

Scale 1" = 200'

MAIN E, LAT. E-1, LAT. E-2, LAT. E-3, LAT. E-4, LAT. E-4A, LAT. E-5
 LAT. 9, LAT. 10, LAT. 11, LAT. 12, OUTFALL SEWER, MAIN "D", LAT. D1
 LAT. D2, LAT. D3, LAT. D4, LAT. F1

COUNTRY ACRES IMPROVEMENT DISTRICT
 FLOYD B. DEVLIN, ENGR. - UTILITY CONTRACTORS, INC.
 CONSTRUCTION DATE 1955 BOOKED 1962

735 N Country Acres
 7-1-96 Sewer Maint crew
 did eye test and bldg
 sewer for this address
 connects to 8" cast iron
 then flows into MH
 6511.5 at SW corner.
 The 8" cast iron line was
 evidently not slo at MH
 as note indicates. we do not
 know situation on 8" cast
 iron line. Homeowner said
 if his line goes straight
 from kickout it s/b
 about 36' N of
 MH 6511.5 into
 cast iron
 main
 BR
 7746

Note
 Lot E-1
 has been
 installed
 and working

7435 Galway
 7423 " "
 It appears from
 field photos that
 these three
 houses are all
 connected
 to 63" ST.
 which is
 separate
 from
 65" main
 at 61249

EXCEPTION

CONSTRUCTION RECORD

SERVICE RECORD

STATION	ELEVATION		Depth	MANHOLE	4-INCH "Y" BRANCHES		No. of Permit		House Number		DATE OF PERMITS	
	Ground	Grade			North West	South East	North West	South East	North West	South East	North West	South East
<i>Lat. E-1 Continued</i>												
9+00	41.0	33.11	7.9									
10+00	38.8	33.51	5.3									
11+00	38.7	33.91	4.8									
	38.4	34.32	4.1	12+03								
<i>Lateral E-2</i>												
0+00	14.5	09.17	5.3	Exist 0+00	0+13.5		14293		7315		4-19-85	
1+00	13.8	09.57	4.2		0+85.0		02702		7323		2-24-81	
2+00	13.8	09.97	3.8		1+85	Top	B5049		7331		2-8-66	Wardford
3+00	16.8	10.37	6.4									
	17.7	10.43	7.3	3+16								
<i>Lateral E-4</i>												
0+00	21.6	15.14	6.5	Exist 0+00	0+25		B3263		7315		4-22-65	
1+00	22.8	17.14	5.7		1+13	Top 1+08	top B4921		7322		1-11-66	
2+00	26.0	19.14	6.9			Top 1+65	B3263, C41076		7335		4-22-65	9-5-73
	30.0	20.90	9.1	2+88		Top 2+35.6	C39286		7338		2-20-73	
3+00	30.6	21.28	9.3									
4+00	33.4	24.48	8.9			Top	C52672		7411		12-4-75	
5+00	36.0	27.68	8.3									
	36.3	28.36	7.9	5+21								
<i>Lateral E-4-A</i>												
0+00	30.2	21.28	8.9	Exist 0+00	0+49.6		1856		7411		11-7-80	
1+00	31.4	21.68										
2+00	32.4	22.08										
	32.9	22.38		2+74								
3+00	33.0	22.58										
	33.4	22.84	10.6	3+64								
4+00	33.6	23.34				4+01.0	B209		7325		9-30-63	
5+00	34.4	24.44										
6+00	35.0	25.54				6+34.0	B210		7415		9-30-63	
	35.2	26.29	8.9	6+59		Top	B5378		7434		3-9-66	
7+00	35.2	26.45										
	35.6	26.71		7+63								
8+00	35.9	26.96				Wye 7+29.6	Wye 7+29.6		7504		2-4-65	
9+00	36.1	27.36							7500 W.		3-16-73	
	34.7	27.71		9+89								
#15497 - Top - 7319 Warren - 4-12-62 - 9.2' (3+20) #16108 - Top - 7420 W. 100 - 9-11-62 - Donoghue Cellar (4+41) #16237 - Top - 110 S Dunwoth - 10-11-62 - Donoghue Cellar (8+52) #17169 - Top - 7301 Warren - 5-24-63 - Ken Zippert Cellar (2+31) R. C. 62138 - 7501 School - 7-19-77 - J.C. Jones - (5+11.5)												
SWR 2001-02943 11/19/81 7412 W 10th (access structure) McCullough: 4" SCH 40 170W to 2045 1 wye + exist house sewer - 2 Fernco - No msmt												
# 01855 Sewer - 7411 School - 11/7/80 - Al Manning (19' W of Relocated Line, 5' Back of Main) # 21854 11/17/88 - 7401 School - (2+28) # 22238 11/17/88 - 7523 W WARREN - Jack Beaman - (8+52 wye)												

