7 373.1
Gutter			6.0 372.8
W Topcb			5.42 373.33
	100' N		
W Topcb			5.15 73.6
Gutter			5.7 373.1
+5			5.5 373.3
1/4			5.2 373.6
±			5.2 373.6
1/4			5.7 373.1
Gutter			5.9 372.9

E Topcb	5.38	73.4
140' N S Line Alley		
E Top	5.04	73.7
cb	5.7	373.1
1/4	5.4	373.4
±	5.0	373.8
1/4	5.1	373.7
+5	5.2	373.6
Gutter	5.4	373.4
	488	
	155' N	
W Topcb	4.64	374.1
Gutter	5.4	373.4
1/4	5.0	373.8
±	4.9	373.9
1/4	5.3	373.5
Gutter	5.5	373.3
E Topcb	5.14	373.3
	200'	
E Topcb	4.87	373.8
Gutter	5.4	373.4
1/4	5.0	373.8
±	4.6	374.2
+5	4.6	374.3
1/4	4.7	374.1
+5	5.1	373.7

378.75

Gutter	5.2	
W Topcb	4.46	374.3
	250' N	
W	4.21	374.5
Gutter	5.0	373.8
1/4	4.5	374.3
+3	4.3	374.5
ϕ	4.3	374.5
1/4	4.7	374.1
Gutter	5.0	373.8
E Topcb	4.55	374.2
	300'	
E Topcb	4.18	374.6
Gutter	4.6	374.2
1/4	4.4	374.4
ϕ	3.9	374.9
+7	3.9	374.9
1/4	4.1	374.7
+4	4.4	374.4
Gutter	4.5	374.3
W Topcb	3.83	374.9
	350' N	
W Topcb	3.90	375.3
Gutter	4.0	374.8
+3	4.0	374.8
1/4	3.6	375.2

378.75

30

30

ϕ	3.5	375.3
1/4	4.0	374.8
Gutter	4.4	374.4
E Topcb	3.90	374.8
	400' North	
E Topcb	3.66	375.1
Gutter	4.2	374.6
1/4	3.8	375.0
ϕ	3.4	375.4
+4	3.3	375.5
1/4	3.5	375.3
+5	3.9	374.9
Gutter	3.9	374.9
W Topcb	3.28	375.4
T.P. 6.55	382.04	3.26
	450' N	
W Topcb	6.16	375.9
Gutter	6.8	375.2
+4	6.7	375.3
+7	6.3	375.7
1/4	6.2	375.8
ϕ	6.2	375.8
1/4	6.8	375.2
Gutter	7.2	374.8
E Topcb	6.60	375.4

382.09

500' N

E Top cb 6.3 375.7

W Gutter 6.9 375.1

1/4 6.9 375.6

W 5.9 376.1

E 1/4 5.9 376.1

1/4 Gutter 6.2 375.8

+ W Top cb 5.8 376.2

550' N

1/4 W Top cb 5.4 376.6

G Gutter 6.0 376.0

E + 5 5.9 376.1

1/4 5.6 376.4

E 5.6 376.4

G 1/4 6.1 375.9

1/4 Gutter 6.5 375.5

E Top cb 5.98 376.06

605' N S Line of Olive

1/4 E Top cb 5.71 376.3

+ Gutter 5.8 376.2

G 1/4 5.6 376.4

W 5.0 377.0

1/4 5.0 377.0

+ 5 5.5 376.5

E Gutter 5.6 376.4

+ W Top cb 5.13 376.9

382.09

S cb

W on Top cb 5.0 377.0

W on Ground 5.3 376.7

cb 5.2 376.8

+ 6 4.7 377.3

1/4 4.8 377.2

1/4 4.9 377.1

1/4 5.2 376.8

cb 5.8 376.2

E on Ground 6.3 375.7

E Top cb 5.73 376.3

S 1/4

E 5.4 376.6

cb 5.1 376.9

1/4 4.9 377.1

1/4 4.5 377.5

1/4 4.5 377.5

cb 4.5 377.5

W 4.4 377.6

W 4.6 377.4

cb 4.7 377.3

1/4 4.7 377.3

1/4 4.7 377.3

1/4 4.9 377.1

cb 5.1 376.9

E 5.3 376.7

31

382.09

N 1/4

E	5.5	376.5
cb	5.2	376.8
1/4	5.1	376.9
1/4	4.8	377.2
1/4	4.6	377.4
cb	4.6	377.4
W	4.5	377.4

N. ob

W on Topcb	4.67	377.4
W on Ground	4.7	377.3
cb	4.8	377.2
1/4	5.0	377.0
1/4	4.9	377.1
1/4	5.2	376.8
cb	5.8	376.2
1/2	6.0	376.0
E on Ground	6.1	375.9

E on Topcb 5.42 376.6

N Line of (Meads) (Oliv)

E Topcb	5.44	376.6
Gutter	5.8	376.2
1/4	5.5	376.5
1/4	5.0	377.0
1/4	4.8	377.2
Gutter	4.8	377.2
W Topcb	4.61	377.4

382.09

50' N

32

W Topcb	4.48	377.5
Gutter	5.1	376.9
1/5	4.8	377.2
1/4	4.7	377.3
1/4	4.8	377.2
1/4	5.4	376.6
Gutter	5.7	376.3
E Topcb	5.14	376.9

100' N. 74

E Topcb	4.83	377.2
Gutter	5.5	376.5
1/4	5.2	376.8
1/4	4.7	377.3
1/4	4.5	377.5
1/4	4.8	377.2
Gutter	4.8	377.2
W Topcb	4.17	377.8

150' N

W Topcb	4.26	379.0
Gutter	4.6	377.4
1/4	4.4	377.6
1/4	4.5	377.5
1/4	4.9	377.1
Gutter	5.3	376.7
E Topcb	4.67	377.4

T.P. 6.6 3 384.34 4.33

377.71

389.34
200'N

E Topcb	6.63	377.7
Gutter	7.2	377.1
1/4	6.9	377.4
⊕	6.5	377.8
1/4	6.2	378.1
Gutter	6.5	377.8
W Topcb	6.10	378.2

250'N

W	5.87	378.7
Gutter	6.2	378.1
+5	6.0	378.3
1/4	6.1	378.2
⊕	6.1	378.2
1/4	6.6	377.7
Gutter	7.0	377.3
E Topcb	6.33	378.0

300'N

E Topcb	6.06	378.3
Gutter	6.8	377.5
1/4	6.4	377.9
⊕	5.9	378.4
1/4	5.8	378.5
Gutter	5.9	378.4
W Topcb	5.68	378.7

350'N

W Topcb	5.38	379.0
---------	------	-------

389.34

33

33

Gutter	5.9	378.4
1/4	5.7	378.6
⊕	5.7	378.6
1/4	6.1	378.2
Gutter	6.9	377.9
E Topcb	5.74	378.6

400'N

E Topcb	5.51	378.8
Gutter	6.1	378.2
1/4	5.7	378.6
⊕	5.4	378.9
1/4	5.3	379.0
Gutter	5.4	378.9
W Topcb	5.14	379.2

450'N

W	4.97	379.4
Gutter	5.5	378.8
1/4	5.2	379.1
⊕	5.2	379.1
1/4	5.7	378.6
Gutter	5.8	378.5
E Topcb	5.18	379.1

500'N

E Topcb	5.01	379.3
Gutter	5.8	378.5
1/4	5.3	379.0

⊕	4.9	379.4
1/4	4.8	379.5
Gutter	5.1	379.2
W. Topcb	4.73	379.6
	550' N	
W. Topcb	4.65	379.7
	5.00	379.3
1/4	4.6	379.7
⊕	4.6	379.7
1/4	4.9	379.4
Gutter	5.3	379.0
E. Topcb	4.77	379.6
	590' N	
E. Topcb	4.60	379.7
Gutter	5.2	379.1
1/4	4.9	379.4
⊕	4.5	379.8
1/4	4.5	379.8
+ 4	4.6	379.7
Gutter	4.8	379.5
W. Topcb	4.28	380.1
	600 ¹⁰ S.L. (Monroe)	
W. Topcb	4.16	380.2
Gutter	4.7	379.6
1/4	4.3	380.0
⊕	4.3	380.0

1/4	4.7	379.6
Gutter	5.0	379.3
E. Topcb	4.44	379.9
T.P.	9.13	389.00
	4.47	379.87
check on B.M.	2.04	386.96
		386.68

