

**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

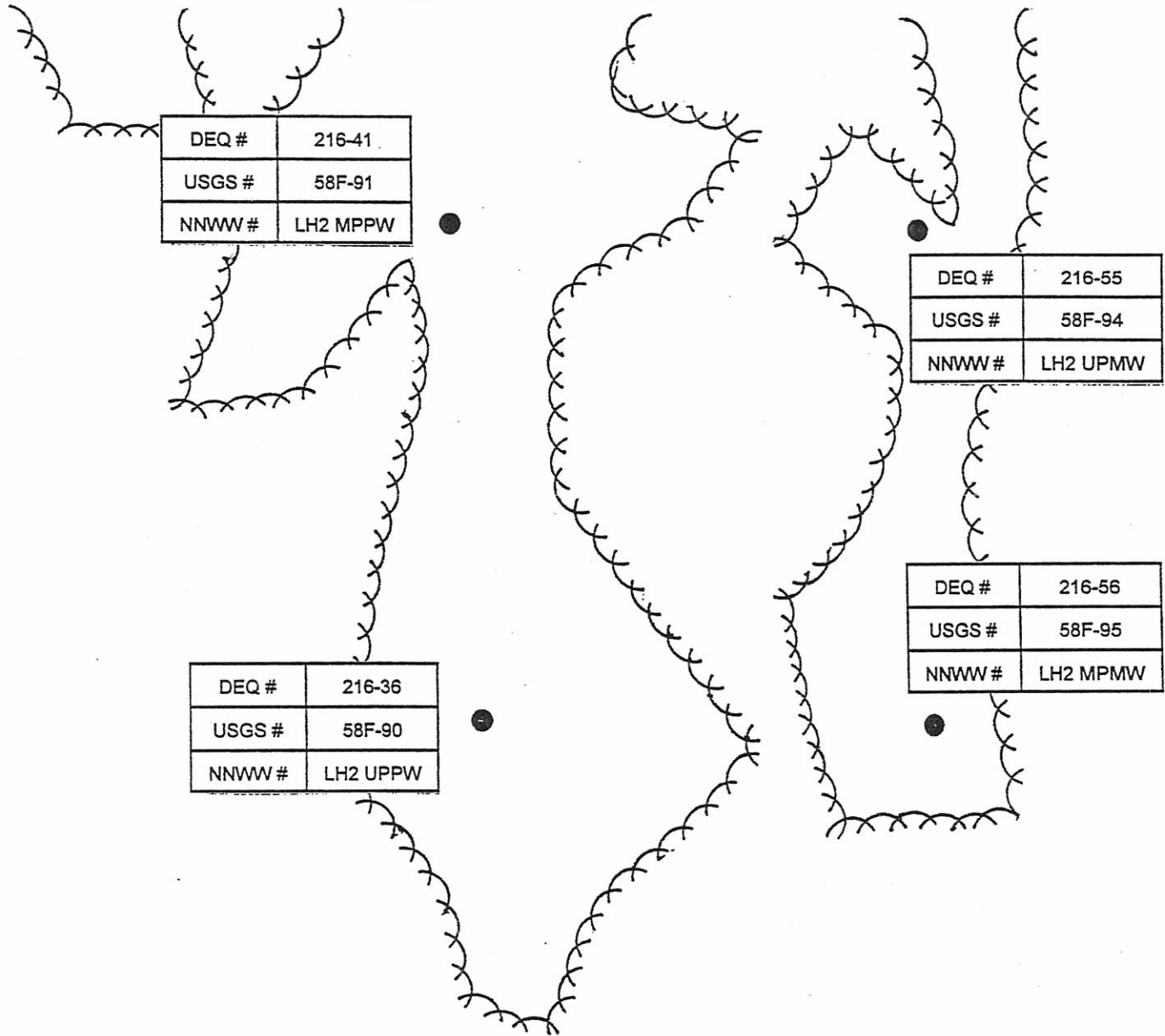
Section 3

LEE HALL ELEMENTARY SCHOOL PROPERTY

PL

PL

FIRE ROAD



