APPROVAL FOR OPERATION

CA1994207872

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION CONTROL DIVISION
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03302-0095

APPROVAL NO. CA1994207872

AMENDED DUE TO:

OWNER:

EUGENE/YVONNE BOUCHARD
18 PURITAN DRIVE
BEDFORD NH 03110-

COPY SENT TO:

TOWN OFFICE BUILDING
24 NORTH AMHERST ROAD
BEDFORD NH 03110-

Lot Numbers: 13 / 13-5-19
Subd. Appvl. No.: 83907
Subd. Name: MEETING HOUSE ASSOCIATES
County: HILLSBOROUGH
Registry Book No.: 3196
Registry Page No.: 0283
Probate Docket No.: (If Applicable)
Type of System: 5 BR 750 GPD
Town/City Location: BEDFORD
Street Location: PURITAN DRIVE

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure. (RSA 485-A:37)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (Env-Ws 410.05)

Installer Mark Seavey Permit No. 904

☐ Owner Installed For His Domicile

Was Inspected On (Date) Sept. 22nd 1995

Before Covering And Is Hereby Approved For Use.

Date Approved: Sept. 27th 1995

By: Authorized Agent Of N.H. Water Supply And Pollution Control Division

199495133

REVISED 2/94

(OVER)

TOWN'S

APPROVAL FOR CONSTRUCTION

CA1994207872

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION CONTROL DIVISION
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03302-0095

APPROVAL NO. CA1994207872

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER:
EUGENE/YVONNE BOUCHARD
18 PURITAN DRIVE
BEDFORD NH 03110-

COPY SENT TO:
TOWN OFFICE BUILDING
24 NORTH AMHERST ROAD
BEDFORD NH 03110-

BY APPLICANT: PERMIT NO.
00696
PETER & CAROLIE OWENS
63 CAMBRIDGE ROAD
BEDFORD NH 03110-

Lot Numbers: 13 / 13-5-19
Subd. Appvl. No.: 83907
Subd. Name: MEETING HOUSE ASSOCIATES
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ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED BELOW CONDITIONS

Approved this date: 11/22/94
Date amended:

By: MITCHELL LOCKER
N.H. Water Supply & Pollution Control Division Staff

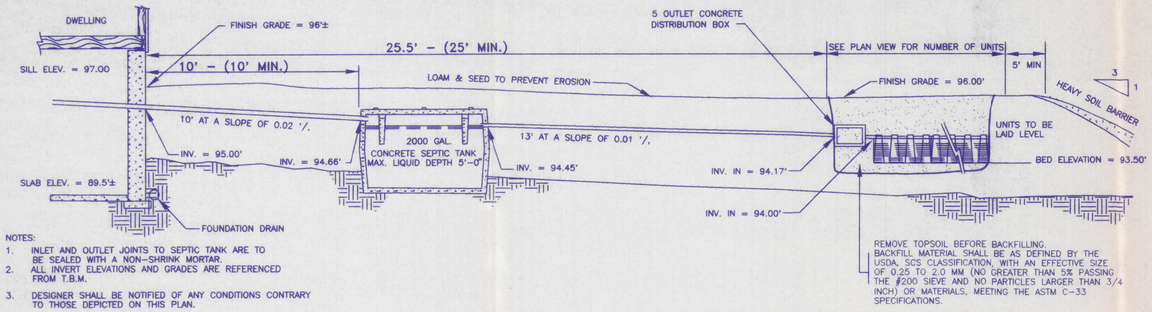
Amended by:

REVISED 2/94

(OVER)

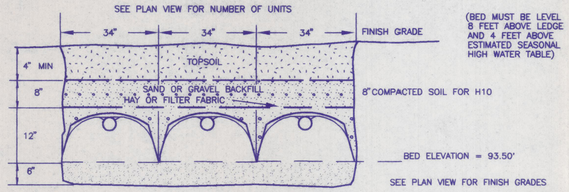
199495133

TOWN'S



NOTES:
1. INLET AND OUTLET JOINTS TO SEPTIC TANK ARE TO BE SEALED WITH A NON-SHRINK MORTAR.
2. ALL INVERT ELEVATIONS AND GRADES ARE REFERENCED FROM T.B.M.
3. DESIGNER SHALL BE NOTIFIED OF ANY CONDITIONS CONTRARY TO THOSE DEPICTED ON THIS PLAN.