386.88
 Note
 0.15 B.M.'s in
 Normal Hts
 get 0.15 lower
 than E. S. Diego's
 B.M.'s

Bliss
 Isbell
 Pederson
 3/9/28
 B.M. at BP.
 Louisiana Myrtle

X. sections of Sump Hole on Myrtle
 West of Louisiana

3.72	280.22	276.50	280.2
------	--------	--------	-------

60' st
 10' cbs
 10' 1/4

7' West of the W. Line of Louisiana = 00

N	4.0	276.2
cb	4.9	275.3
1/4	4.7	275.5
ϕ	4.9	275.3
cb	5.1	275.1

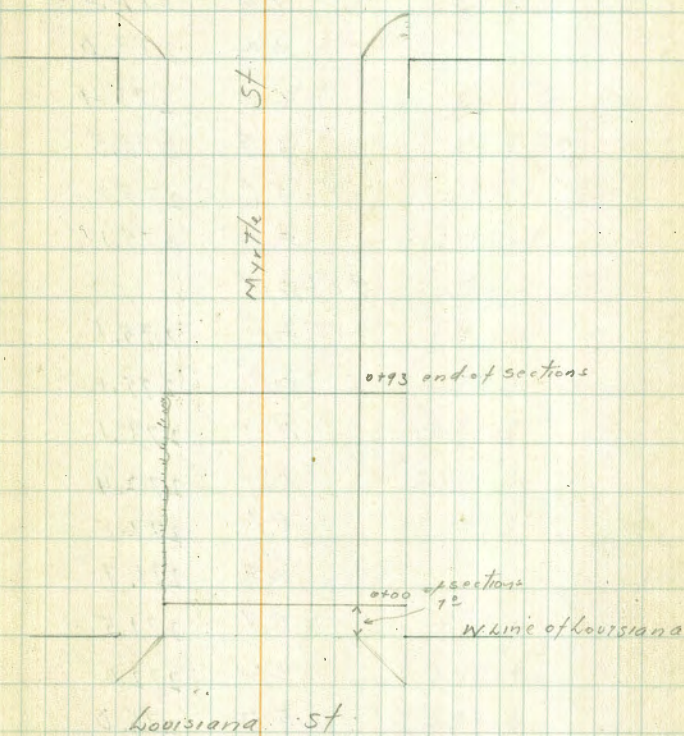
08' West

cb	5.0	275.2
+1	6.6	273.6
1/4	6.2	274.0
ϕ	5.6	274.6
1/4	5.4	274.8
cb	5.5	274.7
+3	4.1	275.5
N	4.5	275.7

13' West

N	4.6	275.6
+2	4.6	275.6
cb	5.9	274.3
1/4	6.1	274.1
ϕ	6.3	273.9
1/4	6.6	273.6
+9	6.5	273.7
cb	4.6	275.6

Myrtle



280.2
27' West

280.2

cb	4.9	275.3
+2	7.8	272.4
1/4	7.7	272.5
⊘	7.6	272.6
1/4	7.2	273.0
cb	6.8	273.4
+7	6.9	273.3
+8	5.1	275.1
N	5.1	275.1

9.0' West

N	5.1	275.1
+2	5.1	275.1
+4	7.1	273.1
cb	7.8	272.4
1/4	8.1	272.1
⊘	8.5	271.7
1/4	8.7	271.5
cb	8.2	272.0
+1	5.2	275.0

4.6' West

s+9	4.9	275.3
cb	5.6	274.6
+1	8.3	271.9
+5	8.9	271.3
1/4	8.8	271.4
⊘	8.5	271.7

280.2

280.2 36

36

1/4	8.4	271.8
cb	7.8	272.4
+8	7.8	272.4
N	5.5	274.7

5.6' West

N	4.9	275.3
+3	4.9	275.3
+6	7.6	272.6
cb	7.8	272.4
1/4	7.4	272.8

⊘	8.0	272.2
1/4	8.1	272.1
+7	8.4	271.8
+9	7.5	272.6
cb	5.9	274.3

6.9' West

s+6	5.6	274.6
cb	5.8	274.4
+2	7.6	272.6
1/4	7.9	272.3
⊘	7.3	272.9
+5	6.6	273.6
1/4	6.9	273.3
cb	7.0	273.2
+6	5.1	275.1
N	4.7	275.5

X
280.22

286.2

37

37

75' West

N	4.5	275.7
cb	5.1	274.1
+5	6.2	274.0
1/4	6.5	273.7
ϕ	6.8	273.4
1/4	7.0	273.2
+5	6.9	273.3
cb	5.4	274.8

81' West

cb	5.6	274.6
+5	6.0	274.2
1/4	6.2	274.0
ϕ	5.9	274.3
1/4	6.0	274.2
+6	5.9	274.3
cb	5.1	275.1
N	4.5	275.7

93' West

N+3	5.0	275.2
cb	5.1	275.1
1/4	5.7	274.5
ϕ	5.6	274.6
1/4	5.2	275.0
cb	5.0	275.2

OKOK B.M.

3.72 276.50

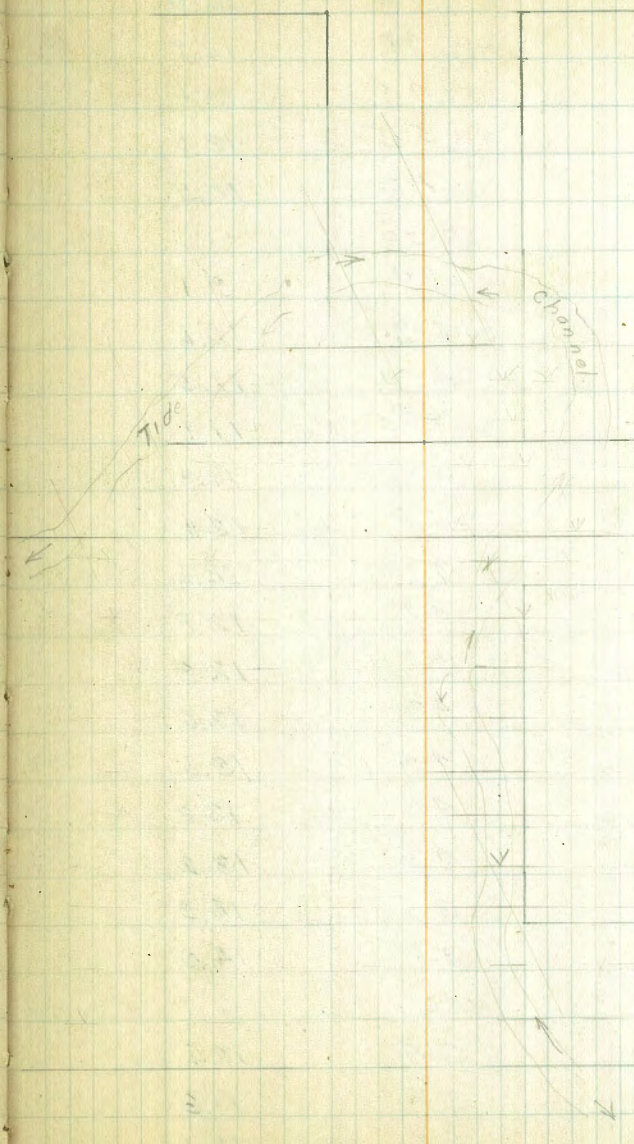
Bless
Jacobson
Kiernan
7/11/18
C.M. SW Prop
No. 6 Thomas
+ Pendleton
Set B.M. SE
Prop No. 6
Olney Reed

X Sections of Olney Street Pacific
Beach from the S. line of Reed to the N
Line of Pacific

	+	42	135	135	13.98
	9.15	14.83			5.68
			135	135	13.98
TP	9.04	17.52	135	135	13.98
S Line of Reed = 00					
E		40			13.5
+17		32			14.3
+18		36			13.9
cb		33			14.2
1/4		26			14.9
ϕ		17			15.8
1/4		16			15.9
+7		19			15.6
+8		14			16.1
cb		14			16.1
W		07			17.8
0+25					
W		19			15.6
+12		20			15.5
+17		26			14.9
cb		25			15.0
+1		33			14.2
+5		28			14.7
1/4		29			14.6
ϕ		29			14.6
+5		34			14.1
1/4		37			13.8

Reed Street

38



H.I.
17.52

06	9.6	12.9
+1	9.8	12.7
+2	9.9	13.1
E	5.5	12.0
E+15	7.0	10.5
	0+50	
E-15	8.9	9.1
E	6.9	10.6
+18	6.0	11.5
+19	6.9	11.1
06	6.2	11.3
1/4	5.9	12.1
1/2	4.9	12.6
1/4	4.7	12.8
+5	4.6	12.9
+8	4.9	12.6
+9	4.4	13.1
06	4.3	13.2
+3	4.3	13.2
+7	3.5	14.0
W	3.5	14.0
	0+67	
W	5.4	12.1
06	5.7	11.8
+2	5.9	11.6
+3	6.2	11.3

