

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

INTERVAL SHEET

Page 1 of 1

Well Repository No.: W-7367

Date rec'd: Date Processed: 10/10/8

Sample Interval: from 65 to: 580'

PROPERTY: DEQ 216-35

Number of samples: 51

COMPANY:

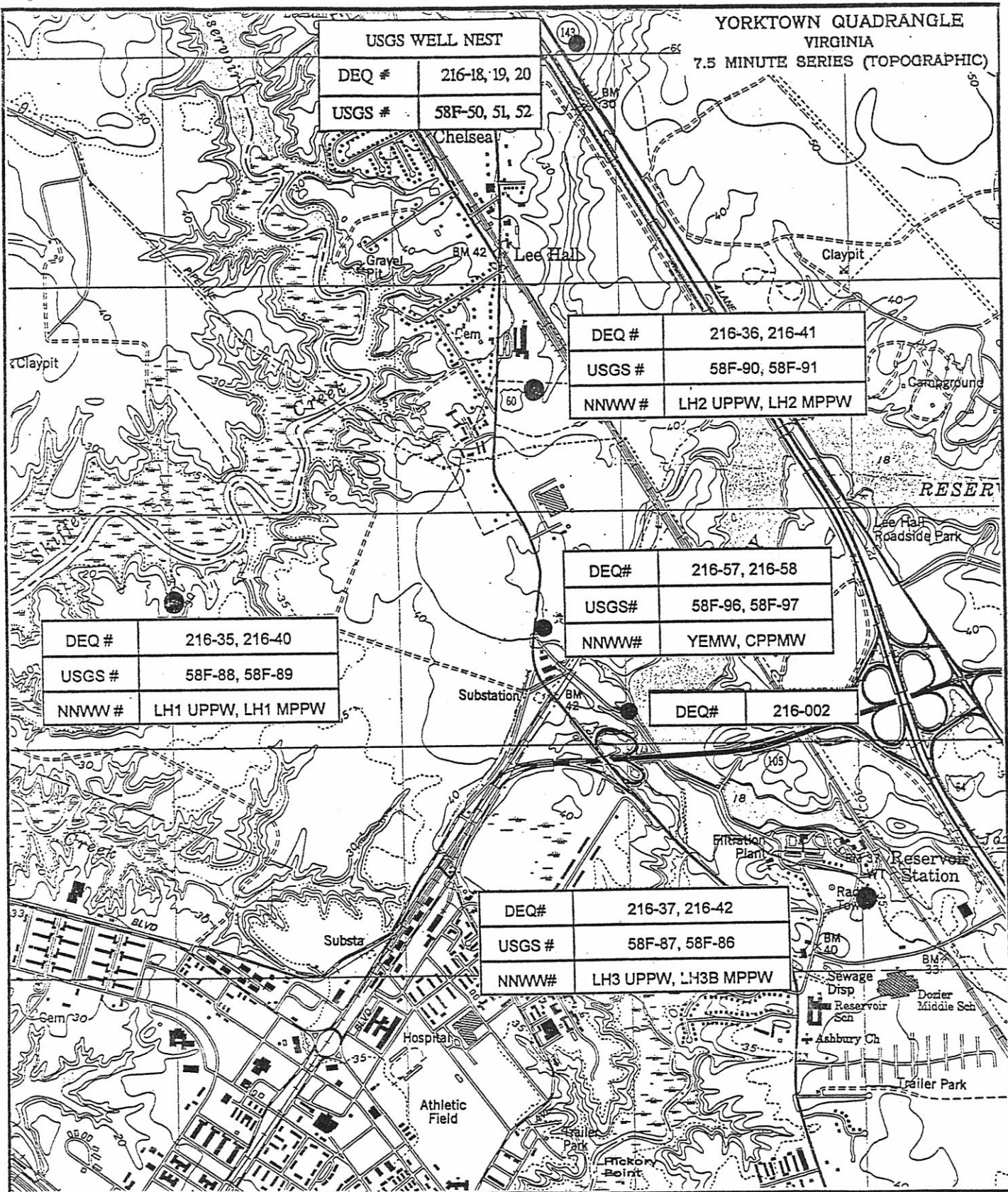
Total Depth: 580'

COUNTY:

Oil or Gas: Water:  Exploratory:

From-To	From-To	From-To	From-To	From-To
-	367 - 377	-	-	-
-	377 - 387	-	-	-
-	387 - 397	-	-	-
-	397 - 407	-	-	-
-	407 - 417	-	-	-
65 - 75	417 - 427	-	-	-
-	427 - 437	-	-	-
85 - 95	437 - 447	-	-	-
95 - 105	447 - 457	-	-	-
105 - 115	457 - 468	-	-	-
115 - 125	468 - 478	-	-	-
125 - 135	478 - 488	-	-	-
135 - 145	488 - 498	-	-	-
145 - 155	498 - 508	-	-	-
155 - 165	508 - 518	-	-	-
165 - 175	518 - 528	-	-	-
175 - 185	528 - 538	-	-	-
185 - 195	538 - 548	-	-	-
195 - 205	548 - 558	-	-	-
205 - 216	558 - 568	-	-	-
216 - 226	568 - 579	-	-	-
226 - 236	579 - 580	-	-	-
236 - 246	-	-	-	-
246 - 256	-	-	-	-
256 - 266	-	-	-	-
266 - 276	-	-	-	-
276 - 286	-	-	-	-
286 - 296	-	-	-	-
296 - 306	-	-	-	-
306 - 316	-	-	-	-
316 - 326	-	-	-	-
326 - 336	-	-	-	-
336 - 347	-	-	-	-
347 - 357	-	-	-	-
357 - 367	-	-	-	-