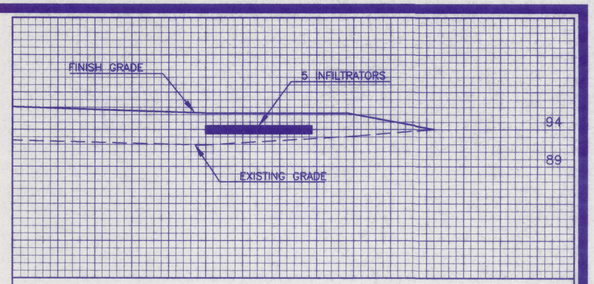
TYPICAL SECTION OF PROPOSED SANITARY SYSTEM



NOT TO SCALE

TYPICAL CROSS SECTION

NOT TO SCALE

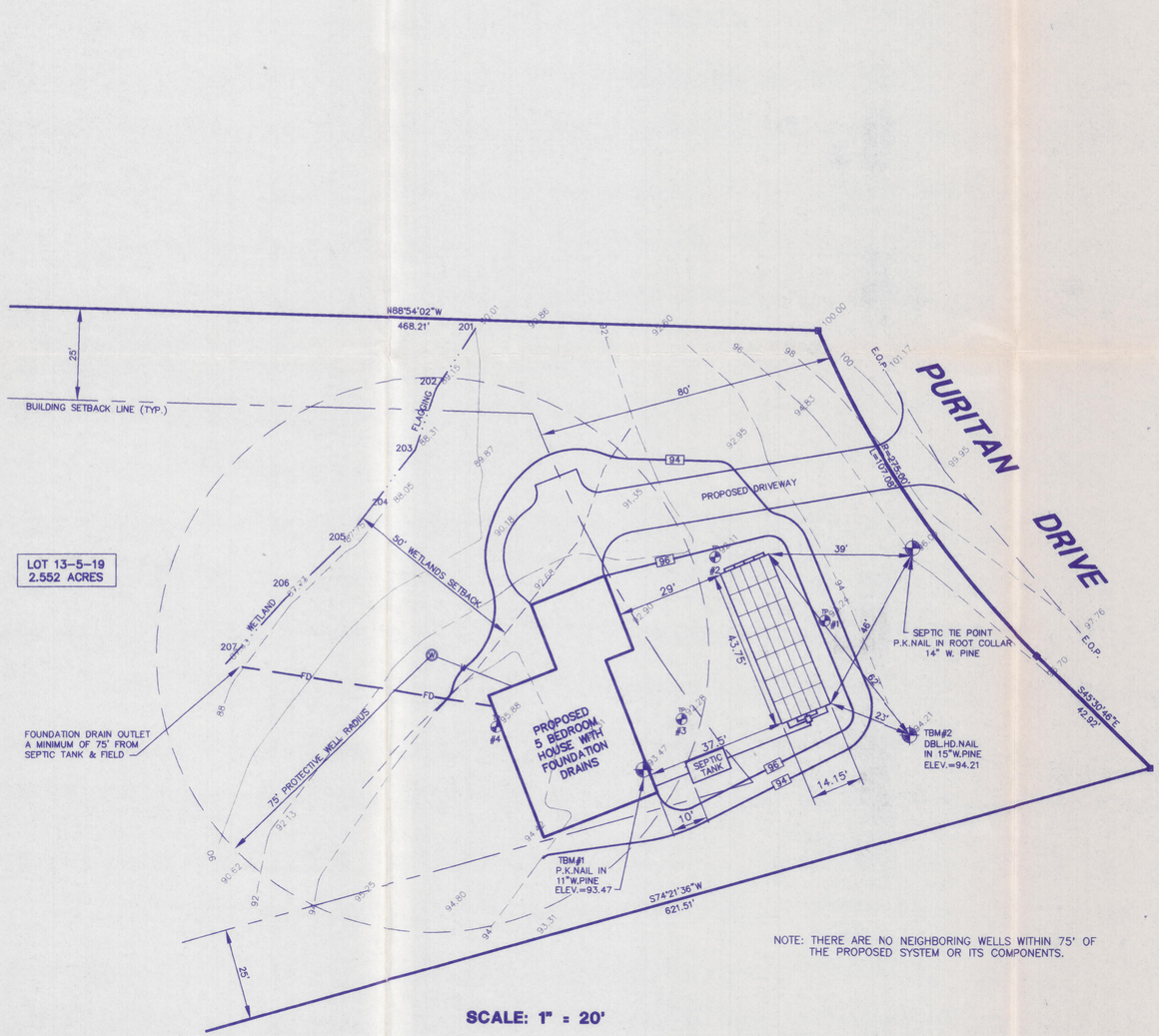


SECTION "A-A"