H.I.
17.52

39

39

+6	6.0	11.5
1/4	6.0	11.5
1/2	6.1	11.4
1/4	6.7	10.8
06	7.5	10.0
+2	7.6	9.9
+3	7.4	10.1
E	8.0	9.5
E+15	10.4	7.1
	0+80	
E-15	10.5	7.0
E	9.6	7.9
+17	8.3	9.2
+18	8.6	8.9
06	8.4	9.1
1/4	7.8	9.7
+7	7.4	10.1
1/2	7.0	10.5
1/4	7.0	10.5
+4	6.8	10.7
+7	7.1	10.4
+8	6.8	10.7
06	6.7	10.8
W	6.2	11.3
	1400	
	8.1	9.4

H.I
17.52

cb	8.2	9.3
+0	8.7	8.8
1/4	8.6	8.9
1/2	8.8	8.7
3/4	9.2	8.3
cb	9.8	7.7
E	10.5	7.0
+15	11.4	6.1
	11.1	
E-15	12.1	5.4
E	11.2	6.3
cb	10.5	7.0
1/4	10.1	7.4
1/2	9.8	7.7
3/4	9.7	7.8
cb	9.0	8.5
W	9.0	8.5
	11.2	
W	9.9	7.6
cb	10.3	7.2
1/4	10.2	7.3
1/2	10.5	7.0
3/4	10.8	6.7
cb	11.0	5.5
E	11.6	5.9
+15	12.2	5.3

H.I
17.52

40

10

	17.39	14.9	2.6
E-20		14.3	3.2
-5		12.2	5.3
E		11.7	5.8
+3		11.5	6.0
cb		11.5	6.0
1/4		11.4	6.1
1/2		11.2	6.3
3/4		11.0	6.5
cb		10.6	6.9
W		10.27	6.97
T.P	4.20	11.95	6.07
		11.95	
W		9.1	6.2
+3		9.2	6.1
+5		9.9	5.4
+7		9.0	6.3
+13		9.2	6.1
cb		5.9	4.4
+5		6.9	3.4
1/4		8.7	1.6
+9		9.3	1.0
1/2		6.9	3.9
+3		6.0	4.3
+9		5.3	5.0
+5		6.4	3.9
1/4		7.2	3.1

H.I.
10-27

+4	46	5.7
+5	55	4.8
+8	44	5.9
cb	4.7	5.6
+1	56	4.7
+5	66	3.7
+10	67	3.6
+11	56	4.7
+18	59	4.4
E	69	3.4
+15	84	1.9
	1150	
E-15	88	1.5
E	86	1.7
cb	90	1.3
1/4	9.7	0.9
ϕ	10.4	-0.1
1/4	10.8	-0.5
+8	6.7	3.6
cb	71	3.2
+9	6.9	3.4
+16	50	5.3
W	6.0	4.3
	1154	
W	7.4	2.9
+3	7.9	2.4

H.I.
10-27

41
41

+5	6.6	3.7
+7	7.7	2.6
+11	7.0	3.3
cb	10.2	0.1
1/4	11.9	-1.6
ϕ	11.9	-1.6
1/4	11.2	-1.0
cb	11.0	-0.7
E	11.0	-0.7
+15	10.4	-0.1
	1160	
E-15	11.1	-0.8
E	12.7	-2.4
cb	13.2	-2.9
1/4	13.9	-3.6
ϕ	14.3	-4.0
1/4	14.4	-4.1
+7	13.5	-3.3
cb	12.1	-1.8
+9	11.8	-1.5
+	11.1	-0.8
+15	9.1	1.2
W	8.7	1.6
	1168	
T.P.	5.10 2.88	12.49 10.27
		-2.22
W		5.9 2.9
		-2.1

H.I.
2.88

75	5.6	-2.7
77	6.4	-3.5
06	7.2	-4.3
14	7.2	-4.9
6	7.7	-4.9
14	7.7	-4.9
06	7.7	-4.9
7.11	7.7	-4.9
7.13	7.2	-4.3
7.0	6.7	-3.8
7.15	7.2	-4.3
	17.75	
7.15	7.5	-4.6
7	7.1	-4.2
7.10	7.7	-4.9
06	7.7	-4.9
14	7.8	-4.9
6	7.9	-5.0
14	7.8	-4.9
06	7.9	-4.8
11	6.6	-3.7
	14.80	
11	7.2	-4.3
7.5	7.5	-4.6
06	7.7	-4.8
14	7.7	-4.8

H.I.
2.88

$\phi = 60^\circ$
40 50
11/4 30

42
42

78	-4.9
7.7	-4.8
7.7	-4.8
7.8	-4.9
7.8	-4.9
17.88	
7.7	-4.8
7.4	-4.5
5.8	-2.9
7.0	-4.1
5.7	-2.4
5.3	-2.4
5.5	-2.6
5.4	-2.5
5.6	-2.7
6.0	-3.1
7.3	-4.4
7.8	-4.9
7.8	-4.9
17.89	
7.8	-4.9
7.8	-4.9
7.3	-4.4
6.0	-3.1
5.6	-2.7
5.4	-2.5
5.5	-2.6

HZ.
288

HZ
307

43

T	cb		5.3	-2.4	1/4	5.0	-1.9
+1	E		5.5	-2.6	E	5.0	-1.9
0	TP	529 2/2W	3.07 5.10	-2.22	1/4	5.1	-2.0
1/4			2.00		W	5.2	-2.1
E	E-15		6.0	-2.9		2.70 N. line of Oliver	80' ST 20' CBS 15' H/L
V	E		5.9	-2.8	W	5.3	-2.2
0	cb		6.1	-3.0	cb	5.1	-2.0
T	1/4		6.3	-3.2	1/4	4.9	-1.8
T	E		6.9	-3.8	E	4.9	-1.8
E	1/4		6.7	-3.6	1/4	5.0	-1.9
E	cb		6.7	-3.6	cb	5.0	-1.9
	+12		6.4	-3.3	+5	5.2	-2.1
E	W		7.8	-4.7	+8	6.0	-2.9
E		2+06			E	6.1	-3.0
T	W-10		7.8	-4.7		1.06	
cb	= 2		7.6	-4.5	E	5.9	-2.8
1/4	W		6.2	-3.1	+10	5.7	-2.6
E	cb		6.3	-3.2	+13	5.0	-1.9
1/4	1/4		6.2	-3.1	cb	4.9	-1.8
cb	E		6.7	-3.6	1/4	5.0	-1.9
W	1/4		6.7	-3.6	E	5.0	-1.9
	cb		6.2	-3.1	1/4	5.1	-2.0
W	E		5.8	-2.7	cb	5.2	-2.1
+5		2+50			W	5.2	-2.1
cb	E		6.9	-3.3		W 1/4	
1/4	+16		6.2	-3.1			
1/4	cb		5.9	-2.3	W	5.0	-1.9

H.Z.
307

cb	5.1	-2.0
+ 1/4	5.2	-2.1
£	5.0	-1.9
1/4	5.0	-1.9
cb	4.9	-1.8
+9	4.9	-1.8
+13	5.8	-2.7
E	6.1	-3.0
£		
E	6.0	-2.9
+16	5.9	-2.8
+10	5.1	-2.0
cb	4.9	-1.8
1/4	5.0	-1.9
£	5.0	-1.9
1/4	5.0	-1.9
cb	5.0	-1.9
N	5.1	-2.0
	5 1/4	
N	4.9	-1.8
cb	5.0	-1.9
1/4	5.0	-1.9
£	5.0	-1.9
1/4	4.9	-1.8
cb	4.8	-1.7
+10	4.9	-1.8

H.Z.
307

44

+14	5.6	-2.5
E	6.1	-3.0
	5.06	-
E	5.9	-2.8
+5	5.7	-2.6
	5.2	-2.1
cb	4.9	-1.8
1/4	4.9	-1.8
£	5.0	-1.9
1/4	4.9	-1.8
cb	5.0	-1.9
N	5.1	-2.0
	5 line of Oliver = 00	
N	5.1	-2.0
cb	5.1	-2.0
1/4	5.0	-1.9
£	4.9	-1.8
1/4	4.9	-1.8
cb	4.9	-1.8
+12	5.0	-1.9
+15	5.4	-2.3
E	5.8	-2.7
	0150	
R-20	5.9	-2.8
E	5.3	-2.2
+6	5.0	-1.9

