



SCALE 1" = 150'

LATERAL 4 MAIN 12 SOUTHWEST INTERCEPTOR
 BUILT BY: MID STATES CONST. CO.
 PROJ. NO 468-76-245-80954-000-001
 BOOKED 5-28-81 FROM LES 29

Pool
 4-13

see report

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
LAT 4 MAIN 12 SWI (CONT'D)												
LINE 4 CONT'D	147.8	135.26 OUT 135.36 IN	12.5	1+03.6								
2+00	145.5	135.65	9.9		1+75.7		13902		1202 Shefford			5-30-85
	144.8	135.73 OUT 135.83 IN	9.1 9.0	2+27.7	2+46.7		14321		11305 Merridale			7-24-85
3+00	143.5	136.05	7.5		3+42.7		16854		11311 Merridale			8-18-86
4+00	140.8	136.35	4.3		4+95.5		116524		11323 Merridale			6-24-86
5+00	141.5	136.65	4.9				7426		11405 Merridale			1-25-83
	141.9	136.71	5.2	5+19.5								
6+00	142.0	136.95	5.1									
7+00	141.7	137.25	4.5									
8+00	142.2	137.55	4.7		7+60.4		116800		11415 Merridale			8-6-86
	142.2	137.57	4.6	8+07.4	8+00.4		15756		11423 Merridale			3-17-86
				4" STUB SW			12665		1208 N Barrington		11-28-84	
LINE 5												
0+00	142.2	135.83	6.4	0+00 EXISTING	TAP 0+69.0		11063		11430 Merridale			10-6-86
1+00	142.2	136.13	6.1									
	142.6	136.25 136.35	6.4 6.3	1+41.0			13305		1211 N. Barrington			3-22-85
2+00	142.3	136.53	5.8									
3+00	142.2	136.83	5.4									
	141.7	137.08 137.18	4.6 4.5	3+84.7								
4+00	141.7	137.23	4.5									
5+00	141.0	137.53	3.5									
	141.7	137.71	4.0	5+61.0								
				4" STUB NW 8" STUB SW								
LINE 6												
0+00	142.2	135.58 OUT 136.02 IN 136.39	6.6 6.4 6.0	0+00 EXISTING 0+79.2								
1+00	142.5	136.50	6.0		0+91.2		14461		1215 Barrington			8-16-85
	142.9	137.00	5.9	1+90.6	1+21.2		11263		12190 Barrington			6-21-84
				4" STUB NW			13172		1237 Barrington			10-4-84
				per drain layer -> 9.5'								
LINE 7												
0+00	146.6	136.32	10.3	0+00 EXISTING								
1+00	143.4	136.62	6.8									
2+00	144.6	136.92	8.4									
3+00	144.4	137.22	7.2									
	144.2	137.49 OUT 137.59 IN	6.7 6.6	3+88.9	2+76.3		6838		11603 Pondanora			10-22-82
4+00	144.3	137.63	6.7									
5+00	145.2	138.03	7.2		5+40.2	TAP	18768		1305 N Cardington			8-11-87
6+00	147.3	138.43	8.9		6+52.2		11208		1311 N Cardington			6-15-84
	149.7	138.73	11.0	6+75.2	6+90.2		10855		1317 Cardington			5-7-84
7+00	150.4	139.03	11.4									
8+00	153.2	140.23	13.0									
	153.8	140.79 140.89	13.0 12.9	8+46.5	8+54.4		4297		1337 N Cardington			10-9-81
9+00	154.1	141.53	12.6									
	153.8	142.10 142.20	11.7 11.6	9+47.0								
10+00	154.7	142.83	11.9									
	155.6	143.40	12.2	10+47.3			4771		1344 Cardington			11-24-81

(CONT'D NEXT PAGE)

CROSS SECTION	DEPTH IN FEET
1. 0-10	10-20
2. 10-20	20-30
3. 20-30	30-40
4. 30-40	40-50
5. 40-50	50-60
6. 50-60	60-70
7. 60-70	70-80
8. 70-80	80-90
9. 80-90	90-100
10. 90-100	100-110
11. 100-110	110-120
12. 110-120	120-130
13. 120-130	130-140
14. 130-140	140-150
15. 140-150	150-160
16. 150-160	160-170
17. 160-170	170-180
18. 170-180	180-190
19. 180-190	190-200
20. 190-200	200-210
21. 200-210	210-220
22. 210-220	220-230
23. 220-230	230-240
24. 230-240	240-250
25. 240-250	250-260
26. 250-260	260-270
27. 260-270	270-280
28. 270-280	280-290
29. 280-290	290-300
30. 290-300	300-310
31. 300-310	310-320
32. 310-320	320-330
33. 320-330	330-340
34. 330-340	340-350
35. 340-350	350-360
36. 350-360	360-370
37. 360-370	370-380
38. 370-380	380-390
39. 380-390	390-400
40. 390-400	400-410
41. 400-410	410-420
42. 410-420	420-430
43. 420-430	430-440
44. 430-440	440-450
45. 440-450	450-460
46. 450-460	460-470
47. 460-470	470-480
48. 470-480	480-490
49. 480-490	490-500
50. 490-500	500-510
51. 500-510	510-520
52. 510-520	520-530
53. 520-530	530-540
54. 530-540	540-550
55. 540-550	550-560
56. 550-560	560-570
57. 560-570	570-580
58. 570-580	580-590
59. 580-590	590-600
60. 590-600	600-610