

VIRGINIA DIVISION OF MINERAL RESOURCES
 Box 3667, Charlottesville, VA 22903

INTERVAL SHEET

Page 1 of 1

Well Repository No.: W- 7374

Date rec'd: Date Processed: 9/10/98

Sample Interval: from 0 to: 969

PROPERTY: DEA 216-40

Number of samples: 79

COMPANY:

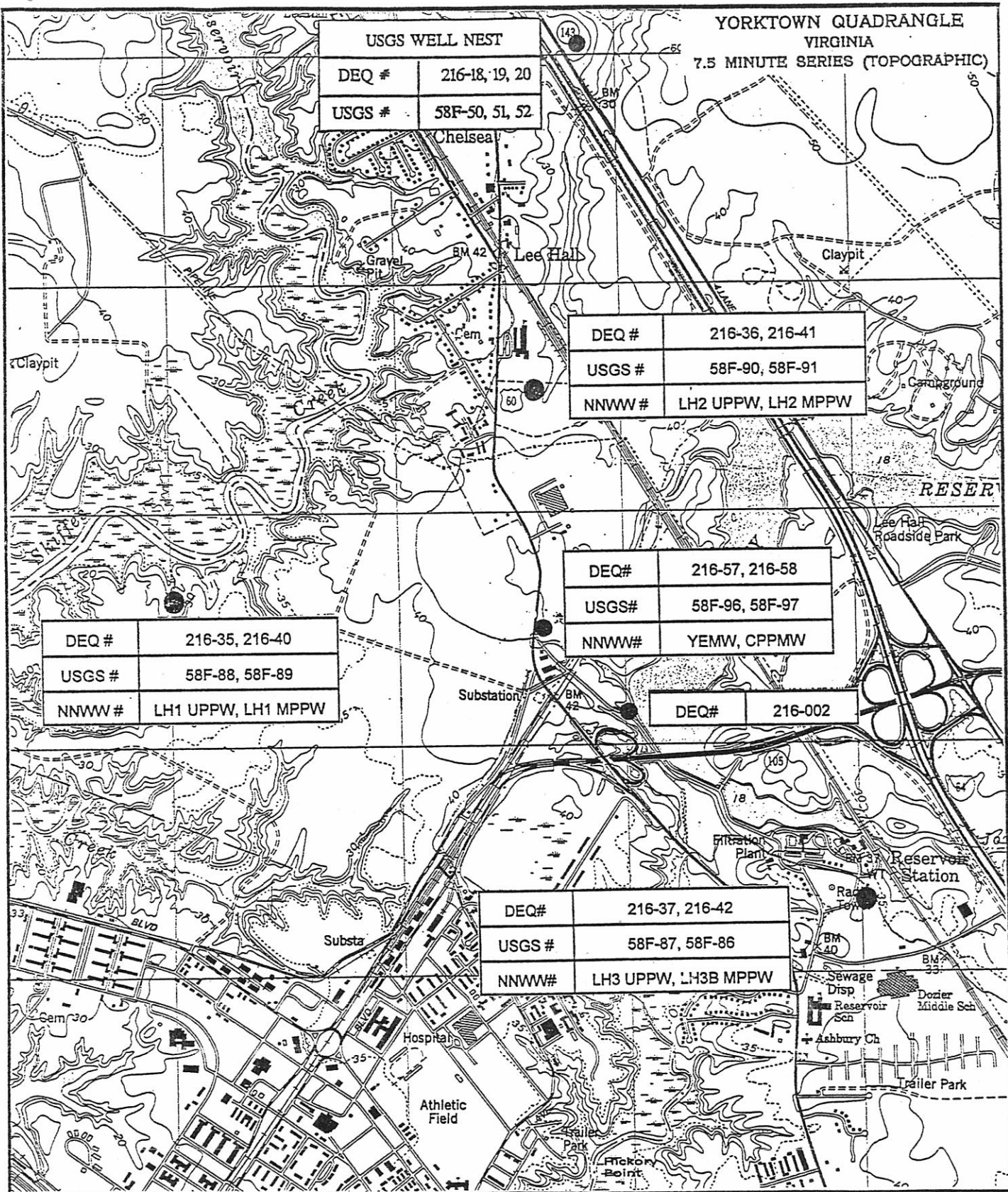
Total Depth: 1131

COUNTY: York LH-1 (Harwood DR)