H.I.
3-07

+10	4.6	-1.5
cb	4.8	-1.7
1/4	4.9	-1.8
1/2	5.0	-1.9
1/4	4.9	-1.8
cb	5.1	-2.0
W	5.1	-2.0
	0180	
W	5.1	-2.0
cb	5.0	-1.9
1/4	5.0	-1.9
1/2	5.0	-1.9
1/4	4.9	-1.8
cb	4.8	-1.7
+10	4.7	-1.6
+12	5.3	-2.2
E	5.4	-2.3
+2 Bottom channel	7.7	-4.6
	0182	
E	7.7	-4.6
+7	5.4	-2.3
+8	5.3	-2.2
+10	4.6	-1.5
cb	4.8	-1.7
1/4	5.0	-1.9
1/2	4.9	-1.8

H.I.
3-07

45

1/4	4.9	-1.8
cb	5.0	-1.9
N	5.0	-1.9
	1700	
W	5.3	-2.2
cb	5.1	-2.0
1/4	5.0	-1.9
1/2	4.9	-1.8
1/4	4.8	-1.7
cb	4.8	-1.7
+9	4.8	-1.7
+12	6.0	-2.9
+13	7.6	-4.5
E & channel	7.7	-4.6
	1450	
E	7.6	-4.5
E	7.8	-4.7
+6	7.4	-4.3
+8	5.6	-2.5
+13	5.7	-2.6
+17	4.9	-1.8
cb	4.6	-1.5
1/4	4.7	-1.6
1/2	4.7	-1.6
1/4	4.7	-1.6
cb	5.0	-1.9
N	5.2	-2.1

4.I.
3.07

46

2100

W	5.4	-2.3
eb	5.1	-2.0
1/4	4.8	-1.7
1/2	4.8	-1.7
3/4	4.7	-1.6
+ 6	4.7	-1.6
+ 8	7.4	-4.3
eb	7.4	-4.3
+16	7.4	-4.3
+18	6.2	-3.1
E	6.2	-3.1

2150 N Line of Pacific

Set BM NW
D. cap No 6
Pacific + dney

E	5.75	-2.68
E	5.7	-2.6
+16	6.0	-2.9
+15	7.5	-4.4
eb	7.6	-4.5
+7	7.6	-4.5
1/4	4.7	-1.6
1/2	4.6	-1.5
3/4	4.7	-1.6
eb	4.9	-1.8
W	5.0	-1.9

7.9	6.53	3.85	5.75	-2.68
check on BM SW from No 6 Oliver + dndley			5.07	-1.22
				-1.20
				2.02

Bliss
Jacobson
Kjerhan
1/23/28
B.M. N.E. Prop
400 Olney
Pacific

X Sections of Pacific Ave Pacific Beach
From the E Line of Olney to the W Line of Dumay
Produced South

H.I.
3.95

47

+ H.I. ✓ - Elev
6.13 +3.95 -2.68

E Line of Olney = 00

N1	6.1	-2.6
05	6.2	-2.7
1/4	6.2	-2.7
1/2	6.2	-2.7
3/4	6.2	✓
06	6.2	✓
5	6.4	-2.9
0 + 25		
5	5.9	-2.4
05	5.9	-2.4
1/4	5.7	-2.2
1/2	5.7	-2.2
3/4	5.9	-2.4
06	5.9	-2.4
N	5.9	-2.4
0 + 35		
N1	5.2	-1.7
+6	5.5	-2.0
+9	6.1	-2.6
06	5.9	-2.4
1/4	5.6	-2.1
1/2	5.4	-1.9
3/4	5.4	-1.9
06	5.5	-2.0

5	5.5	-2.0
5	5.1	-1.6
+5	5.1	-1.6
+6	5.9	-1.9
06	5.2	-1.7
1/4	5.1	-1.6
1/2	5.1	-1.6
3/4	5.9	-1.9
06	5.7	-2.2
+1	5.2	-1.7
N	5.0	-1.5
1 + 00		
N	5.3	-1.8
+8	5.2	-1.7
+9	5.8	-2.3
06	5.6	-2.1
1/4	5.2	-1.7
1/2	5.0	-1.5
3/4	5.0	-1.5
06	5.2	-1.7
+5	5.7	-2.2
+6	5.1	-1.6
5	5.1	-1.6
1 + 50		
5	5.0	-1.5

H.I.
3.95

+5	50	-1.5
+6	55	-2.0
cb	5.1	-1.6
1/4	5.0	-1.5
2	4.9	-1.4
1/4	5.2	-1.7
cb	5.6	-2.1
+1	5.8	-2.3
+2	5.2	-1.7
N	5.1	-1.6
	2100	
N	4.9	-1.4
+8	5.0	-1.5
+9	5.6	-2.1
cb	5.5	-2.0
1/4	5.1	-1.6
2	4.9	-1.4
1/4	4.9	-1.4
cb	5.0	-1.5
+4	5.5	-2.0
+5	5.0	-1.5
S	4.8	-1.3
	2150	
S	4.8	-1.3
+6	5.0	-1.5
+7	5.9	-1.9

H.I.
3.95

48

cb	5.0	-1.5
1/4	4.8	-1.3
2	4.9	-1.4
1/4	5.0	-1.5
cb	5.3	-1.8
+1	5.9	-1.9
+2	4.9	-1.4
N	4.9	-1.4
	3100	
N	4.8	-1.3
+8	4.9	-1.4
+9	5.4	-1.9
cb	5.3	-1.8
1/4	5.0	-1.5
2	4.7	-1.2
1/4	4.7	-1.2
cb	4.8	-1.3
+2	5.3	-1.8
+3	4.8	-1.3
S	4.6	-1.1
	3150	
S	4.4	-0.9
+7	4.5	-1.0
+8	5.0	-1.5
cb	4.7	-1.2
1/4	4.6	-1.1

H.I.
3.45

Q	4.5	-1.0
1/4	4.9	-1.5
ob	5.2	-1.7
+1	4.7	-1.2
N	4.7	-1.2
3+80		
N	4.6	-1.1
+9	4.6	-1.1
ob	5.1	-1.6
1/4	4.8	-1.3
Q	4.3	-0.8
1/4	4.2	-0.7
cb	4.3	-0.8
+4	4.8	-1.3
+5	4.4	-0.9
S	4.2	-0.7
4+00		
S-15	5.4	-1.9
S	4.9	-1.4
cb	4.6	-1.1
1/4	4.2	-0.7
Q	4.1	-0.6
1/4	4.4	-0.9
cb	4.9	-1.5
+2	4.4	-0.9
N	4.5	-1.0

H.I.
3.45

49

9+30		
N	4.2	-0.7
+8	4.3	-0.8
+9	4.9	-1.4
cb	4.7	-1.2
1/4	4.3	-0.8
Q	4.4	-0.9
1/4	4.4	-1.4
cb	5.5	-2.0
S	5.5	-2.0
4+50		
S	5.9	-2.4
cb	5.8	-2.3
1/4	5.3	-1.8
Q	4.8	-1.3
1/4	4.8	-1.3
cb	4.9	-1.4
+5	4.3	-0.8
N	4.2	-0.7
T.P.	3.14	3.27 3.3 ⁵
4+60		
N	4.2	-0.9
cb	4.9	-1.6
1/4	4.8	-1.5
Q	4.8	-1.5
1/4	5.4	-2.1
cb	5.8	-2.5

H.I.
3.27.

S	59	-2.6
	4+80	
S	55	-2.2
cb	58	-2.5
1/4	57	-2.4
¢	53	-2.0
1/4	54	-2.1
cb	53	-2.0
+1	49	-1.6
N	45	-1.2

5+00 ⁵⁰ W line of Pendleton

N	4.9	-1.6
+9	53	-2.0
cb	56	-2.3
1/4	57	-2.4
¢	57	-2.4
1/4	57	-2.4
cb	56	-2.3
S	5.0	-1.7

W cb

S	4.4	-1.1
cb	52	-1.9
1/4	52	-1.9
¢	54	-2.1
1/4	55	-2.2
cb	55	-2.2

H.I.
3.27

50

N	54	-2.1
	W 1/4	
N	54	-2.1
cb	54	-2.1
1/4	53	-2.0
¢	52	-1.9
1/4	49	-1.6
cb	49	-1.6
+1	52	-1.9
+2	45	-1.2
S	4.4	-1.1

S	46	-1.3
+7	45	-1.2
+8	50	-1.7
cb	49	-1.6
1/4	46	-1.3
¢	49	-1.6
1/4	5.0	-1.7
cb	52	-1.9
N	54	-2.1