CONSTRUCTION RECORD

SERVICE RECORD

STATION	ELEVATION		Depth	MANHOLE	4-INCH "Y" BRANCHES		No. of Permit		House Number		DATE OF PERMITS	
	Ground	Grade			North West	South East	North West	South East	North West	South East	North West	South East
Lot E-5												
0+00	34.1	25.04	9.1	Exist. 0+00	0+27.6 tap			C4514		7407W		8-21-67
1+00	34.0	25.54	8.5		1+12.0 tap			B818		7415 W.		2-10-64
2+00	33.4	26.04	7.4		2+38.0 tap			B633		7501 W.		1-2-64
3+00	33.1	26.54	6.6		3+78.0 tap			*17290		7511 W		6-19-63
4+00	34.3	27.04	7.3	9+00	3+92.0 tap			B1132		1140 J2 Rumworth		4-22-64
5+00	35.5	28.34	7.2			5+41.0 tap		F16856		7604 Warren		3-27-63
6+00	36.4	29.64	6.8		6+77.0 tap	6+61.0 tap		B1133	16621	7611 W		4-22-64
7+00	37.1	30.94	6.2		7+05.0 tap	7+25.1 tap		#4925	B1971	7619 W		2-11-63
8+00	38.3	32.24	6.1	8+00	7+80.0 tap	8+13.0 tap		C633	16343	7627 W		1-12-66
9+00	39.0	33.54	5.5		8+76.4 tap	8+64.0 tap		C2138	45787	7635 W		10-28-66
10+00	40.6	34.84	5.8		9+78.4 tap	9+59.0 tap		C4240	15489	7705 W		3-6-67
	41.0	35.14	5.9	10+239	10+90.2 tap			C4616		7711 W		8-28-67
Lot. C-3												
0+00	27.2	20.80	6.4	Exist. 0+00								
1+00	30.1	23.00	7.1									
2+00	31.7	25.20	6.5									
	32.2	out 26.21 in 26.31	6.0 5.9	2+46								
3+00	32.4	26.53	5.9									
	32.6	out 26.76 in 26.86	5.8 5.7	3+59		4+89.0 tap			16858	1133 Gardner		12-12-63
4+00	32.6	27.02	5.6			4+98.0 tap			B 559	1145 Gardner		3-27-63
5+00	32.9	27.42	5.5									
	33.0	27.49	5.5	5+17								
Lot. 11												
0+00	36.4	30.74	5.7	Exist. 0+00	4" PVC 40 0+13 tap			0004197		7520 Hale		1-10-92
1+00	36.3	31.14	5.2		0+11.6			C 66060		770 Brown Thru		4-25-75
2+00	37.1	31.54	5.6		2+81.8			C 21134		760 Brown Thru		9-28-70
3+00	38.6	31.94	6.7			3+27.0 tap			11594	7504 Hale		7-26-84
	38.6	out 32.17 in 32.27	6.4 6.3	3+57		3+52.0 tap			11591	7504 Hale		7-25-84
4+00	37.8	32.44	5.4			4+13			B1131	801 Country		4-22-64
	38.4	out 32.53 in 32.63	5.9 5.8	4+21		4+53			B1725	827 Country		8-3-64
5+00	40.0	33.73	6.3			6+48 wye 4" SWR 35 7+40 tap		21093	C 45326	820 Brown Thru		6-14-74
6+00	41.2	35.14	6.1			7+87 tap		253217	15736	826 Brown Thru		7-15-88
7+00	42.0	36.54	5.5						21454	849 Country		7-02-87
8+00	43.1	37.96	5.1	8+02		7+98.0 tap				849 Country		9-28-88
									C71424	833 Country		4-25-79
Lot. 10												
0+00	40.0	34.88	5.1	Exist. 0+00								
1+00	40.4	35.28	5.1									
2+00	40.9	35.68	5.2									
3+00	41.2	36.08	5.1									
	41.3	out 36.19 in 36.29	5.1 5.0	3+27					21497	253 Brown Thru		9-19-88
4+00	41.4	36.58	4.8			4+61.0 tap			92-30307	763 Brown Thru		12-6-92
5+00	41.5	36.98	4.5			4+48.0 tap		16475	B 5967	7701 Quail		3-14-81
	41.6	37.10	4.5	5+30						7406 w. Central		7-8-66
Lot. 12												
0+00	36.1	31.20	4.9	Exist. 0+00								
1+00	37.7	31.60	6.1									
2+00	38.7	32.00	6.7									
	39.2	32.17	7.0	2+43 L.H.								