Oil or Gas: Water: Exploratory:

From-To	From-To	From-To	From-To	From-To
0 -14	411 - 422	829 - 838	-	-
14 -23	422 - 433	838 - 848	-	-
23 -34	433 - 444	848 - 858	-	-
-	444 - 455	858 - 868	-	-
45 -57	455 - 466	868 - 878	-	-
57 -70	466 - 477	878 - 888	-	-
70 -81	488 - 499	888 - 898	-	-
81 -92	499 - 510	898 - 908	-	-
92 -103	510 - 521	908 - 919	-	-
-	521 - 532	919 - 929	-	-
114 - 125	532 - 543	929 - 939	-	-
125 - 136	543 - 554	939 - 949	-	-
136 - 147	566 - 577	949 - 959	-	-
147 - 158	577 - 588	959 - 969	-	-
-	588 - 599	969 - 979	-	-
180 - 191	599 - 610	979 - 989	-	-
-	610 - 621	989 - 999	-	-
202 - 213	621 - 632	-	-	-
213 - 224	632 - 643	1009 - 1019	-	-
224 - 235	643 - 654	-	-	-
235 - 246	654 - 664	1029 - 1039	-	-
246 - 257	664 - 675	1039 - 1049	-	-
257 - 268	675 - 686	1049 - 1059	-	-
268 - 279	686 - 697	1059 - 1069	-	-
279 - 290	697 - 707	1069 - 1079	-	-
290 - 301	707 - 717	-	-	-
301 - 312	717 - 728	1090 - 1100	-	-
312 - 323	728 - 738	1100 - 1110	-	-
323 - 334	738 - 748	1110 - 1120	-	-
-	748 - 758	1120 - 1130	-	-
356 - 367	758 - 768	1140 - 1150	-	-
367 - 378	788 - 798	-	-	-
378 - 389	798 - 808	-	-	-
389 - 400	808 - 818	-	-	-
400 - 411	818 - 828	-	-	-

unwashed only.



**SITE LOCATION MAP - LEE HALL WELLFIELD
AND ASSOCIATED PHASE III WELLS
CITY OF NEWPORT NEWS
BRACKISH GROUNDWATER DEVELOPMENT PROJECT PHASE III
NEWPORT NEWS, VIRGINIA**