E 1/4

N	5.5	-2.2
cb	5.2	-1.9
1/4	5.0	-1.7
¢	4.7	-1.4

H.I
3.27

1/4	4.6	-1.3
cb	5.0	-1.7
+1	5.0	-1.7
+2	4.6	-1.3
S	4.6	-1.3
	E.Cb	
S	4.6	-1.3
+8	4.6	-1.3
+9	5.1	-1.8
cb	5.0	-1.7
1/4	4.5	-1.2
1/2	4.5	-1.2
1/4	4.8	-1.5
cb	5.1	-1.8
N	5.4	-2.1
	E.Lino	
N	5.0	-1.7
+8	4.8	-1.5
cb	5.3	-2.0
1/4	4.8	-1.5
1/2	4.5	-1.2
1/4	4.5	-1.2
cb	5.1	-1.8
+2	5.3	-2.0
+3	4.6	-1.3
S	4.8	-1.5

H.I
3.27

51

S	4.9	-1.6
+8	4.8	-1.5
+9	5.3	-2.0
cb	5.2	-1.9
1/4	4.8	-1.5
1/2	4.6	-1.3
1/4	4.8	-1.5
cb	5.2	-1.9
+2	4.7	-1.4
N	4.6	-1.3
	1+00	
N	4.5	-1.3
+8	4.6	-1.3
cb	5.1	-1.8
1/4	4.9	-1.6
1/2	4.6	-1.3
1/4	5.0	-1.7
cb	5.3	-2.0
+2	5.5	-2.2
+3	5.0	-1.7
S	5.1	-1.8
	1+50	
S	5.1	-1.8
+8	5.1	-1.8
+9	5.4	-2.1
cb	5.3	-2.0

H.I.
3.27

1/4	51	-1.8
¢	97	-1.4
1/4	50	-1.7
cb	52	-1.9
+1	53	-2.0
+2	99	-1.6
N	4.8	-1.5
	2100	
N	50	-1.7
+8	50	-1.7
+9	54	-2.1
cb	54	-2.1
1/4	50	-1.7
¢	98	-1.5
1/4	52	-1.9
cb	55	-2.2
S	52	-1.9
	2150	
S	54	-2.1
+9	54	-2.1
cb	57	-2.4
1/4	55	-2.2
¢	50	-1.7
1/4	52	-1.9
cb	55	-2.2
+1	51	-1.8

H.I.
3.27

52

N	5.1	-1.8
	2199 W Line of Quincy Produced South.	
N	5.3	-2.0
cb	55	-2.2
1/4	55	-2.2
¢	53	-2.0
1/4	54	-2.1
cb	56	-2.3
S	54	-2.1

check on B.M. SW 1/4 Huh.
Pendleton & Oliver

Bliss
Jacobson
Kiernan
7/23/88
G.M. NW Prof
900 Oliver, Oliver

X sections of Oliver Street Pacific
Beach from the W line of Oliver to the
W line of Noyes

8057
20665
10/95

HI
3.60

0+84

5.9
-2.3

6.3
-2.7

6.2
-2.6

6.1
-2.5

6.1
-2.5

6.4
-2.8

8.1
-4.5

8.1
-4.5

1+00

8.6
-5.0

8.3
-4.7

6.6
-3.0

6.6
-3.0

6.3
-2.7

6.2
-2.6

6.4
-2.8

6.5
-2.9

6.1
-2.5

1+90

6.5
-2.9

6.7
-3.1

6.2
-2.6

6.1
-2.5

7.3
-3.7

7.8
-4.2

	5.82	3.60	-2.22		
	0+00 W. line of Oliver				
N	5.8		-2.2	cb	6.3
cb	5.7		-2.1	1/4	6.2
1/4	5.5		-1.9	1/4	6.1
1/4	5.6		-2.0	cb	6.1
1/4	5.9		-1.8	+17	6.4
cb	5.5		-1.9	+18	8.1
S	5.6		-2.0	N	8.1
	0+50				
S	6.0		-2.4	N	8.6
cb	5.8		-2.2	+7	8.3
1/4	5.8		-2.2	+8	6.6
1/4	5.9		-2.3	cb	6.6
1/4	5.9		-2.3	1/4	6.3
cb	6.0		-2.4	1/4	6.2
N	6.0		-2.4	1/4	6.4
	0+83				
N	6.3		-2.7	cb	6.5
cb	6.3		-2.7	S	6.1
1/4	6.2		-2.6		
1/4	6.2		-2.6		
1/4	6.1		-2.5		
cb	6.1		-2.5		
S	6.0		-2.4		

H.I.
360

1/4	83	-4.7
cb	83	-4.7
N	8.0	-4.4
	1150	
N	7.8	-4.2
+9	8.1	-4.5
cb	8.5	-4.9
1/4	8.4	-4.8
+5	8.1	-4.5
8	7.4	-3.8
+8	7.5	-3.9
1/4	6.3	-2.7
cb	6.4	-2.8
S	6.5	-2.9
	1157	
S	6.7	-3.1
cb	6.2	-2.6
+4	6.2	-2.6
+7	8.0	-4.4
1/4	7.9	-4.3
8	7.8	-4.2
+5	8.6	-5.0
1/4	8.8	-5.2
cb	8.3	-4.7
+19	7.4	-3.8
N	5.0	-1.4

H.I.
360

54

	1167	
N	3.1	9.5
+15	7.4	-3.8
cb	8.3	-4.7
+4	8.8	-5.2
1/4	8.8	-5.2
+5	8.5	-4.9
8	8.4	-4.8
1/4	8.0	-4.4
+6	7.8	-4.2
+8	7.0	-3.4
cb	6.9	-3.3
S	6.4	-2.8
	1171	
S	6.4	-2.8
+12	6.6	-3.0
cb	7.1	-3.5
+8	7.4	-3.8
1/4	8.1	-4.5
8	8.6	-5.0
1/4	8.8	-5.2
cb	7.8	-4.2
+2	7.6	-4.0
+4	5.2	-1.6
+10	4.3	-0.7
+14	2.3	+1.3
N	2.1	+1.5

+ 360 - Elev

1788

1/4 N	2.9	+1.2
cb +10	2.5	+1.1
N +15	9.5	-0.9
cb	4.9	-1.3
N +3	4.7	-1.1
+ +4	9.0	-0.4
cb 1/4	4.8	-1.2
1/4 +5	7.5	-3.9
+5	8.5	-4.9
1/4	8.6	-5.0
+8 cb	8.7	-5.1
1/4 +10	8.0	-4.4
cb +15	6.9	-3.3
S S	6.5	-2.9

1794

S S	8.3	-4.7
cb +10	8.6	-5.0
+ cb	8.6	-5.0
+7 1/4	8.6	-5.0
1/4 +6	8.6	-5.0
1/4	6.2	-2.6
+5 +5	9.5	-0.9
1/4 1/4	4.2	-0.6
cb cb	3.5	+0.1
+ N	2.6	+1.0

+ 360 - Elev

2120

N	2.7	+0.9
+10	2.9	+0.7
cb	3.8	-0.2
1/4	4.1	-0.5
1/4	4.5	-0.9
1/4	4.9	-1.3
cb	5.3	-1.7
+15	6.1	-2.5
+16	8.0	-4.4
S	8.3	-4.7

2122

S	6.0	-2.4
cb	5.3	-1.7
1/4	4.9	-1.3
1/4	4.5	-0.9
1/4	4.1	-0.5
cb	3.8	-0.2
N	2.5	+1.1

2150

N	2.3	+1.3
+18	3.5	+0.1
cb	4.0	-0.4
1/4	4.5	-0.9
1/4	4.7	-1.1
1/4	5.3	-1.7
cb	5.8	-2.2

↑
3.60

S	5.8	-2.2
	3+00	
S	5.9	-2.3
cb	6.3	-2.7
1/4	5.4	-1.8
+6	4.7	-1.1
ϕ	4.7	-1.1
1/4	4.1	-0.5
+9	3.8	-0.2
cb	3.2	+0.4
+15	2.6	+1.0
N	2.0	+1.6
T.P.	7.00 6.46	4.14 -0.54
	3+50	
N	4.6	+1.9
cb	5.8	+0.7
+2	6.5	+0.0
1/4	6.6	-0.1
ϕ	7.3	-0.8
+7	7.6	-1.1
+8	7.9	-1.5
1/4	8.2	-1.7
cb	8.8	-2.3
S	9.1	-2.6
	3+75	
S	9.2	-2.7

↑
6.96

56

cb	9.0	-2.5
1/4	8.5	-2.0
+7	7.6	-1.1
ϕ	7.6	-1.1
1/4	7.1	-0.6
+9	7.0	-0.5
cb	6.7	-0.2
+1	6.2	+0.3
+16	5.4	+1.0
N	4.9	+1.6
	4+00	
N	5.7	+0.8
+5	6.3	+0.2
cb	6.8	-0.3
+2	7.8	-1.3
1/4	7.7	-1.2
ϕ	8.1	-1.6
+3	8.2	-1.7
+6	8.6	-2.1
1/4	8.8	-2.3
cb	9.2	-2.7
S	9.0	-2.5
	4+30	
S	9.1	-2.6
cb	9.1	-2.6
1/4	8.9	-2.4