Tapped South into end of MH 2+43 per Paul Farmer of Roto Rooter

#1132 1-10-92 7520 W Hale - Henning

CONSTRUCTION RECORD

SERVICE RECORD

STATION	ELEVATION		Depth	MANHOLE	4-INCH "Y" BRANCHES		No. of Permit		House Number		DATE OF PERMITS	
	Ground	Grade			North West	South East	North West	South East	North West	South East	North West	South East
Outfall Sewer												
56+13 ²	41.1	^{out 29.02} in 29.12	12.1	56+13 ²								
57+00	40.8	29.26	11.5									
	40.6	29.33	11.3	57+44 ²								
58+00	40.5	29.42	11.1									
59+00	40.0	29.58	10.4		59+57 4" SHT 40 59+21	Outfall Sewer Conn.			742 Pappan 742 Redburn	R see next pg	5-9-00	
	39.9	29.60	10.3	59+14 ¹								
60+00	39.2	29.74	9.5									
61+00	37.8	29.90	7.9									
62+00	36.5	30.06	6.4									
	36.4	30.08	6.3	62+13 ²								
63+00	36.2	30.22	6.0									
64+00	36.0	30.38	5.6									
65+00	36.1	30.54	5.6									
	36.1	30.56	5.5	65+11 ²								
Lat. 9												
0+00	41.2	^{out 35.22} in 36.02	12.08	EXIST. DIAP. M.H.								
	41.2	36.20	5.0	0+96 LH.								
Main "D"												
0+00	13.2	06.53	6.7	EXIST. 0+00 ²								
1+00	13.0	06.83	6.2									
2+00	13.3	07.13	6.2									
3+00	13.5	07.43	6.1									
	13.6	^{out 07.46} in 07.56	6.0	3+09 ²								
4+00	13.5	07.81	5.7									
	13.5	07.92	5.6	4+39 ²								
5+00	13.5	08.14	5.4									
6+00	13.3	08.50	4.8									
7+00	13.1	08.86	4.2									
	13.0	^{out 09.00} in 09.10	3.9	7+39 ²								
8+00	13.0	09.34	3.7									
9+00	13.7	09.74	4.0									
	13.8	09.90	3.9	9+40 ²								
10+00	13.8	10.62	3.2									
11+00	16.3	11.82	4.5									
	21.0	^{out 12.40} in 12.50	8.5	11+48 ²								
12+00	23.7	13.85	9.8									
13+00	26.0	16.45	9.5									
14+00	28.7	19.05	9.6									
	30.4	20.38	10.0	14+51 ²								
	32.0	21.60	10.4	14+98 ²								
# 17434 - 7340 Heale - Vern. Lippoldt - 7-23-63 (13+65?) (8+59)												
Lot. D1												
0+00	13.5	08.09	5.4	EXIST. 0+00 ²								
1+00	13.1	08.57	4.5									
2+00	13.2	09.05	4.2									
	13.6	^{out 09.46} in 09.56	4.1	2+86 ²								
3+00	13.6	09.74	3.9									
4+00	14.8	11.04	3.8	perc city crew								
5+00	19.0	12.34	6.7									
	21.5	^{out 12.99} in 13.09	8.4	5+50 ²								
6+00	26.0	17.09	8.9									
7+00	37.0	25.09	11.9									
	41.0	31.09	9.9	7+75 ²								
8+00	41.0	31.39	9.6									
9+00	40.2	32.59	7.6									