(1 BLOCK = 1 FOOT)

NOTES:

1. THIS IS NOT A PROPERTY LINE SURVEY. ALL PROPERTY LINES TO BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. INSTALLER SHALL NOT ALLOW ANY VEHICULAR TRAVEL TO OCCUR ACROSS THE PROPOSED LEACH FIELD AREA AT ANY TIME EXCEPT DURING THE CONSTRUCTION OF THE LEACH FIELD.
3. NO OPEN WATER OR HYDRIC "A" SOILS WITHIN 75' OF THIS PROPOSED SYSTEM OR ITS COMPONENTS.
4. NO HYDRIC "B" SOILS WITHIN 50' OF THIS PROPOSED SYSTEM OR ITS
5. ALL PIPE CONNECTIONS TO THE SEPTIC TANK, D-BOX, TO BE SEALED WITH A NON-SHRINK MORTAR OR OTHER APPROVED SEALANT. ROOF TAR IS NOT SUITABLE.
6. THIS DESIGN DOES NOT PROVIDE FOR THE USE OF A GARBAGE GRINDER OR HIGH WATER USE FIXTURES.
7. REPLACEMENT SYSTEM TO BE LOCATED IN THE RESERVED AREA WHEN OR IF NECESSARY.
8. CAUTION TO BE EXERCISED DURING FILL PLACEMENT/SITE PREPARATION TO AVOID COMPACTION OR SMEARING OF THE INFILTRATIVE SURFACE.
9. MAINTAIN 8-12 INCHES OF FILL BETWEEN EQUIPMENT TRACKS AND PREPARED SURFACE.
10. FILL MATERIAL SHALL BE A MEDIUM TO COARSE TEXTURED SAND, AS DEFINED BY THE USDA, SCS CLASSIFICATION, WITH AN EFFECTIVE SIZE OF 0.25 TO 2.0 mm.
11. ALL CONCRETE PRODUCTS TO BE SUPPLIED BY DEL GILBERT AND SON BLOCK COMPANY, INC. OR EQUAL.



NOTE: THERE ARE NO NEIGHBORING WELLS WITHIN 75' OF THE PROPOSED SYSTEM OR ITS COMPONENTS.

SCALE: 1" = 20'

TEST PIT DATA:

ONE ◑
DATE OCTOBER 26, 1994

0'	10 YR 3/2 V. DARK GRAYISH BROWN L.F.S. GRANULAR FRIABLE MANY ROOTS
7"	2.5Y 5/6 L.F.S. GRANULAR FRIABLE COMMON ROOTS
44"	2.5Y 5/6 L.F.S. OLIVE BROWN GRAVEL L.S. MASSIVE FIRM 20% GRAVEL 15% STONES
72"	LEDGE

ROOTS 66"
LEDGE 58" TO 72" VAR.
WATER NONE
S.H.W.T. 66"
PERC TEST 2 MIN./IN. AT 30"

TWO ◑
DATE OCTOBER 26, 1994

0'	10 YR 3/2 V. DARK GRAYISH BROWN F.S.L. GRANULAR FRIABLE MANY ROOTS
6"	2.5Y 5/6 LT. OLIVE BROWN F.S.L.,GRANULAR FRIABLE COMMON ROOTS
35"	2.5Y 5/3 LT. OLIVE BROWN G.L.S., MASSIVE 15% GRAVEL 25% STONES 5% BOULDERS
88"	LEDGE

ROOTS 45"
LEDGE 88"
WATER NONE
S.H.W.T. 45"
PERC TEST 2 MIN./IN. AT 30"

THREE ◑
DATE OCTOBER 26, 1994

0'	10YR 3/2 V. DARK GRAYISH BROWN F.S.L. GRANULAR FRIABLE MANY ROOTS
5"	2.5Y 5/8 LIGHT OLIVE BROWN L.F.S. GRANULAR FRIABLE COMMON ROOTS
31"	2.5Y 5/8 LIGHT OLIVE BROWN GRAVELLY, LOAMY SAND, 15% GRAVEL 20% STONES FEW ROOTS
60"	LEDGE