42
6.46

¢	8.8	-2.3
1/4	8.5	-2.0
+9	8.5	-2.0
cb	8.2	-1.7
+10	7.6	-1.1
N	6.8	-0.3
	4.50	
N	7.8	-1.3
+10	8.0	-1.5
cb	8.0	-1.5
1/4	8.3	-1.8
¢	8.2	-1.7
1/4	8.7	-2.2
cb	8.8	-2.3
S	8.9	-2.4
	5.00	
S	8.3	-1.8
cb	8.3	-1.8
1/4	8.0	-1.5
¢	7.6	-1.1
1/4	7.6	-1.1
cb	8.0	-1.5
+2	7.4	-0.9
N	7.6	-1.1
	Ecb	
N	6.8	-0.3

500 W line of Noyes
50-57
20-65
10/19

42
6.46

57

cb	7.1	-0.6
1/4	7.0	-0.5
¢	7.0	-0.5
1/4	7.3	-0.8
cb	7.7	-1.2
S	8.0	-1.5
	E 1/4	
S	7.4	-0.9
cb	7.0	-0.5
1/4	6.4	+0.1
¢	6.1	+0.4
1/4	6.1	+0.4
cb	6.1	+0.4
N	5.9	+0.6
	¢	
N	5.0	1.5
cb	5.0	1.5
1/4	5.0	1.5
¢	5.0	1.5
1/4	5.4	1.1
cb	5.9	0.6
S	6.1	0.4
	W 1/4	
S	5.0	1.5
cb	4.8	1.7
1/4	4.3	2.2

4.7
6.46

58

£ 9.0 +2.5

1/4 4.1 2.4

cb 4.2 2.9

N 4.1 2.4

W. Cb

N 3.2 3.3

cb 3.6 2.9

1/4 3.3 3.2

£ 3.1 3.4

1/4 3.6 2.9

cb 4.0 2.5

S 4.2 2.3

W. Line of Noyes

S 3.1 3.4

+19 2.7 3.8

cb 3.5 3.0

1/5 2.5 4.0

1/4 2.3 4.2

£ 1.7 4.8

1/4 1.8 4.7

+7 1.8 4.7

cb 2.0 4.1

+3 1.9 5.1

N 1.6 4.9

T.P. 11.93 18.22 0.17 6.29

Choir on DM 4.75 13.47

SE Prop. Hut 13.46

Reed & Olney 0.01

Bliss
Jacobson
Kiernan
Brooks
Lee +
7/9/28
8m SW Map
Hub Pendleton

X Sections of Ivy Street Pacific Beach
from the E Line of Pendleton to the W Line of
Lee + H.I. - Elev 12.5 Street
20' CB 21.25 12.5

2032

59

0 to 100 E Line of Pendleton = 00

N	3.2	17.1
cb	3.9	16.4
1/4	4.7	15.6
+9	5.6	15.3
+10	4.7	15.6
+14	4.7	15.6
+15	5.03	15.3
2	5.6	14.7
1/4	5.6	14.7
+5	5.7	14.6
+7	6.5	13.8
cb	6.4	13.9
S	6.6	13.7
0+50		
S	7.9	12.4
cb	7.2	13.1
+13	7.2	13.1
+15	6.6	13.7
+17	6.6	13.7
+19	7.5	12.8
1/4	7.7	12.6
+6	6.9	13.4
+16	6.4	13.9
2	6.8	13.5

Plotted 8-18-28 C.B. Hough

+5	6.8	13.5
+7	6.0	14.3
1/4	6.0	14.3
cb	5.3	15.0
N	4.7	15.6
0+75		
N	5.4	14.9
cb	5.8	14.5
1/4	6.6	13.7
+8	7.0	13.3
+9	6.4	13.9
+17	6.7	13.6
2	6.8	13.5
+12	7.9	12.9
1/4	7.1	13.2
+8	7.0	13.3
+9	7.8	12.5
cb	7.6	12.7
S	8.4	11.9
1+00		
S	8.6	11.7
+10	7.9	12.4
cb	8.0	12.3
+12	8.2	12.1
+14	8.0	12.3
1/4	8.6	11.7

↑
20.32

+18	7.7	12.6
φ	7.9	12.4
+5	8.1	12.2
+7	8.9	13.4
+12	6.9	13.4
+13	7.4	12.9
1/4	7.0	13.3
cb	6.6	13.7
N	6.2	14.1
	14.50	
N	7.6	12.7
cb	8.1	12.2
1/4	8.4	11.9
+5	8.6	11.7
+7	7.9	12.4
+15	7.8	12.5
+17	8.9	11.4
φ	8.9	11.4
+5	8.4	11.9
+12	8.7	11.6
+14	9.3	11.0
1/4	9.3	11.0
+1	8.8	11.5
+6	9.4	10.9
+8	9.7	10.6
cb	9.7	10.6

↑
20.32

60

S	10.00	10.3
	1480	
S	11.2	9.1
cb	10.6	9.7
+12	10.7	9.6
+15	9.8	10.5
1/4	9.2	11.1
+17	9.0	11.3
+18	9.5	10.8
φ	9.5	10.8
+4	8.8	11.5
+8	8.3	12.0
+17	9.4	10.9
1/4	9.4	10.9
cb	9.2	11.1
N	8.8	11.5
	2400	
N	9.4	10.9
cb	9.9	10.4
1/4	10.7	9.6
+9	10.8	9.5
+16	9.4	10.9
φ	9.6	10.7
+3	9.9	10.4
+5	9.4	10.9
+19	9.5	10.8

20.32

1/4		9.7	10.6
+6		10.8	9.5
+9		11.5	8.8
cb		11.2	9.1
S		11.8	8.5
	2+15		
S		12.2	8.1
TP	483	13.60	11.55
cb		5.1	8.5
+18		4.8	8.8
1/4		3.7	9.9
+4		2.9	10.7
+17		3.0	10.6
8		3.1	10.5
+2		2.5	11.1
+5		2.7	10.9
+12		5.0	8.6
1/4		4.8	8.8
cb		9.0	9.6
N		3.0	10.6
	2+50		
N		4.6	9.0
cb		5.1	8.5
1/4		5.3	8.3
+9		5.0	8.6
+12		4.0	9.6

13.60

61

8		4.1	9.5
+6		3.5	10.1
+15		4.3	9.3
1/4		4.7	8.9
+5		5.2	8.4
+7		6.2	7.4
cb		6.0	7.6
S		6.3	7.3
	2+65		
S		6.6	7.0
cb		6.9	7.2
+13		6.6	7.0
+15		6.2	7.4
1/4		5.5	8.1
+14		4.0	9.6
+17		4.1	9.5
8		4.9	9.2
+8		4.2	9.4
+16		5.5	8.1
1/4		5.5	8.1
cb		5.3	8.3
N		5.0	8.6
	2+98.00		
N		5.5	8.1
cb		5.6	8.0
1/4		5.7	7.9

N line of Quince

π
13.60

t13	5.5	8.1
t15	4.9	8.7
£	4.8	8.8
t12	4.9	8.7
1/4	5.9	7.7
t5	7.0	6.6
cb	7.1	6.5
S	7.2	6.4

E Line of Quincy = 00

S	8.9	4.7
cb	8.4	5.2
t12	8.2	5.4
t18	6.1	7.5
1/4	6.0	7.6
t9	5.9	7.7
t12	5.4	7.2
t17	5.5	8.1
£	5.9	7.7
t12	6.3	7.3
t14	6.9	6.7
1/4	6.9	6.7
cb	6.7	6.9
N	6.6	7.0
	0+40	
N	7.4	6.2
cb	7.2	6.4

π
13.60

62

1/4	7.2	6.4
t11	7.2	6.4
t14	6.5	7.1
£	6.3	7.3
t5	5.8	7.8
t9	5.8	7.8
t12	6.3	7.3
1/4	6.4	7.2
t11	9.5	4.1
cb	9.6	4.0
S	9.7	3.9
	0+50	
S	10.0	3.6
cb	9.8	3.8
t11	9.9	3.7
1/4	7.2	6.4
t5	6.6	7.0
t14	5.8	7.8
£	6.3	7.3
t2	6.3	7.3
t5	7.3	6.3
1/4	7.2	6.4
cb	7.3	6.3
N	7.6	6.0
	1+00	
N	7.9	5.7

