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

INTERVAL SHEET

Page 1 of 1

Well Repository No.: W- 7371

Date rec'd: Date Processed: 10/2/98

Sample Interval: from 0 to: 495'

PROPERTY: DEQ 216-55

Number of samples: 54

COMPANY:

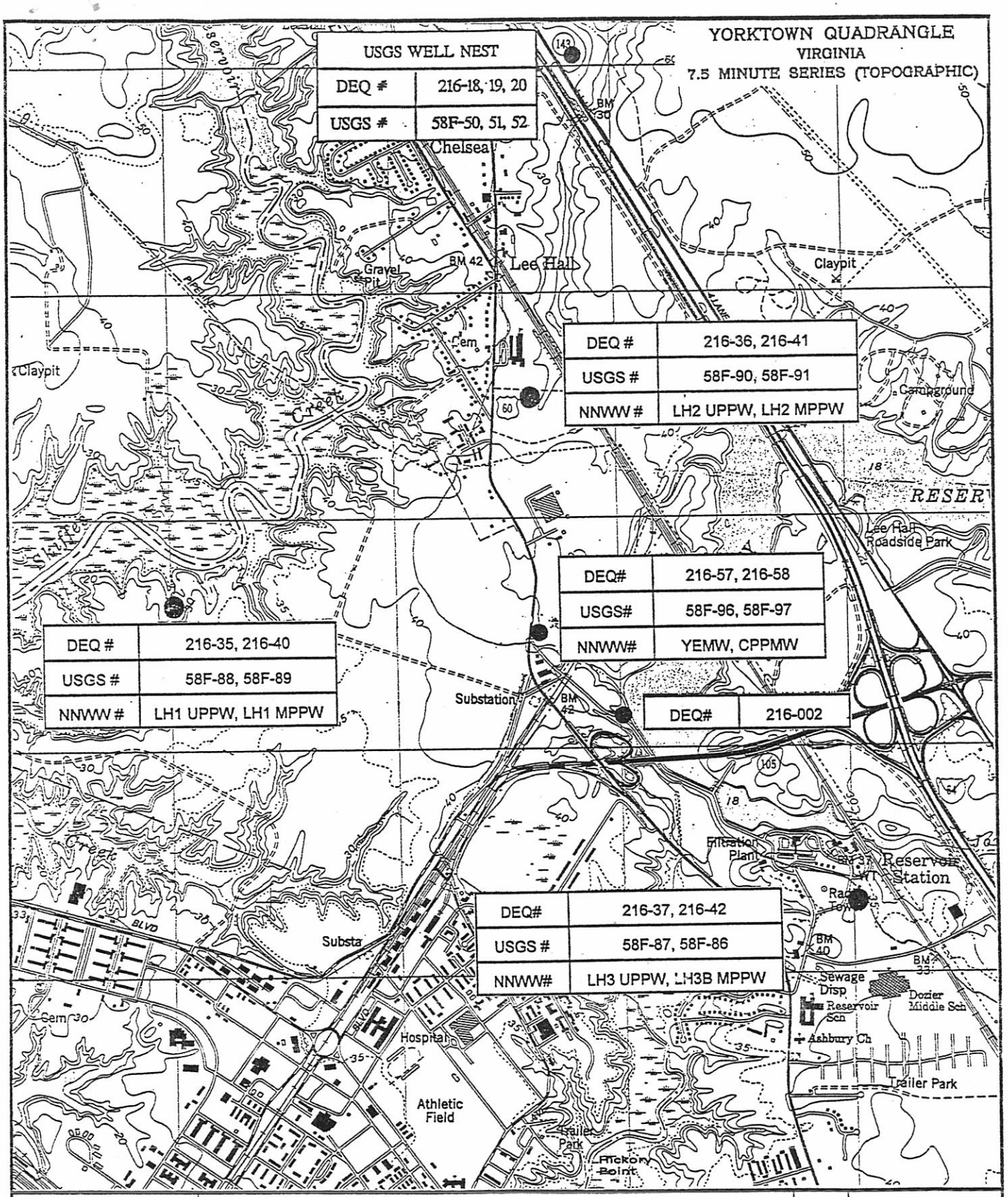
Total Depth: 491'

COUNTY:

Oil or Gas: Water: ✓ Exploratory:

From-To	From-To	From-To	From-To	From-To
0 - 10	350 - 360	-	-	-
10 - 20	360 - 370	-	-	-
20 - 30	370 - 380	-	-	-
30 - 40	380 - 390	-	-	-
40 - 50	390 - 400	-	-	-
50 - 60	410 - 413	-	-	-
60 - 70	413 - 415	-	-	-
70 - 80	415 - 419	-	-	-
80 - 90	419 - 430	-	-	-
90 - 100	430 - 440	-	-	-
100 - 110	440 - 450	-	-	-
110 - 120	450 - 460	-	-	-
120 - 130	460 - 470	-	-	-
130 - 140	470 - 480	-	-	-
140 - 150	480 - 490	-	-	-
150 - 160	490 - 495	-	-	-
160 - 170	-	-	-	-
170 - 180	-	-	-	-
180 - 190	-	-	-	-
190 - 200	-	-	-	-
200 - 210	-	-	-	-
210 - 220	-	-	-	-
220 - 230	-	-	-	-
230 - 240	-	-	-	-
240 - 250	-	-	-	-
250 - 260	-	-	-	-
260 - 270	-	-	-	-
missing	-	-	-	-
280 - 290	-	-	-	-
290 - 300	-	-	-	-
300 - 310	-	-	-	-
310 - 320	-	-	-	-
320 - 330	-	-	-	-
330 - 340	-	-	-	-
340 - 350	-	-	-	-

Unwashed Only.