RKA



FIGURE I-1

SCALE
1 : 24,000

Section 2

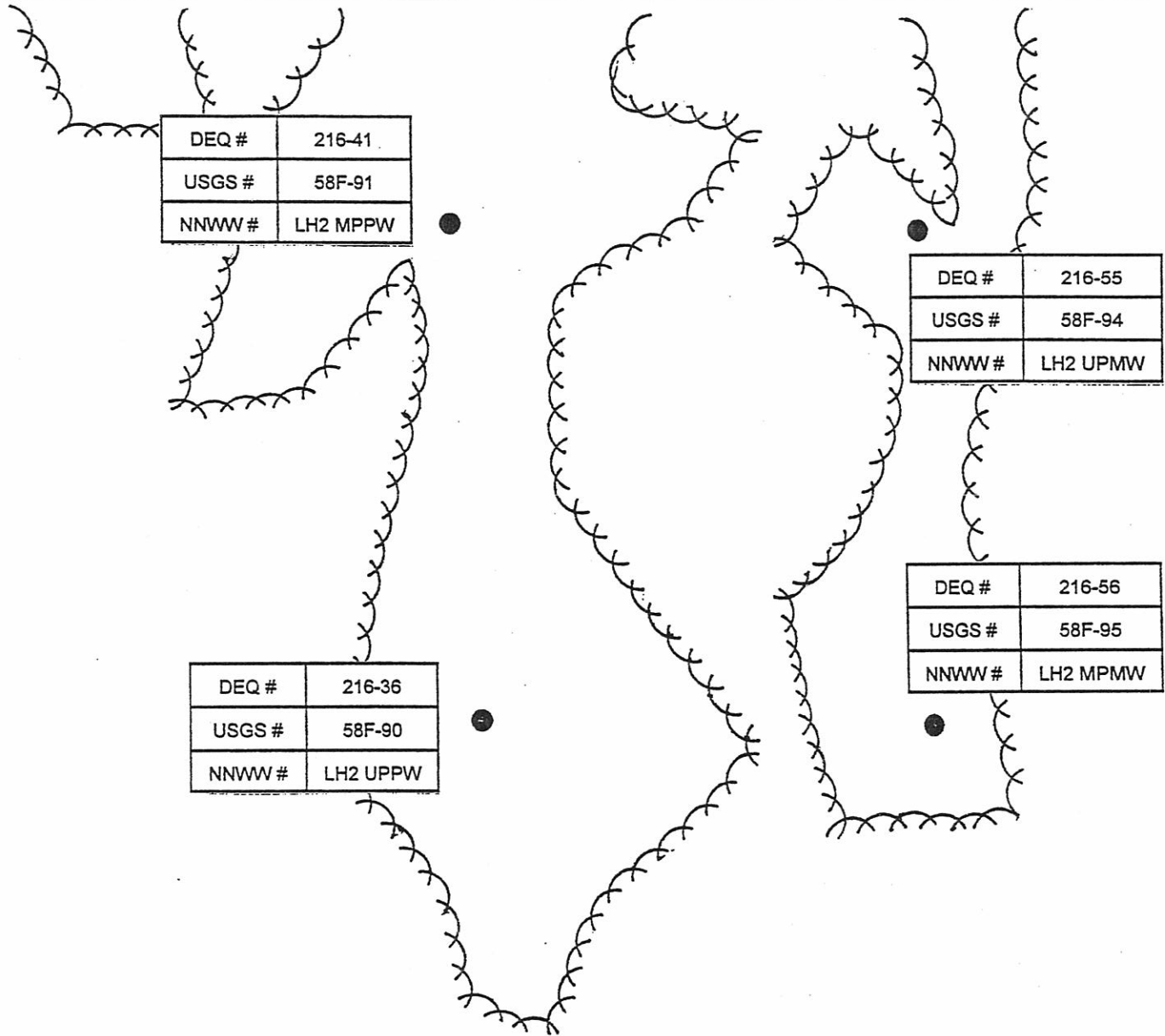
Section 3

LEE HALL ELEMENTARY SCHOOL PROPERTY

PL

PL

FIRE ROAD



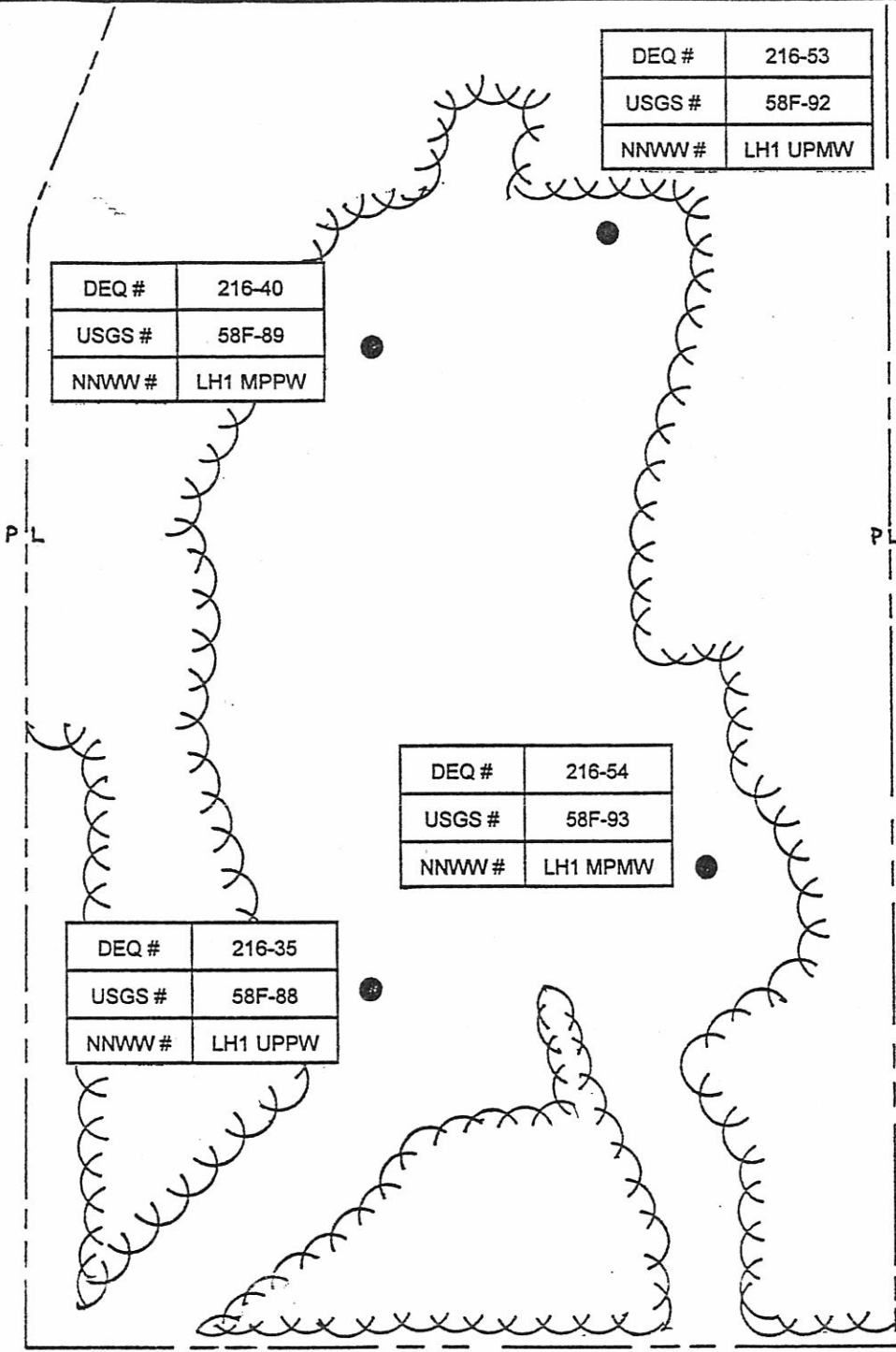
RKA

GENERALIZED SITE PLAN SHOWING
WELLS INSTALLED AT LH-2 (LEE HALL)
CITY OF NEWPORT NEWS
BRACKISH GROUNDWATER DEVELOPMENT PROJECT PHASE III
NEWPORT NEWS, VIRGINIA



FIGURE 3-4

SCALE
1 IN. = 50 FT.



HARWOOD DRIVE

RKA

GENERALIZED SITE PLAN SHOWING
 WELLS INSTALLED AT LH-1 (HARWOOD DR.)
 CITY OF NEWPORT NEWS
 BRACKISH GROUNDWATER DEVELOPMENT PROJECT PHASE III
 NEWPORT NEWS, VIRGINIA



FIGURE 3-1

SCALE
 1 IN. = 50 FT.

**TABLE 3-1
WELLS CONSTRUCTED DURING PHASE II AND III
NEWPORT NEWS BRACKISH GROUNDWATER DEVELOPMENT PROJECT**

Well No.	Location	Type, Aquifer	Diameter (inches)	Depth (feet)	Screen Settings (feet)
216-35	LH1	P,UP	14 x 17.4	580	525-575
216-40	LH1	P,MP	14 x 17.4	1131	1016-1126