13.60

cb	7.9	5.7
1/4	7.7	5.9
+15	7.7	5.9
⊕	6.8	6.8
+5	6.2	7.4
+14	6.8	6.8
+19	6.8	6.8
1/4	7.6	6.0
+10	10.6	3.0
cb	10.8	2.8
S	10.9	2.7
	17.50	
S	10.8	2.8
cb	10.6	3.0
+8	10.1	3.5
+14	9.8	3.8
1/4	8.9	4.7
+4	6.9	6.7
+12	6.3	7.3
+16	6.3	7.3
⊕	6.9	6.7
+9	7.4	6.2
+6	7.8	5.8
1/4	7.7	5.7
cb	8.1	5.5
N.	8.1	5.5

13.60

63

2400			
N	8.5	4.1	
cb	8.6	5.0	
1/4	8.4	5.2	
+17	8.4	5.2	
⊕	6.2	7.4	
+6	6.2	7.4	
+17	7.2	6.4	
1/4	8.9	4.7	
+1	9.4	4.2	
cb	9.7	3.9	
S	9.7	3.9	
	12.26	6.24	7.36
	9.90		
2750			
S	8.7	3.6	
cb	8.6	3.7	
+18	8.4	3.9	
1/4	7.5	4.8	
+4	5.5	6.8	
+15	5.1	7.2	
+17	5.6	6.7	
⊕	5.6	6.7	
+1	5.7	6.6	
+7	7.1	5.2	
1/4	7.7	4.6	
cb	7.6	4.7	
N	7.3	5.0	

12.26

3100

N	7.4	4.9
cb	7.6	4.7
1/4	8.0	4.3
+11	7.6	4.7
+18	5.6	6.7
φ	5.7	6.6
+3	5.5	6.8
+6	5.0	7.3
+18	5.8	6.5
1/4	6.7	5.6
+3	8.4	3.9
cb	8.8	3.5
S	9.0	3.3
3150		
S	9.3	3.0
cb	8.9	3.4
+19	8.3	4.0
1/4	7.4	4.9
+4	5.9	6.4
+13	5.0	7.3
+17	5.0	7.3
+19	5.5	6.8
φ	5.7	6.6
+2	5.8	6.5
+7	7.5	4.8
1/4	7.8	4.5

12.26

64

+5	8.0	4.3
+5	8.5	3.8
cb	8.6	4.7
N	7.5	4.8
3165		
N	7.3	5.0
+1	7.7	4.6
cb	7.8	4.5
+12	8.5	3.8
+15	8.2	4.1
1/4	8.0	4.3
+15	7.2	5.1
+19	5.6	6.7
φ	5.7	6.6
+3	5.5	6.8
+4	5.0	7.3
+15	5.7	6.6
1/4	7.5	4.8
+3	8.6	3.7
cb	9.1	3.2
+7	9.4	2.9
+9	9.7	2.6
S	10.0	2.3
3175		
S	10.3	2.0
+7	7.9	2.4

12.26

+12	9.2	2.3
cb	9.1	3.2
+18	8.9	3.4
1/4	8.5	3.8
+6	5.6	6.7
+15	5.0	7.3
+18	5.4	6.9
ϕ	5.7	6.6
+5	7.4	4.9
+12	7.9	4.4
1/4	7.9	4.4
+6	7.9	4.4
+8	8.6	3.7
cb	7.8	4.5
N	7.4	4.9
	3+90	
N	7.1	5.2
cb	8.0	4.3
+16	8.3	4.0
+15	8.7	3.6
+17	8.2	4.1
1/4	8.1	4.2
+11	8.2	4.1
+15	8.7	3.6
+17	8.4	3.9
+20	5.7	6.6

12.26

5

ϕ	5.7	6.6
+4	5.3	7.0
+6	4.9	7.4
+14	5.7	6.6
1/4	9.2	3.1
+2	10.2	2.1
+11	9.7	2.6
+16	9.0	3.3
cb	9.1	3.2
+10	9.6	2.7
S	10.1	2.2
	4+00	
S	9.4	2.9
cb	9.0	3.3
+11	9.1	3.2
+15	9.6	3.7
1/4	8.8	3.5
+6	5.8	6.5
+11	5.2	7.1
+16	5.1	7.2
ϕ	5.8	6.5
+5	9.0	3.3
+10	9.0	3.3
+15	8.4	4.9
1/4	8.9	3.9
+6	8.4	3.9

↑
12.26

H8	8.7	3.6
+10	8.2	4.1
N	7.5	4.8
	9425	
N	7.7	4.6
cb	8.0	4.3
+10	8.5	3.8
+11	9.0	3.3
+15	9.0	3.3
+16	8.4	3.9
1/4	8.4	3.9
+15	8.0	4.3
⊕	6.1	6.2
+12	5.7	6.6
+5	5.1	7.2
+14	5.7	6.6
1/4	7.9	4.4
+2	8.5	3.8
cb	9.0	3.3
+15	8.8	3.5
S	8.4	3.9
	9450	
S	8.6	3.7
cb	8.6	3.7
+12	8.4	3.9
+15	8.0	4.3

↑
12.26

66

+19	7.6	4.7
1/4	7.0	5.3
+3	7.0	5.3
+4	6.0	6.3
+12	5.3	7.0
+16	5.1	7.2
+19	5.6	6.7
⊕	5.9	6.4
+6	7.8	4.5
+10	8.3	4.0
1/4	8.4	3.9
+5	8.6	3.7
+7	9.3	3.0
+9	9.0	3.3
+11	8.4	3.9
cb	7.9	4.4
+18	8.2	4.1
N	7.5	4.8
	9460	
N	7.8	4.5
+11	8.4	3.9
1/4	8.6	3.7
+7	8.1	4.2
cb	8.0	4.3
+13	9.3	3.0
+17	8.5	3.8

7
1226

A	1/4	8.5	3.8
+	+10	8.0	4.3
A	+12	7.4	4.9
	+16	7.4	4.9
N	ϕ	6.0	6.3
C	+4	5.1	7.2
+	+8	5.0	7.3
+	+13	5.6	6.7
+	1/4	7.5	4.8
+	+6	8.6	3.7
1/2	cb	8.5	3.8
+	+12	8.4	3.9
+	S	7.9	4.4
+		5+00	
+	S	8.1	4.2
+	cb	7.9	4.4
1/2	+15	7.8	4.5
+	1/4	6.7	5.6
C	+4	5.7	6.6
+	+16	5.0	7.3
S	+19	5.7	6.6
	ϕ	5.7	6.6
S	+3	6.0	6.3
C	+7	7.3	5.0
+	+12	8.0	4.3
+	1/4	8.1	4.2

7
1226

67

	+4	8.4	4.9
	+6	9.2	3.1
	+12	9.1	3.2
	+14	8.6	3.7
	cb	8.6	3.7
	+17	8.8	3.5
	N	8.0	4.3
		5+50	
	N	8.0	4.3
	+3	9.0	3.3
	cb	8.9	3.4
	+13	9.7	2.6
	+16	8.3	4.0
	1/6	8.0	4.3
	+9	8.2	4.1
	+14	8.5	3.8
	ϕ	5.6	6.7
	+7	5.0	7.3
	+10	5.3	7.0
	+15	5.8	6.5
	1/4	8.8	3.5
	+3	8.8	3.5
	+7	9.1	3.2
	+10	8.2	4.1
	cb	8.2	4.1
	+12	8.0	4.3

X
1226

S.	8.3	4.0
	5+65	
S	7.7	4.6
cb	7.9	4.4
+13	8.1	4.2
+16	8.8	3.5
1/4	8.5	3.8
+8	5.8	6.5
+13	5.1	7.2
+17	5.3	7.0
2	5.9	6.4
+2	6.2	6.1
+8	9.2	3.1
+14	8.8	3.5
+18	8.3	4.0
1/4	8.2	4.1
+2	8.5	3.8
+5	9.5	2.8
+11	9.1	3.2
cb	9.0	3.3
+18	8.9	3.4
N	7.7	4.6
	5+80	
N	7.8	4.5
+4	9.0	4.3
cb	9.0	4.3

1226

38

+10	9.6	2.7
+15	8.6	3.7
1/4	7.8	7.5
+15	7.0	5.3
+19	6.1	6.2
2	5.9	6.4
+5	5.3	7.0
+7	5.0	7.3
+15	5.8	6.5
+18	6.9	5.4
1/4	7.0	5.3
+6	6.9	5.4
+8	7.4	4.9
+12	7.7	4.6
cb	7.9	4.4
S. Line	7.8	4.5
	6+00	
S.	7.5	4.8
cb	7.5	4.8
1/4	7.5	4.8
+4	6.8	5.5
+6	5.9	6.4
+14	5.1	7.2
+19	5.1	7.2
2	5.6	6.7
T3	5.7	6.6