ROOTS 55"
LEDGE 60"±
WATER NONE
S.H.W.T. 55"
PERC TEST 2 MIN./IN. AT 30"

FOUR ◑
DATE OCTOBER 26, 1994

0'	10YR 3/2 V. DARK GRAYISH BROWN S.L. GRANULAR FRIABLE MANY ROOTS
6"	10YR 5/4 YELLOWISH BROWN GRAVELLY S.L. GRANULAR FRIABLE, 15% GRAVEL COMMON ROOTS
35"	10YR 6/3 PALE BROWN GRAVELLY, LOAMY SAND, MASSIVE, FIRM 20% GRAVEL, 20% STONES, FEW ROOTS
96"	LEDGE

ROOTS 66"
LEDGE 96"
WATER NONE
S.H.W.T. 66"±
PERC TEST \ MIN./IN. AT \

SOIL DATA: CpB – CHATFIELD – HOLLIS – CANTON COMPLEX
3% – 8% SLOPES
HILLSBORO EAST S.S. SHEET 11

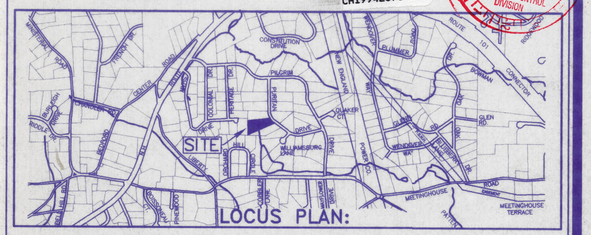
5 BEDROOMS AT 2 MIN./IN. REQUIRES 938 SQ. FT. x 0.6 = 563 SQ. FT. STATE

CA 19940207872

REVIEWED AND APPROVED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NH DEPT OF ENVIRONMENTAL SERVICES WATER SUPPLY & POLLUTION CONTROL DIVISION
Signed
Date 11/22/94

CHAMBER SYSTEM PROVIDING 630 SQ. FT. (18 SQ. FT./EA.)
45 " FIELD ELEVATION IS TO BE 3 " OR 0.25'
93.25'
E OF REPLACEMENT BECOMES NECESSARY
THIS DESIGN IS BASED ON THE USE OF INFILTRATOR CHAMBERS
SUBDIVISION APPROVAL NO. 83907 DATED: 10/6/79
PREVIOUS CONSTRUCTION APPROVAL NO. N/A DATED:
COUNTY H.C.R.D. BOOK 3196 PAGE CR1994207872

RECEIVED NOV 21 1994 N.H. WATER SUPPLY & POLLUTION CONTROL DIVISION



LOCUS PLAN:

PROPOSED SANITARY SYSTEM PLAN
OWNER: EUGENE & YVONNE BOUCHARD
LOT NO. 13-5-19
PURITAN DRIVE
BEDFORD, NEW HAMPSHIRE

SCALE: 1" = 20" **DATE:** NOV. 15, 1994

APPLICANT:
PETER & CAROLIE OWENS
63 CAMBRIDGE ROAD
BEDFORD, NEW HAMPSHIRE 03110
PHONE:(603) 472-8370

TFMORAN INC.
Survey – Engineering – Land Planning
Soils/Wetlands Mapping – Landscape Architecture
288 Route 101, Bedford NH 03110 (603) 472-4488 FAX: (603) 472-9747

NEW HAMPSHIRE Designer of Subsurface Disposal Systems CHRIS A. JACOBS No. 696 Water Supply & Pollution Control

NOV 18 1994

REV.	DATE	DESCRIPTION	C/O	DR	CK

THIS DOCUMENT HAS BEEN PREPARED TO ASSIST IN THE CONSTRUCTION OF A SUBSURFACE SANITARY WASTE DISPOSAL SYSTEM. PERSONS USING THIS DOCUMENT FOR PURPOSES OTHER THAN THE CONSTRUCTION OF A SUBSURFACE SANITARY WASTE DISPOSAL SYSTEM DO SO AT THEIR OWN RISK.

FILE	SIZE	TYPE	FB	RCN	
16307.00		D	SS		LOT NO: 13-5-19