DEED	PLAN
BOOK PAGE LAND COURT CERTIFICATE OF TITLE No. 1203	PLAN BOOK PLAN No. LAND COURT PLAN 972 D ALSO PLAN 972 E

TOPOGRAPHIC & PROPERTY LINE SURVEY BY:
DONOHOE AND PARKHURST, INC.
LAND SURVEYORS
305 WILLOW STREET
S. HAMILTON, MA.
PAUL J. DONOHOE, P.L.S.

LEGEND

- 100 ..... EXISTING CONTOUR
- (100) PROPOSED CONTOUR
- 97.8 EXISTING SPOT ELEVATION
- (97.8) PROPOSED SPOT ELEVATION

TOPSFIELD HISTORICAL SOCIETY
PARSON–CAPEN HOUSE
1 HOWLETT STREET
TOPSFIELD MA, 01983
LOT #35 , ASSESSORS MAP #33
CENTRAL RESIDENTIAL ZONING DISTRICT

LOCUS MAP

TEST PIT NO. 1

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	69.3
24"	MED. TO COARSE SAND	67.3
48"	GROUNDWATER	65.1
72"	COMPACT FINE SILTY SAND	63.3
84"	NOT REFUSAL	62.3
96"		

TEST PIT NO. 2

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	70.3
24"	COARSE SAND FINE GRAVEL	68.3
48"	GROUNDWATER	64.7
72"	COMPACT FINE SILTY SAND	64.1
84"	NOT REFUSAL	

TEST PIT NO. 3

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	69.8
24"	MED TO COARSE SAND FINE GRAVEL AT SOUTH END OF TRENCH	67.8
48"	GROUNDWATER	64.0
72"	SILTY CLAYEY TILL ON TOP OF WEATHERED ROCK	63.7
84"		

TEST PIT NO. 4

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	69.6
24"		67.6
48"	GROUNDWATER	65.4
60"	FINE GRAVEL	
96"	NOT REFUSAL	61.6
108"		

TEST PIT NO. 5

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	68.3
24"	COARSE SAND TRACE FINE GRAVEL	66.3
60"	GROUNDWATER	63.3
96"		60.1
108"		