RKA

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

N

FIGURE 1-1

SCALE
1 : 24,000

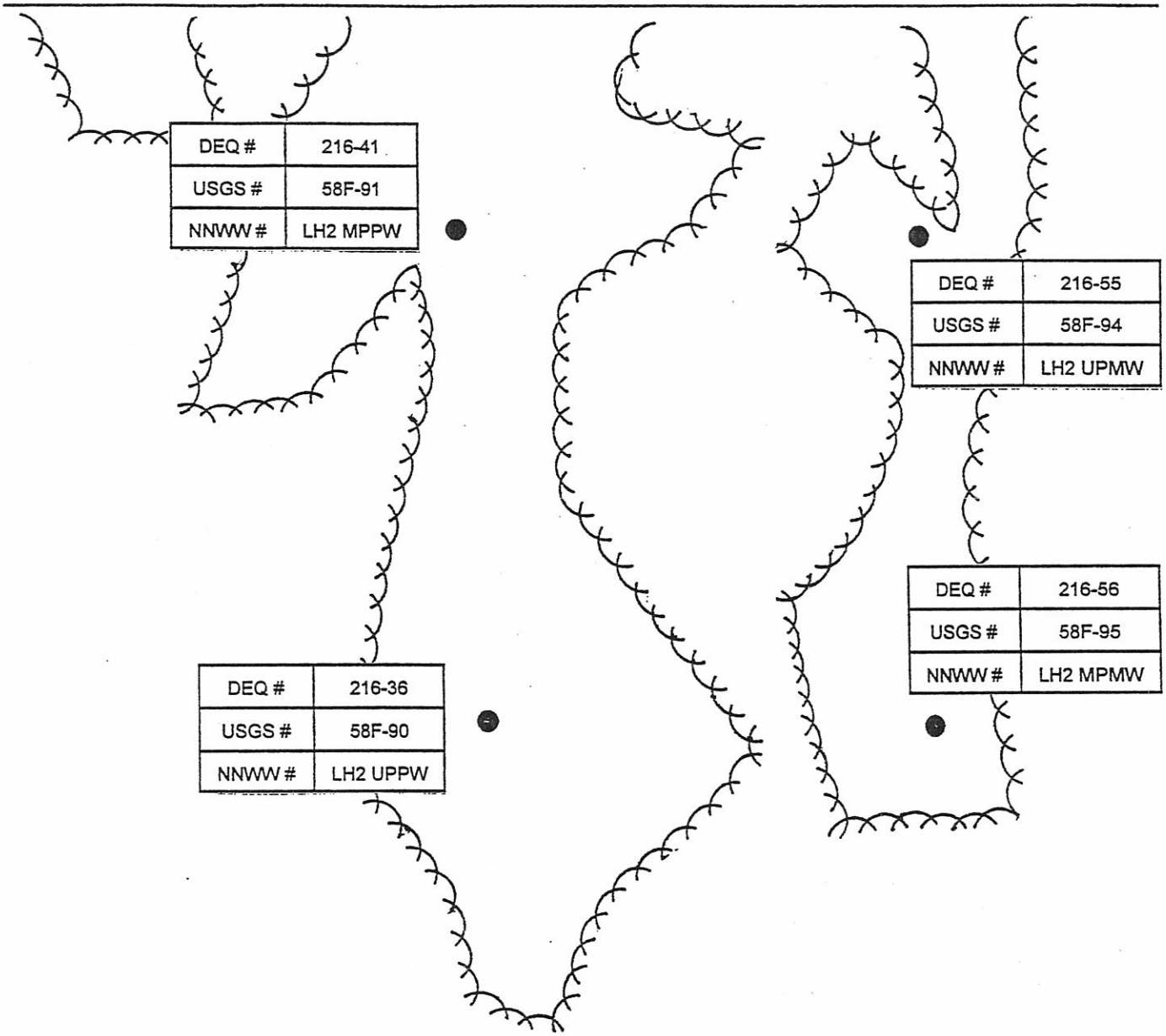
Section 2

Section 3

LEE HALL ELEMENTARY SCHOOL PROPERTY

PL PL

FIRE ROAD



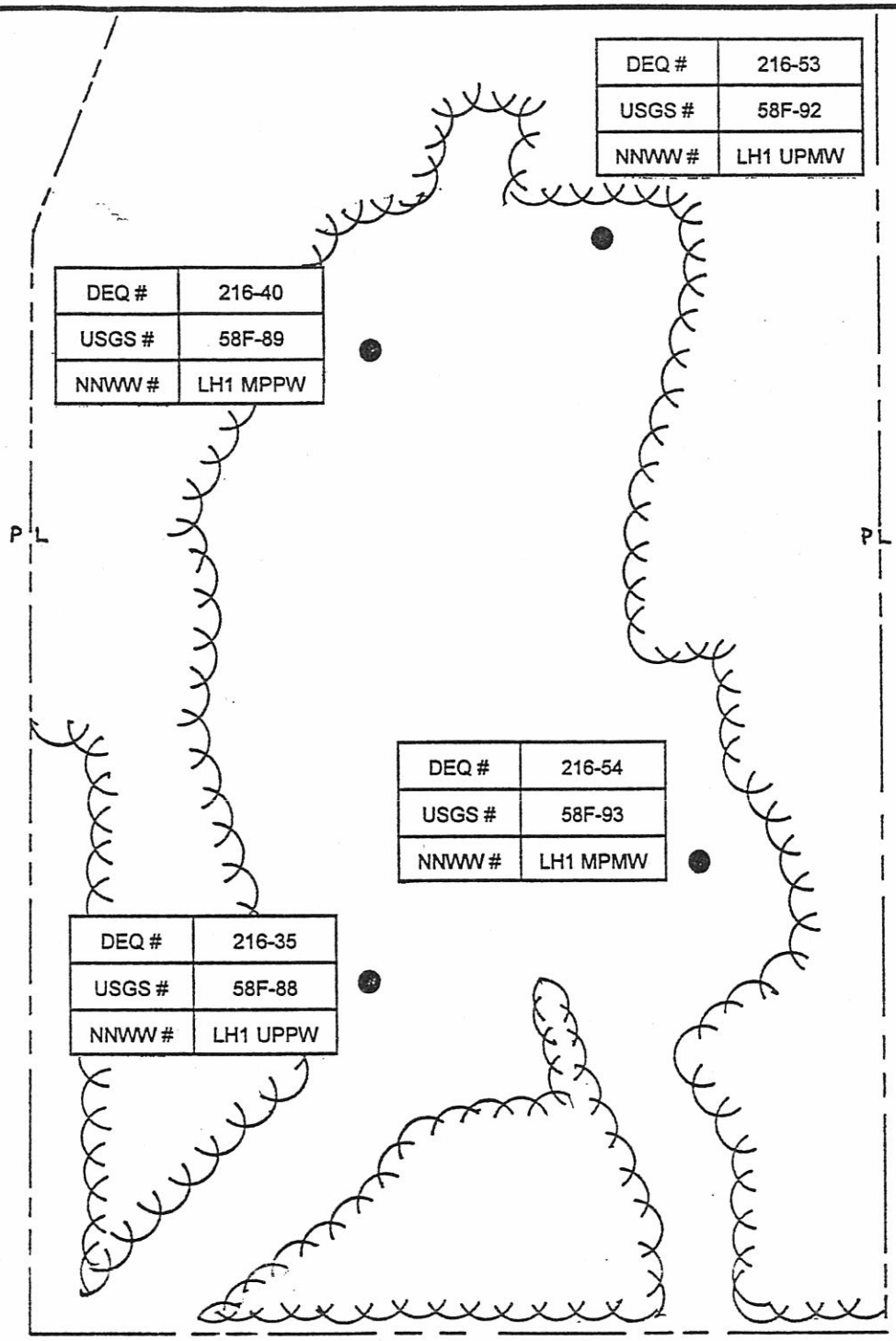
RKA

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

N

FIGURE 3-4

SCALE
1 IN. = 50 FT.



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

N

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