

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

INTERVAL SHEET

Page 1 of 1

Well Repository No.: W- 7370

Date rec'd: Date Processed: 7/21/98

Sample Interval: from 14 to: 609

PROPERTY: DEQ 216-36

Number of samples: 14

COMPANY:

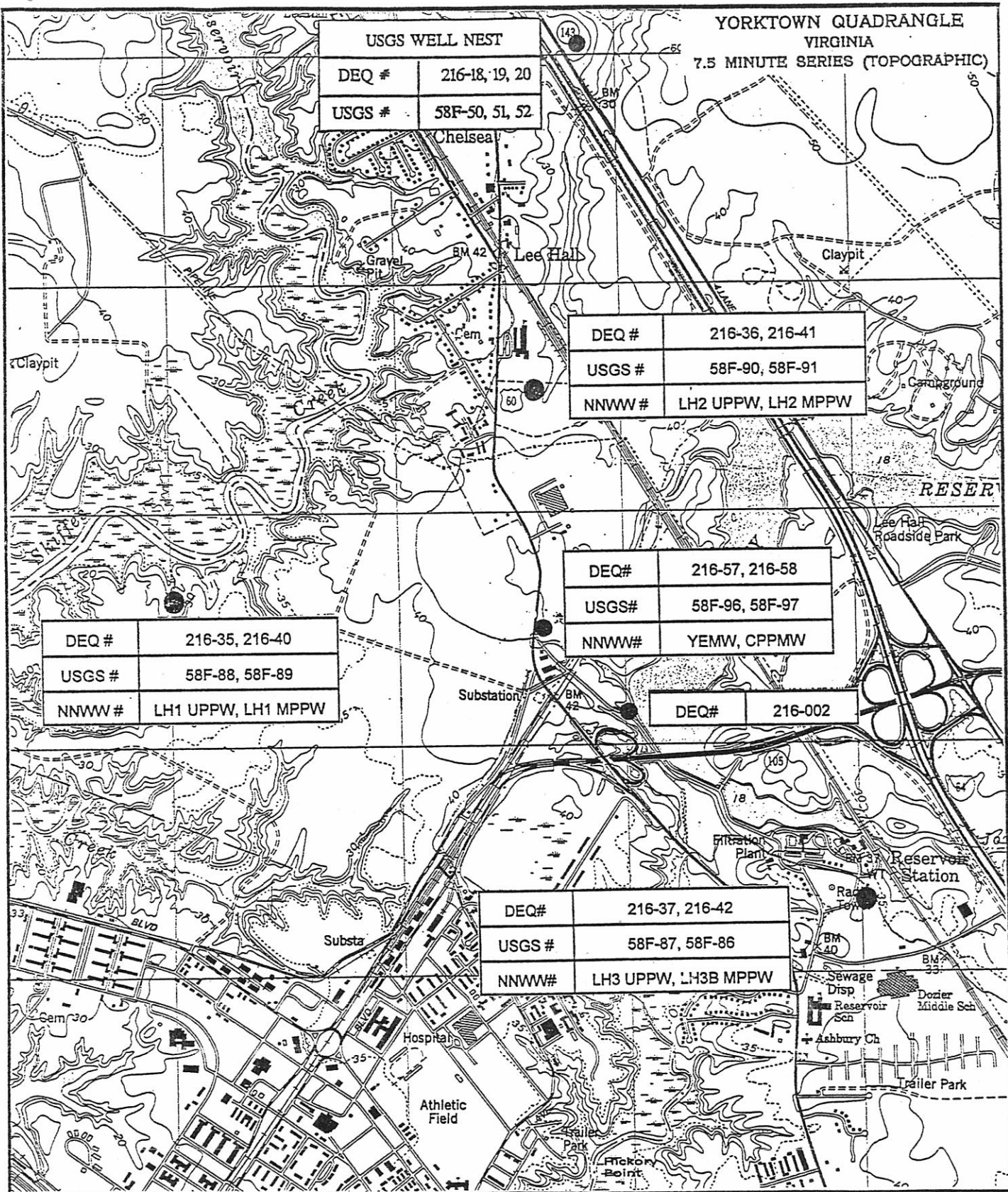
Total Depth: 600

COUNTY:

Oil or Gas: Water: Exploratory:

| From-To | From-To | From-To | From-To | From-To |
|-----------|---------|---------|---------|---------|
| 14 - 24 | - | - | - | - |
| 96 - 106 | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| 246 - 256 | - | - | - | - |
| 256 - 267 | - | - | - | - |
| 267 - 277 | - | - | - | - |
| 277 - 287 | - | - | - | - |
| 297 - 307 | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| 438 - 448 | - | - | - | - |
| 448 - 458 | - | - | - | - |
| 458 - 468 | - | - | - | - |
| 484 - 494 | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| 539 - 549 | - | - | - | - |
| 549 - 559 | - | - | - | - |
| - | - | - | - | - |
| 602 - 609 | - | - | - | - |

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

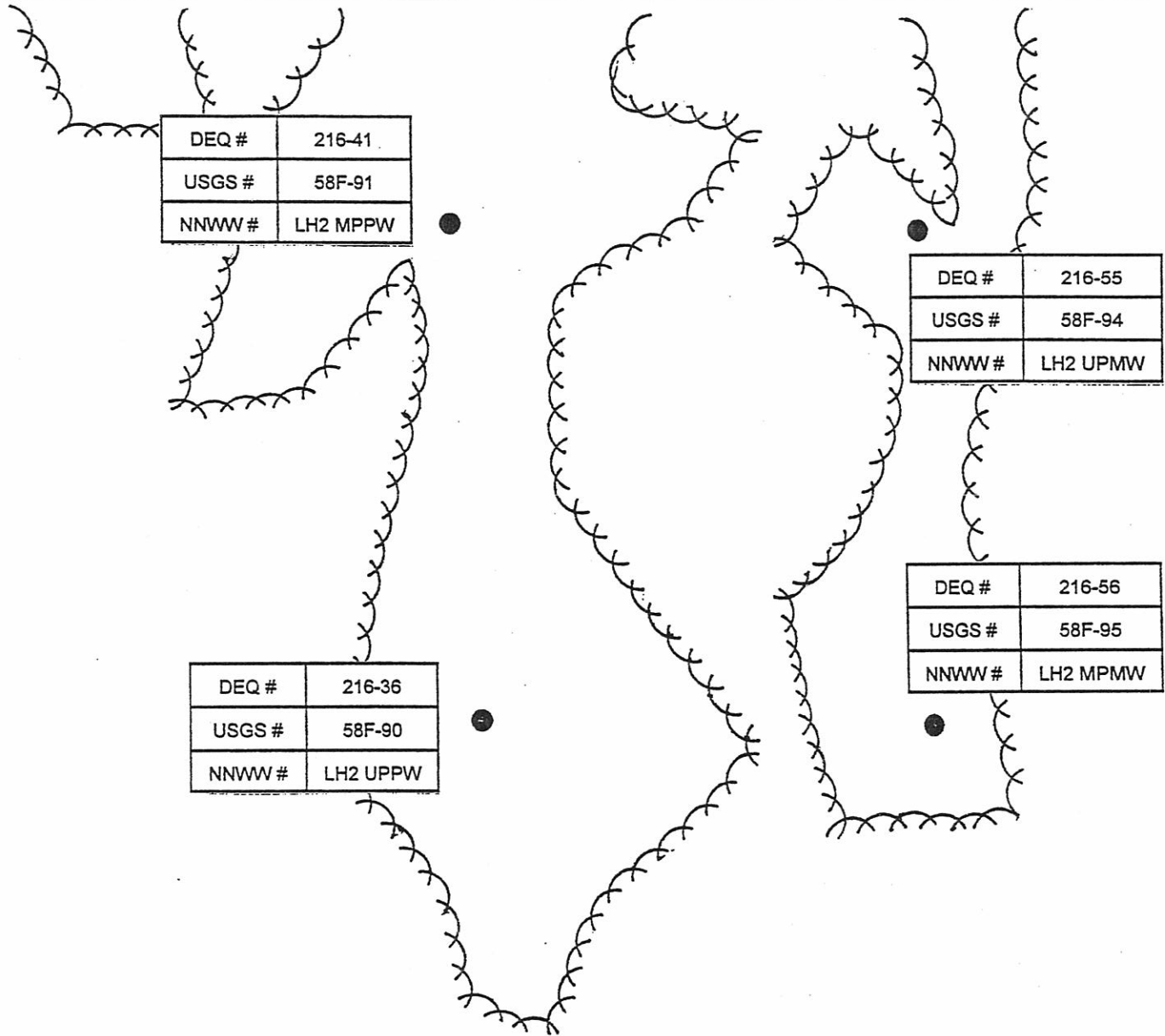
Section 3

LEE HALL ELEMENTARY SCHOOL PROPERTY

PL

PL

FIRE ROAD



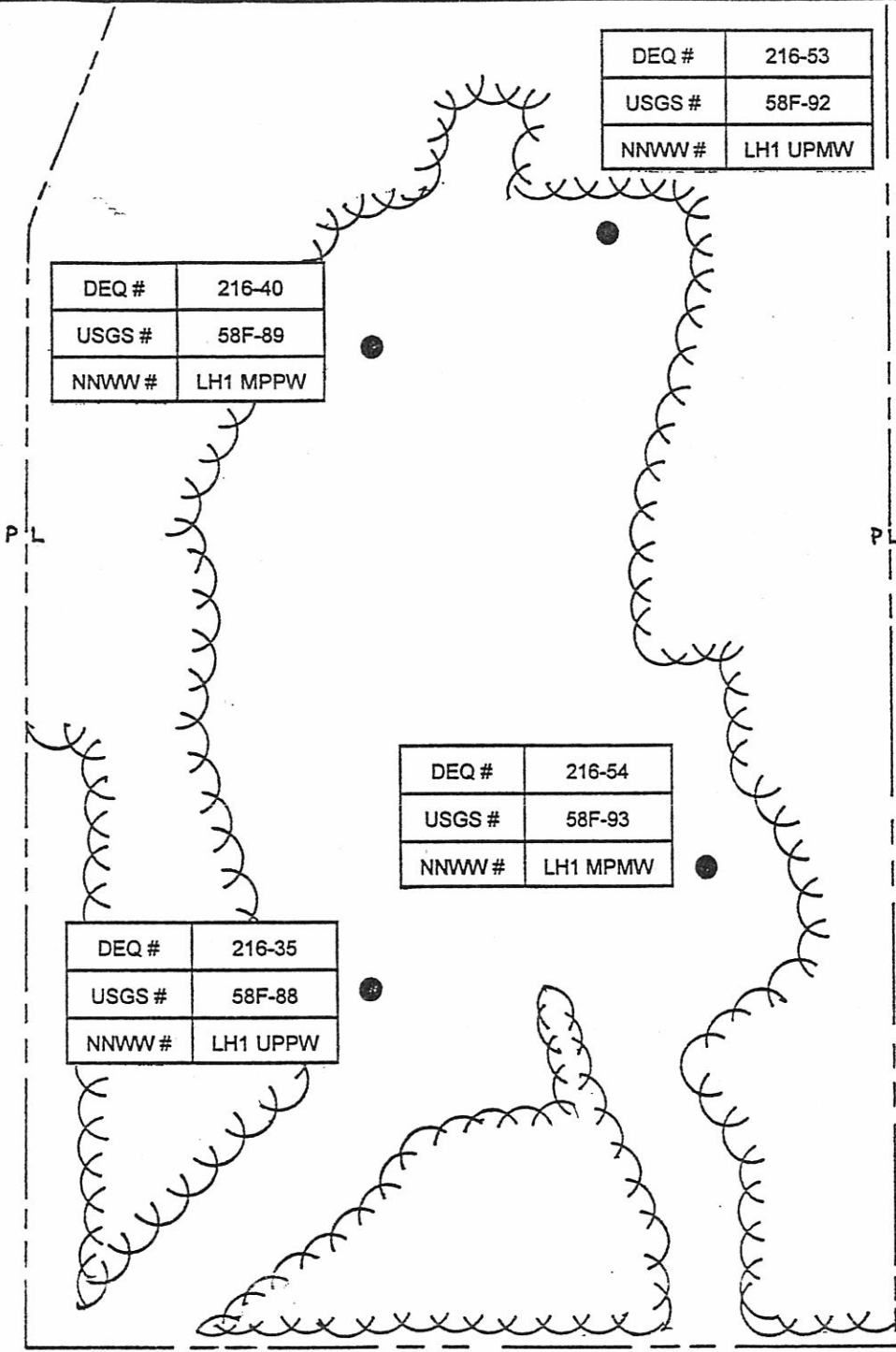
RKA

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