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

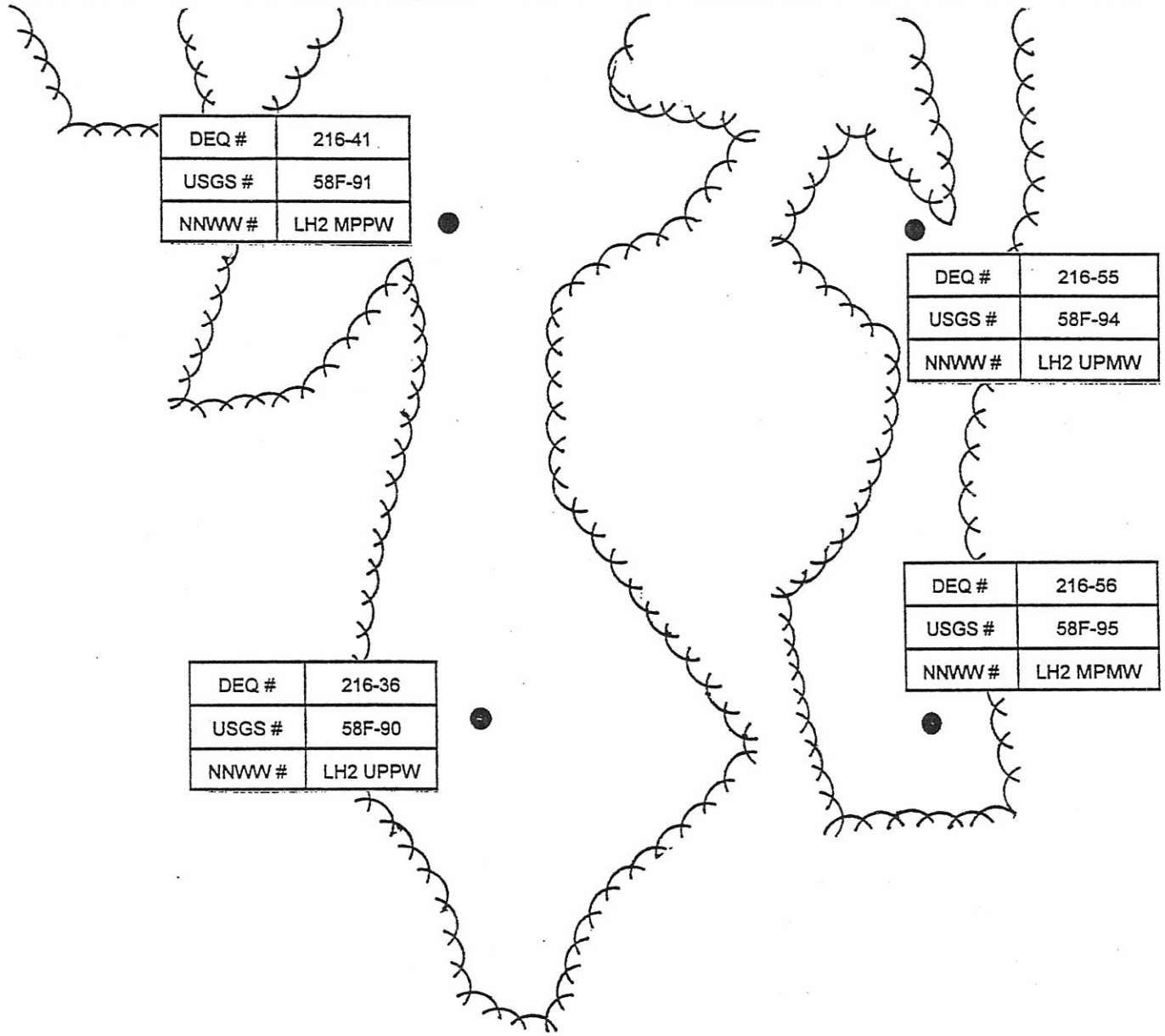
Section 3

LEE HALL ELEMENTARY SCHOOL PROPERTY

PL

PL

FIRE ROAD



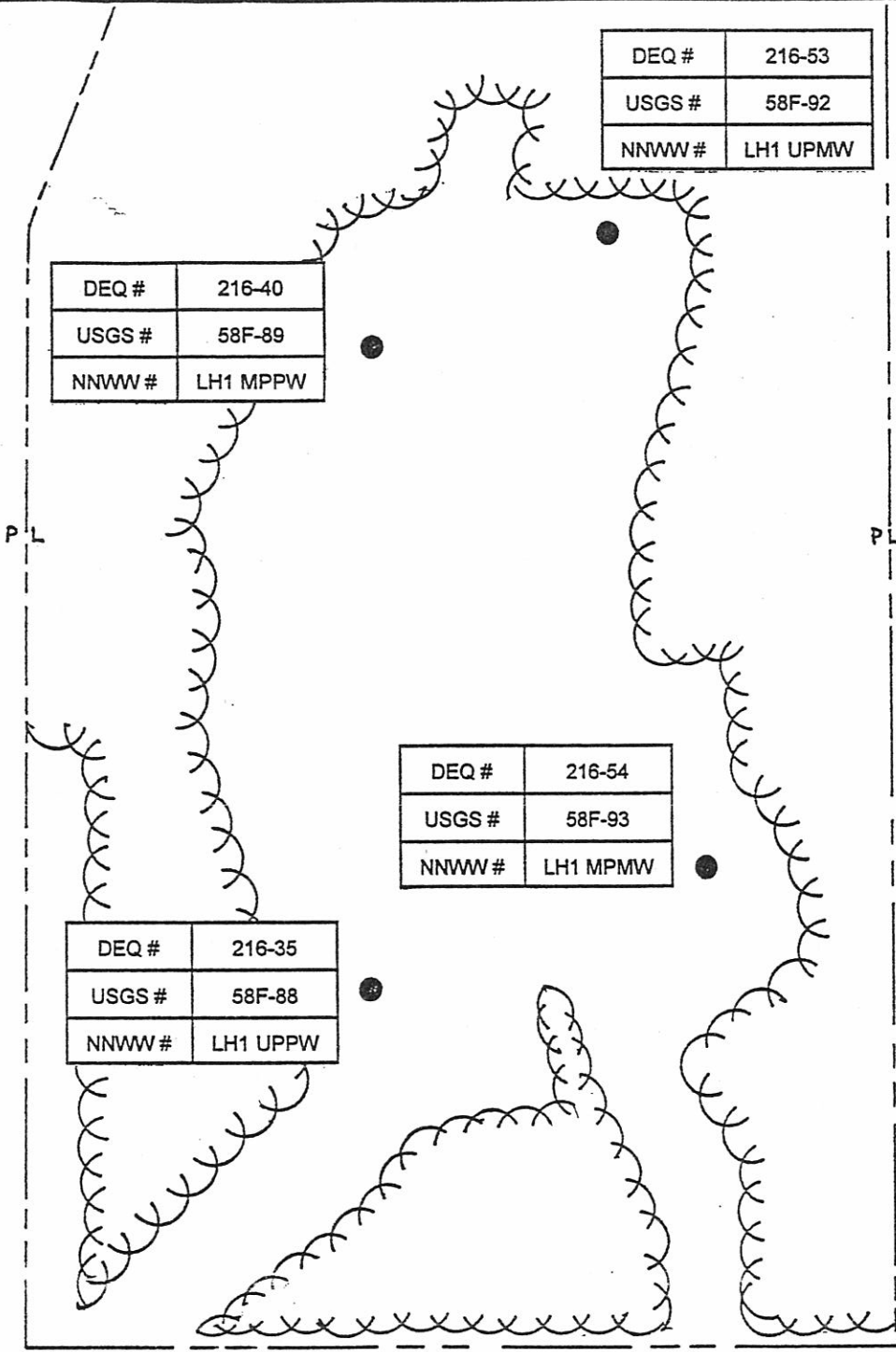
RKA

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