



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
LATERAL 16, COWSKIN INTERCEPTOR SEWER												
0+00 L-1	157.50	142.35 out	15.1	0+00 EXIST								
	157.50	144.00 in	13.5									
	161.10	144.21 out	16.9	0+93.7 = 0+00 L-2								
	161.10	144.48 in	16.6									
1+00	160.80	144.51	16.3		4" SCH40 1+92 4" W 12V15H		2000 02743		13627 Highland Spgs		12-18-00	
2+00	160.50	144.91	15.6									
3+00	160.60	145.31	15.3		3+25 4" W 11V15H		99-16097		13623 Highland Spgs		1-27-99	
	161.20	145.68	15.5	3+92.5								
4+00	160.80	145.71	15.1		4+37 4" W 11V15H		99-16227		13619 Highland Spgs		1-21-99	
5+00	161.50	146.11	15.4									
					5+59 4" W 11V15H							
6+00	162.20	146.52	15.7									
	162.90	146.69 out	16.2	6+42.0 = 0+00 L-1A								
	162.90	146.79 in	16.1									
7+00	163.00	147.02	16.0									
					7+78 4" W 11V15H		2000 01108		13601 Highland Spgs		5-3-00	
8+00	161.80	147.42	14.4									
					8+62 4" W 10V15H		2000 00341		13608 Highland Spgs		2-7-2000	
9+00	162.20	147.82	14.4		9+40 4" W 11V15H		2000 00636		13612 Highland Spgs		1-7-2000	
	163.10	148.19	14.9	9+90.7								
10+00	162.80	148.23	14.6		10+22 4" W 11V15H		2000 00390		13616 Highland Spgs		2-10-2000	
11+00	163.00	148.60	14.4		11+01 4" W 11V15H		2000- 02529		13620 Highland Spgs		11-17-00	
12+00	163.00	148.98	14.0		12+07 4" W 10V15H		2000 00910		13624 Highland Spgs		4-7-00	
13+00	163.60	149.36	14.2									
	164.30	149.46 out	14.8	13+25.6	10" STUB N 149.56							
	164.30	149.63 in	14.7		13+64 4" N 10V5H							
14+00	163.70	149.93	13.8									
					14+53 4" N 11V5H	14+43 4" S 11V15H		99-01424	13628 Highland Spgs		12-9-99	
15+00	165.00	150.33	14.7									
					15+25 4" N 10V5H		2004 02347		13612 Hardner		11-17-01	
16+00	164.30	150.73	13.6		16+08 4" N 10V5H		2005- 00190		13701 Hardner		1-26-05	
	164.40	150.83 out	13.6	16+25.6 = 0+00 L-1B								
	164.40	150.93 in	13.5		16+80 4" N 10V5H	16+90 4" 10V15H	2005- 02828	99-10821-7	13719 Hardner	13678 Highland Spgs	10-27-01	5-26-99
17+00	165.40	151.24	14.2									
					17+68 4" N 11V5H		2005- 01209		13713 Hardner		5-28-05	
18+00	165.30	151.66	13.6		18+49 4" N 9V5H	18+39 4" S 10V15H	2005- 02302	2005-00231	13719 Hardner	13680 Highland Spgs		2-7-01
19+00	164.60	152.08	12.5		19+12 4" N 9V5H							
	164.70	152.27 out	12.4	19+45.6	4" NW 9V5H							
20+00	164.60	152.59	12.0		20+10 4" W 8V5H		2005 00976		422 AKSARBEN		3-27-02	
					20+87 4" W 10V5H	20+79 4" E 10V15H	2000 02673	2000 01900	418 N AKSARBEN	13682 Highland Spgs	12-7-00	8-25-00
21+00	166.50	152.99	13.5									
					21+66 4" W 9V5H	21+83 4" E 8V15H	2001- 00164	2000- 01138	414 N AKSARBEN	13680 W Highland Spgs	7-24-01	5-8-00
22+00	164.80	153.39	11.4			4" SCH40 22+51 Saddle	2001- 00185		410 N AKSARBEN		1-26-01	
	164.60	153.51	11.1	22+29.3	22+57 4" E 7V15H							
23+00	163.20	153.80	9.4		4" SCH40 23+20.6 Saddle	23+32 4" E 6V15H	2001- 00819	2005- 01572	406 AKSARBEN	13694 Highland Spgs	4-9-01	5-29-02
	164.40	154.12	10.3	23+80.6	4" STUB NW 154.45	4"-20' SE 154.45	2005- 00546			13698 Highland Spgs	1-7-01	2-28-03
0+00 L-1A	162.90	146.86	16.0	0+00 = 6+42.0 L-1								
					4" SCH40 0+96.2 Saddle			2001- 01615		13615 Highland Spgs		7-3-01
1+00	164.80	150.60	14.2									
	164.30	151.20	13.1	1+16.0	4" STUB SW 151.53		2001- 01707		13611 Highland Spgs		7-1-01	
0+00 L-1B	164.40	150.93	13.5	0+00 = 16+25.6 L-1								
										13632 Highland Spgs		1-27-99
1+00	163.00	151.78	11.2									
					1+38 4" W 8V15H		99-01127		13676 Highland Spgs		11-5-99	
2+00	164.00	152.64	11.4			1+99 4" 8V5H		99-10127	13636 Highland Spgs		1-20-99	
					2+20 4" W 7V15H		99-75857		13672 Highland Spgs		4-26-99	
3+00	163.00	153.49	9.5					99-34357	13640 Highland Spgs		2-23-99	
	163.20	153.70	9.5	3+24.0	4" STUB 15' W		2001- 02553		13668 Highland Spgs		1075-01	
4+00	162.30	154.01	8.3		3+70 4" W 5V15H			99-10207	13644 Highland Spgs		1-20-99	
					4+55 4" W 5V15H	4" SCH40 DL 4449 TAP	2000 01430	2001- 00713	13660 Highland Spgs	13648 Highland Spgs	6-15-00	3-30-01
5+00	162.90	154.41	8.5									
	163.40	154.50	8.9	5+21.9	4" STUB 15' W	4" SCH40 STUB E	2002 01357	2001- 00979	13656 Highland Spgs	13650 Highland Spgs	7-3-02	4-24-01

2001-00495-37/01- 13664 W Highland Springs Ct - Brand Pig - Saddle 104' N of MH 5+21.9 (4+17.9) 4" SCH40 Saddle, 1 Twin CO, 1V22, 1V45, 1H45 (NOTE: DL DID NOT USE RISER)