Continued On Next page

Tap #C 4614 - 823 Emerson - Joe Spaulding - 8-28-67 (Tap 8+51)
 Tap #C 13385 - 902 Emerson - James P. - 4-3-69 (3+79)
 # 4614 - 719 Wilbur - (Dial) W.N. 2+86.0 11-7-61
 19589 - 901 Acadia - 11-16-87 S.O. - (3+86)

CONSTRUCTION RECORD

SERVICE RECORD

STATION	ELEVATION		Depth	MANHOLE	4-INCH "Y" BRANCHES		No. of Permit		House Number		DATE OF PERMITS	
	Ground	Grade			North West	South East	North West	South East	North West	South East	North West	South East
Lot. D1 Continued												
10+00	39.0	33.79	5.2									
	39.2	34.20	5.0	10+34°		4" SCH 40 PVC 10' to top		93-13052-7	948 Emerson		5/27/93	
								7391	763 Willow		3-20-68	
Lot. D2												
0+00	13.3	09.20	4.1	Exist. 0+00°	Top 0+30			#22443	7308 Hale		2-16-71	
	13.2	09.33	3.9	0+46°	E. W. 0+42			#C15876	7300 Hale		9-12-69	
Lot. D3												
0+00	21.6	12.84	8.8	Exist. 0+00°				Tap #1960	847 Emerson	(0+63)	7-11-64	Small Williams
1+00	23.9	17.24	6.7									
2+00	30.4	21.64	8.8									
3+00	35.6	26.04	9.6		3+08.0 tap		5112		880 Denmark		4-13-81	
	38.0	30.26	7.7	3+96°								
Lot. D4												
0+00	30.0	24.27	5.7	Exist. 0+00°	Tap 0+32°			#2588	826 Country	inst. ab 4" SCH 40 Taps from main	1-26-2000	3-28-68
1+00	34.2	26.77	7.4									
2+00	36.5	29.27	7.2									
3+00	39.2	31.77	7.4									
	40.8	34.10	6.7	3+93°				#5942	7411		2-27-64	(top in 3+93)
Lot. F1												
0+00	13.0	07.27	5.7	Exist. 0+00°		MHTAP TAP SE.		#35626	7301 W. Hale	800 Denmark	1-25-71	10-26-72
1+00	13.0	07.57	5.4		W 1+19°	0+25		#22675	7307 W. Hale	828 Denmark	8-19-70	6-4-71
2+00	13.2	07.87	5.3		W 1+84	1+23.6		#20623	7307 W. Hale	828 Denmark	8-19-70	10-26-72
	13.6	08.02	5.6	2+50°		1+85.3		#42086		822 Denmark		10-26-72
3+00	14.0	08.82	5.2		Tap 3+11.6	1+27.60		#35629	86394 DENMARK	7319		10-26-72
4+00	17.2	10.42	6.8					Tap 3497	7327 Hale	(3+22.5)		5-21-65
5+00	18.7	12.01	6.7	4+93°	4+11.5 TAP			21563			9-26-88	
	18.8	12.10	6.7									
	21.4	12.84	8.6									
		12.94	8.5	5+52°								
6+00	25.2	14.63	10.6									
7+00	30.6	18.15	12.4									
8+00	32.7	21.67	11.6									
9+00	33.0	25.19	7.8									
	33.2	26.68	6.5	9+42°								
		26.88	6.3									
10+00	33.5	28.62	4.9									
	33.6	28.70	4.9	10+07°								
Lot. B.1												
0+00	41.0	31.56	9.4	Exist. 0+00°								
	40.6	31.77	8.8	0+52°								
1+00	40.2	31.96	8.2									
2+00	39.4	32.36	8.2									
3+00	38.8	32.76	6.0									
	38.5	33.10	5.4	3+85°								
4+00	38.5	33.16	5.3									
5+00	38.8	33.56	5.2									
	38.8	33.64	5.2	5+19°								