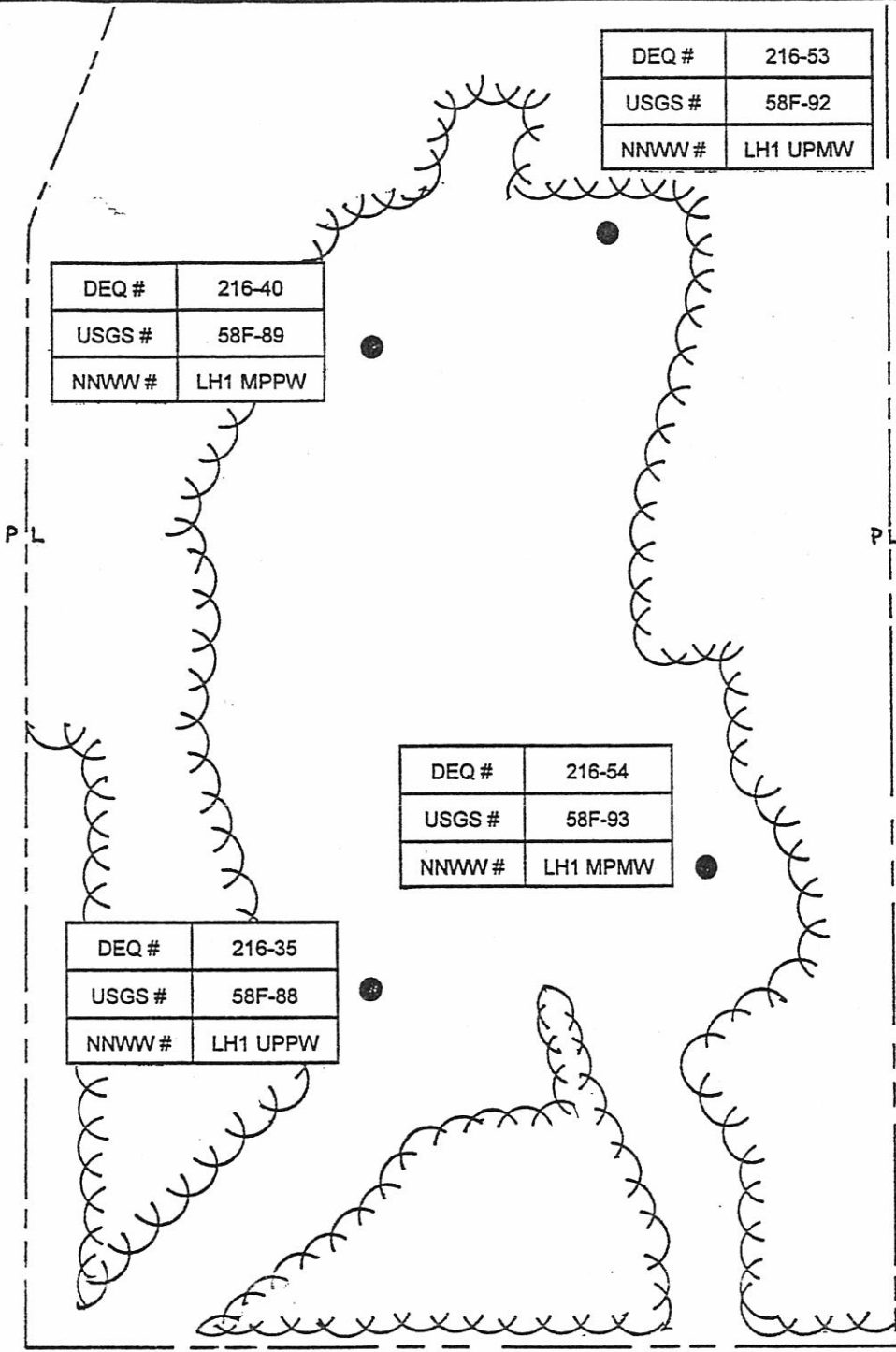
RKA

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

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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