216-36	LH2	P,UP	14 x 17.4	600	510-550, 575-595
216-41	LH2	P,MP	14 x 17.4	1115	660-720, 770-800, 935-950, 985-1000, 1025-1055, 1090-1110
216-53	LH1	M,UP	5	560	530-560
216-54	LH1	M,MP	5	932	902-932
216-55	LH2	M,UP	5	491	461-491
216-56	LH2	M,MP	5	690	660-690
216-57	Shallow,MW	M,YE	5	70	40-70
216-58	Shallow,MW	M,CCP	5	335	305-335
216-37	LH3	P/T,UP	14	600	505-530,555-595
216-42	LH3	P/T, MP	14x16	1164	662-712,780-795,816-919,996-1016,1043-1073,1124-1154
216-43	LH3	M,UP	4	592	524-534,555-565,572-582
216-44	LH3	M,MP	4	1130	694-704,800-810,850-860,980-990,1050-1060,1115-1125
216-45	LH3	M,MP	4	1150	692-702,808-818,858-868,1000-1010,1072-1082,1130-1140
216-47	LH3	T/M,LP	6.5	1270	1225-1265
199-107	York County	M,MP	4	1210	780-790,860-870,1020-1030,1120-1130,1190-1200

P=Production
 M=Monitor
 UP=Upper Potomac Aquifer
 MP=Middle Potomac Aquifer
 LP=Lower Potomac Aquifer
 YE=Yorktown/Eastover Aquifer
 CPP=Chickahominy/Piney Point Aquifer