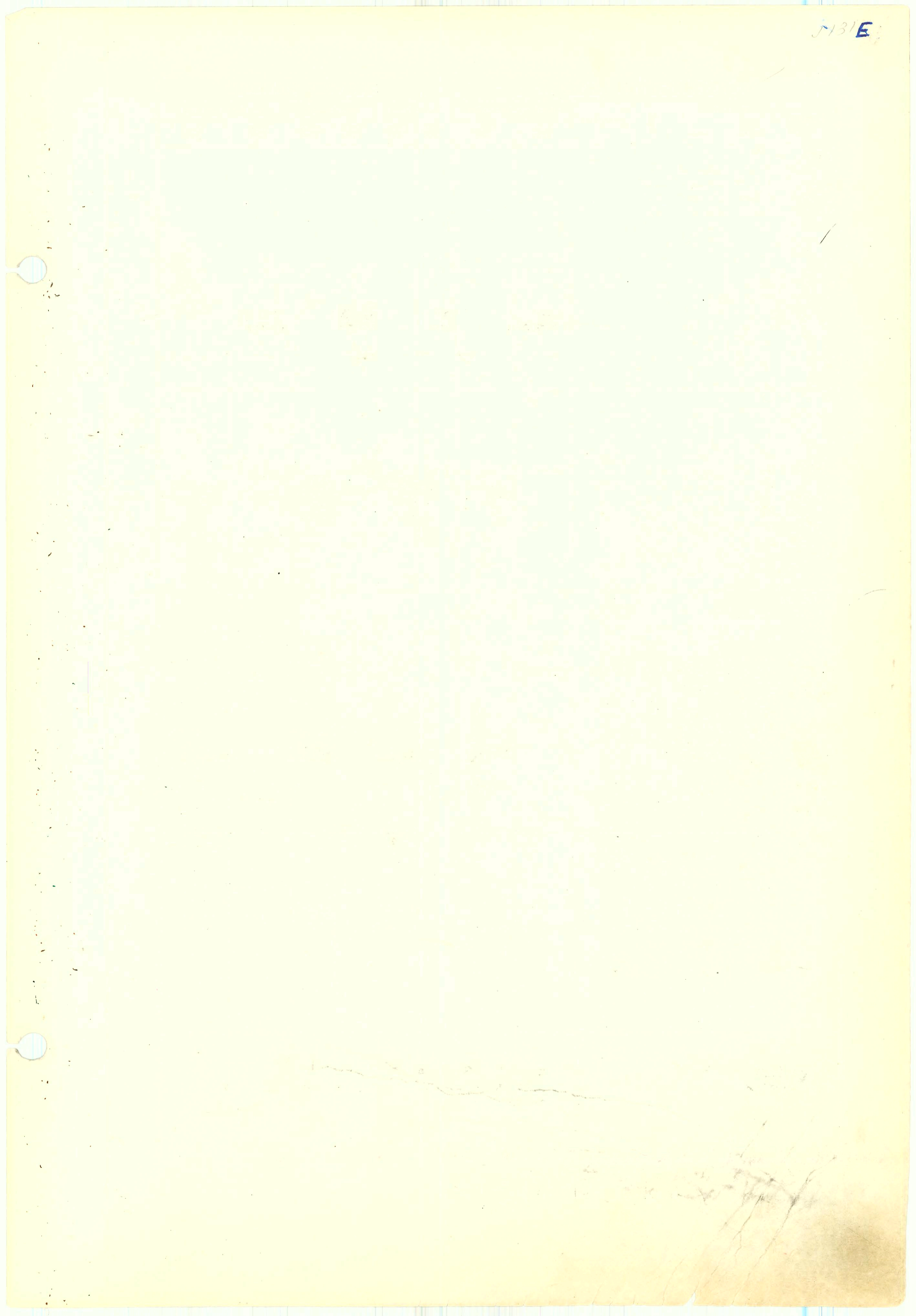
C 35395 - 7313 Hale - Joe Spaulding - 10-13-72 - tap (2+07.4)
 #00947 8126191 869 N DENMARK - Earl Mies (119' W of SOL - Rept entire line 4" SDR 35)
 92-6514-7 513192 7335 W Hale - Bob Scott - (4+79.0 tap 4" SDR 35)
 93-4697 31843 700 W. Red Oak - Branna - 1/2" 4" clay 60% 1' east of M.H. - 5/6 @ 113.0
 93-4618 31843 700 W. Red Oak - Branna - 1/2" City tap 40' E of M.H.; 1-4" C.O.; 2-4" 45H; 1-4" 22 V; 4" SDR 35 0+92.4 TAP
 93-13052-7 5127197 - 948 N EMERSON -