11
12.26

69

1	75		6.1	62	
7	+17		6.6	57	
1	1/4		6.9	54	
	+5		8.2	41	
1	+8		9.6	27	
6	26		9.2	31	
3	N		8.7	36	
	TP.	6.16	13.52	3.90	7.36
	TP	10.90	20.81	3.61	9.91
	check on shifting BM SW Prop Hub Pendh Tent 74y		9.53	16.28	

Class
Jacobson
Kivnan
B-coors

X Sections of Marinblende Street Pacific
Beach from the E line of Pendleton to the W Line
of Lee

1978	#1	-	E lev	80' st 20' obs 10' 193
BM S W Top walk corner Pendleton	0.33	36.38	36.05	
T.P.	2.64	26.75	24.11	
E line of Pendleton = 0.0				
N		3.7	23.1	
cb		3.7	23.1	
1/4		3.9	22.9	
1/2		3.9	22.9	
3/4		4.2	22.6	
cb		4.3	22.5	
S		4.7	22.1	
0.50				
S		5.5	21.3	
cb		5.2	21.8	
1/4		5.0	21.8	
1/2		5.1	21.7	
3/4		4.9	21.9	
cb		5.0	21.8	
N		5.2	21.6	
1.00				
N		6.2	20.6	
cb		6.2	20.6	
1/4		6.5	20.2	
1/2		6.3	20.5	
3/4		6.4	20.4	
cb		6.5	20.3	
S		6.9	20.4	

Plotted 2-8-29 T.L.

#2
26.75

70

	1750	
S	7.5	19.3
cb	7.8	19.0
1/4	7.9	18.9
1/2	7.8	19.0
3/4	7.7	19.1
cb	7.6	19.2
1/4	7.8	19.0
N	7.2	19.6
2100		
N	8.6	18.2
cb	8.6	18.2
1/4	8.8	18.0
1/2	9.3	17.5
3/4	9.0	17.8
cb	9.0	17.8
S	9.3	17.5
2150		
S	10.8	16.0
cb	10.4	16.4
1/4	10.2	16.6
1/2	10.2	16.6
3/4	10.0	16.8
cb	10.0	16.8
N	9.4	17.4
2195		
N	10.5	16.3

	+	X 26.75	-	Elev
cb			10.4	16.4
1/4			10.8	16.0
1/2			10.8	16.0
3/4			10.8	16.0
cb			11.2	15.6
S			11.4	15.4
		21.9		W. line of Quincy
S			11.6	15.2
cb			11.3	15.5
1/4			11.2	15.6
1/2			11.9	14.9
3/4			12.2	14.6
T.P.			11.2	15.6
1/4			11.0	15.8
cb			10.9	15.9
N			10.8	16.0
T.P.	1.50	15.95	12.30	14.45
T.P.	0.50	14.34	2.11	13.84
				W. line of Quincy = 00
N-10			0.4	13.9
N			1.2	13.1
cb			1.6	12.7
1/4			1.4	12.9
1/2			1.6	12.7
3/4			1.8	12.5

60' ST
10' cb
10' 1/2

14-39

cb	15	12.8
S	16	12.7
	0450	
S	2.9	11.7
cb	3.0	11.3
+1	3.0	11.3
+3	3.9	10.4
1/4	3.7	10.6
ϕ	3.3	11.0
1/4	3.0	11.3
cb	3.2	11.1
+6	3.6	10.7
N	3.3	11.0
N+10	2.8	11.5
	1400	
N-12	4.4	9.9
N	5.1	9.2
+3	4.8	9.5
cb	4.7	9.6
1/4	4.6	9.7
ϕ	5.1	9.2
1/4	5.3	9.0
+4	5.6	8.7
+8	5.8	8.5
+9	4.9	9.4
cb	4.9	9.4

42-
1439

72

S	9.5	9.8
	1450	
S	6.3	8.0
cb	6.7	7.6
+3	7.1	7.2
1/4	6.9	7.4
ϕ	6.7	7.6
1/4	6.1	8.2
cb	6.0	8.3
N	6.0	8.3
+10	6.3	8.0
	1480	
N-10	6.4	7.9
N	6.5	7.8
cb	6.7	7.6
1/4	7.0	7.3
ϕ	7.2	7.1
1/4	7.4	6.9
cb	7.2	7.1
+7	7.5	6.8
S	7.0	7.3
	2400	
S	7.5	6.8
cb	7.2	7.1
1/4	7.5	6.8
ϕ	7.1	7.2

H.I.
19.34

1/4	7.0	7.3
cb	6.9	7.4
N	6.7	7.6
+10	6.6	7.7
	2150	
N-10	7.1	7.2
N	7.9	6.9
cb	7.9	6.9
1/4	7.2	7.1
£	7.5	6.8
1/4	7.6	6.7
cb	7.6	6.7
S	7.7	6.6
	3400	
S	8.0	6.3
cb	7.9	6.4
1/4	8.0	6.3
£	7.9	6.4
1/4	7.9	6.4
cb	7.8	6.5
N	7.7	6.6
+10	7.7	6.6
	3750	
N	8.0	6.3
cb	8.0	6.3
1/4	7.9	6.4

H.I.
19.34

73

£	8.0	6.3
1/4	8.1	6.2
cb	8.2	6.1
S	7.8	6.5
	4100	
S	8.3	6.0
cb	8.5	5.8
1/4	8.4	5.9
£	8.4	5.9
1/4	8.2	6.1
cb	8.3	6.0
N	8.2	6.1
	4750	
N	8.4	5.9
cb	8.6	5.7
1/4	8.7	5.6
£	8.6	5.7
1/4	8.6	5.7
cb	8.5	5.8
S	8.8	5.5
	5400	
S	8.9	5.4
cb	8.5	5.7
1/4	8.8	5.5
£	8.7	5.6
1/4	8.7	5.6

19.39

cb	8.7	5.6
N	7.9	6.4
	5.50	
N	8.7	5.6
+6	9.0	5.3
cb	9.0	5.3
1/4	9.0	5.3
♀	8.9	5.4
1/4	9.1	5.2
+4	8.9	5.4
+8	9.1	5.2
cb	9.1	5.2
+5	9.1	5.2
S	8.8	5.5
	6.00	
S	9.1	5.2
cb	9.2	5.1
1/4	9.3	5.0
♀	9.4	4.9
1/4	9.3	5.0
+7	9.5	4.8
cb	9.2	5.1
+3	9.2	5.1
+5	8.6	5.7
N	8.5	5.8
	8.30	6.04

5.18 AM
Top of 5th
N. W. Cor.

19.39

74

T.P.	12.50	26.39	0.50	13.89
T.P.	10.17	36.44	0.07	26.27
T.P.	3.12	39.15	0.41	36.03
check on DM			2.51	36.64
N. W. Cor.				36.71
Probleton & Garnet				0.07

36th St.

8-24-28
Tolman
McCarty

El Cajon	6.73	384.67		377.94	BP. S.W.
Gutter West			6.65	378.02	
\$			6.30	378.37	
Gutter East			7.01	377.66	
TP	7.20	388.51	8.36	381.31	377.94
TP	6.74	391.85	3.40	385.11	20.67
			4.47	385.38	398.61
			13.23		13.23
	20.67				385.38

5.34	391.34		386.00	386.12
2.73	386.74	7.33	384.01	
3.80	384.33	6.21	380.53	
5.66		6.51	377.82	

36th St.

Adams and Wilson B.P. S.E. 390.07

75

	2.57	392.64		390.07
W. Curb Adams		4.64	388.00	
Gutter "		5.19	387.45	
E "		4.75	387.89	
Gutter "		5.45	387.19	
E. Curb "		4.74	387.70	
	5.66	393.68	4.62	388.02
	5.09	394.40	4.37	389.31

North Line Madison

E. Gutter	4.96	389.44
E	4.17	390.23
W. Gutter	4.18	390.22

South Line

W. Gutter	4.01	390.39
E	4.06	390.34
E Gutter	4.85	389.55

10
7

ENGINEERING DEPARTMENT,
SAN DIEGO,
CITY OF CALIFORNIA.

2 283.87
441.93
140
15
60.1
60.1
171.85
447.05

134 20
127 73
367.29
4.69
362.60
3.50
366.10
5.16

164.
20
125
28
337.
164
14
10
188.
125
28
337

58
271
17

378.12
3.00

13.0

142

cb 49.4 1/2 cb Prop.

Jwt Pendleton SW Prop 4.6 16.79
Thomas " " " 5.69
Reed " NW " " -0.06
Oliver " SW " " -1.20

etc.