TEST PIT NO. 6

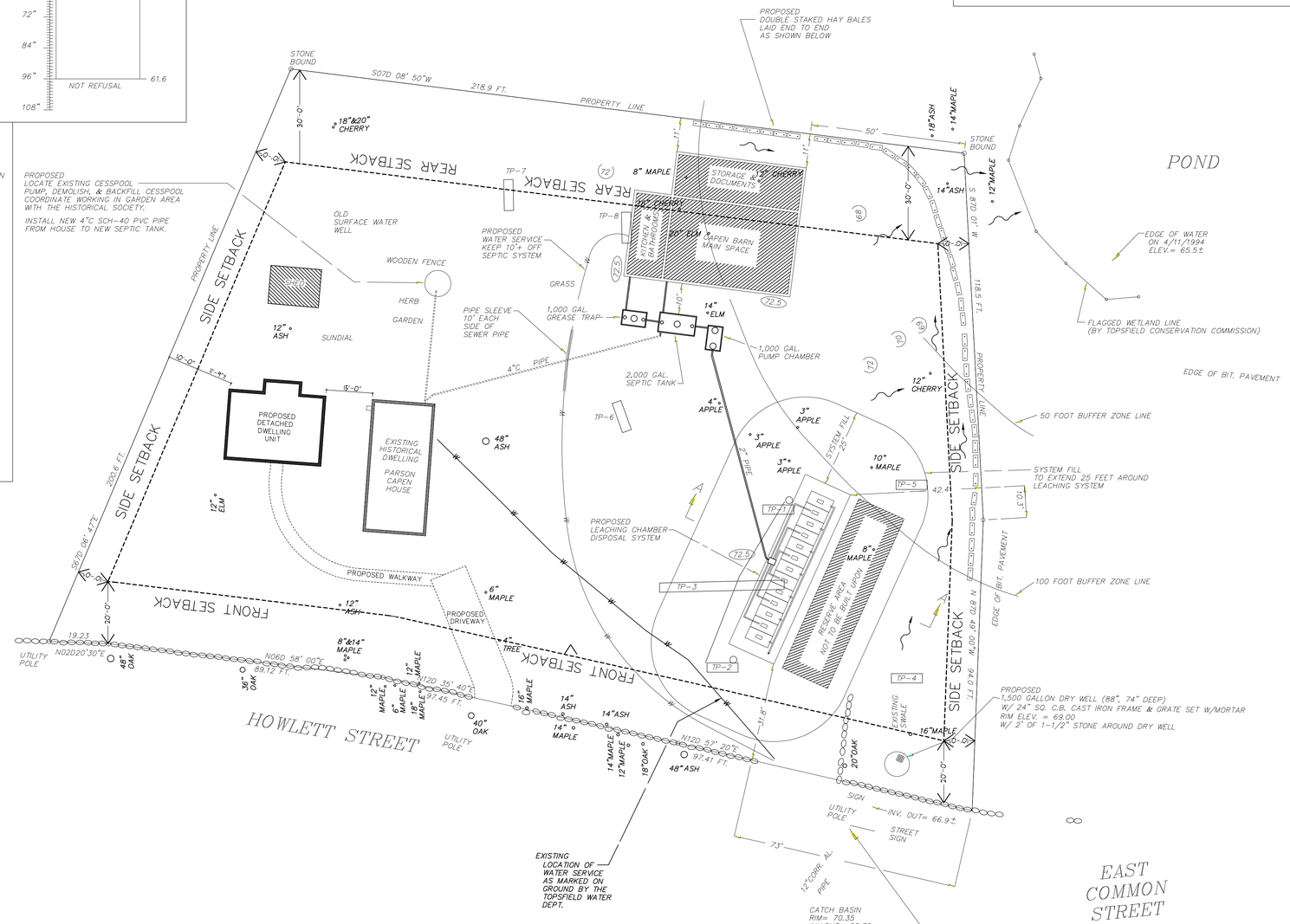
DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	72.5
36"	SILTY TILL W/ FRACTURED ROCK	69.8
60"	NO GROUNDWATER	67.1
72"		

TEST PIT NO. 7

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	73.7
24"		71.6
36"	SILTY GRANULAR TILL W/ ANGULAR STONES & COBBLES	
84"	GROUNDWATER	66.7
96"	POSSIBLE REFUSAL	66.1

TEST PIT NO. 8

DEPTH	SOIL DESCRIPTION	ELEVATION
0	TOPSOIL & SUBSOIL	71.7
24"		69.4
36"	SILTY TILL W/ 50% ANGULAR STONES & COBBLES	
60"	GROUNDWATER	66.2
72"		65.3
84"	POSSIBLE REFUSAL	



CAUTION
DIG SAFE AND THE TOPSFIELD WATER DEPT. SHOULD BE CALLED TO LOCATE ALL UTILITIES BEFORE ANY CONSTRUCTION BEGINS.
(DIG SAFE 1-800-322-4844)

SYSTEM PLOT PLAN

SCALE: 1" = 20'

0 20 40 60 80

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No.	DATE	REVISION DESCRIPTION
4		
3		
2		
1	6/14/95	MOVE BARN & TANKS

DATE MAY 5,1994 DRAWN BY: P. GIABBAI
PLAN No. 643 SHEET 1 OF 3

PETER GIABBAI, P.E.
PROFESSIONAL CIVIL ENGINEER
MASS. REGISTRATION NO. 31060

DATE:

OWNER
TOPSFIELD HISTORICAL SOCIETY
PARSON CAPEN HOUSE & BARN
1 HOWLETT STREET

JA-BY ENGINEERING, INC.
363 Boston Street, Topsfield, Massachusetts

TOWN OF TOPSFIELD, MASSACHUSETTS

SANITARY DISPOSAL SYSTEM PLAN