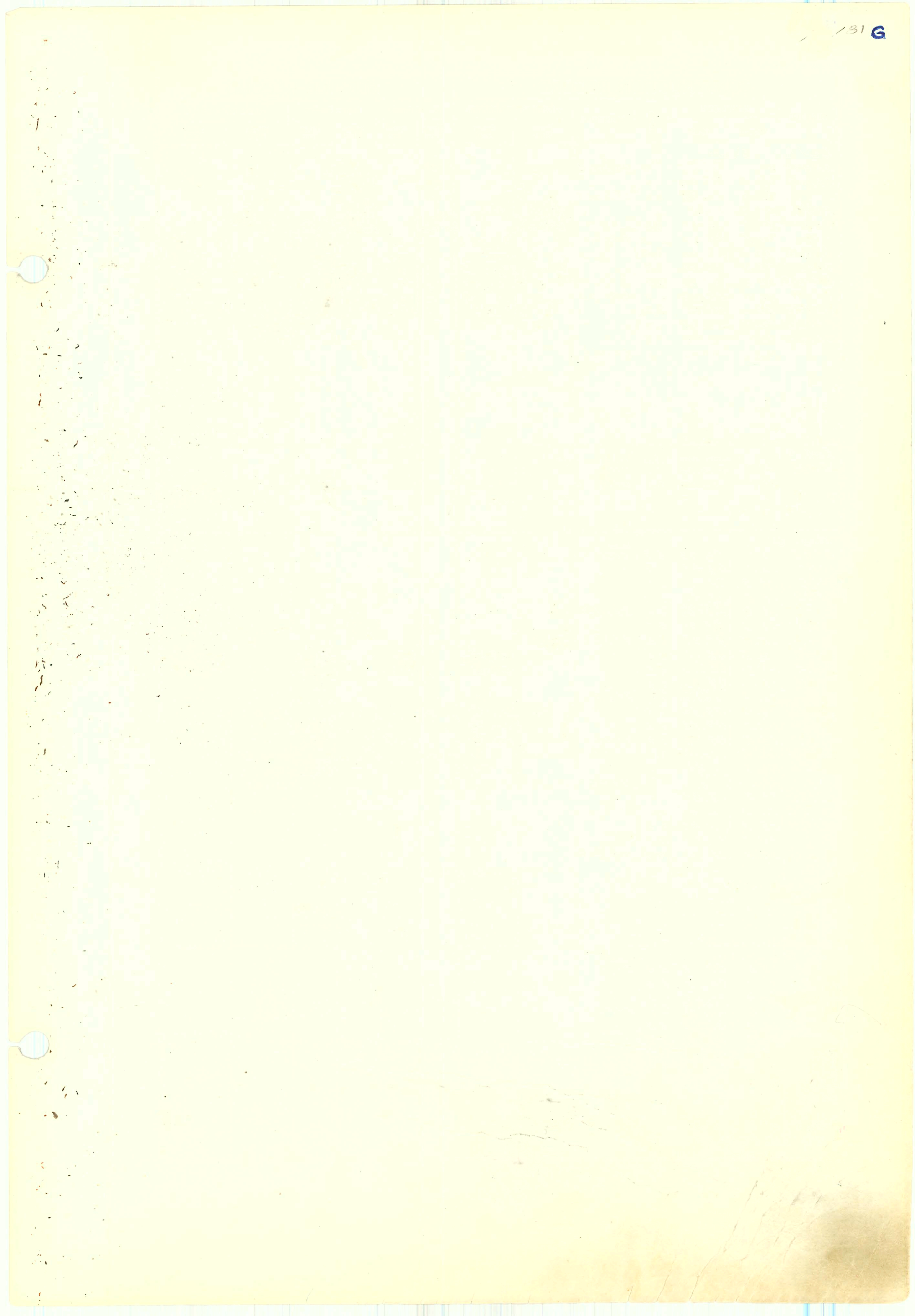
2000-01161-59100-742 N Redbarn - Padgett EX - Repair 12' PVC pipe (in yard S of 742)

2000-02482- 875 N Denmark - 11/14/00 - Olson Swr - Inst 20 4" SCH40 - 2 TWIN CO

2001-01559- 6/25/01 - 750 N Country Acres - Wichita Exc - 6" SCH40 tied to claytile (no msmt)

2000-01973 - 9-5-00 959 N Wilbur - Wichita Exc - 4" SCH40 - 71'5 of MH 10+34
Rel
 (9163) 1V45, 1H45





Blue ink scribble

Handwritten signature or initials

