

# APPROVAL FOR CONSTRUCTION

CA2003056559

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES  
SUBSURFACE SYSTEMS BUREAU  
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03302-0095

APPROVAL NO. CA2003056559

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

OWNER:

MICHAEL J FLANAGAN  
48 LONE GOOSE RD  
SOUTH HAMPTON NH 03827-

Map No./Lot No.: 28-2-2 / 2  
Subd. Appvl. No.: 19585-A  
Subd. Name: ABENNAKI HILL ESTATES  
County: CARROLL  
Registry Book No.: 1656  
Registry Page No.: 351  
Probate Docket No.:  
(If Applicable)

COPY SENT TO:

OFFICE OF SELECTMEN  
PO BOX 98  
CENTER TUFTONBORO NH 03816-

Type of System: 4 BR  
600 GPD  
Town/City Location: TUFTONBORO

BY APPLICANT: PERMIT NO.

00074

PAUL R GELINAS JR  
PO BOX 57  
NEW DURHAM NH 03855

Street Location: ROUTE 109

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 1503.04)

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES  
IN PLANS AS INDICATED BELOW CONDITIONS

Approved this date: 09/23/2003

Date amended:

By:

DEXTER A DRAGON

N.H. Department of Environmental Services Staff

Amended by:

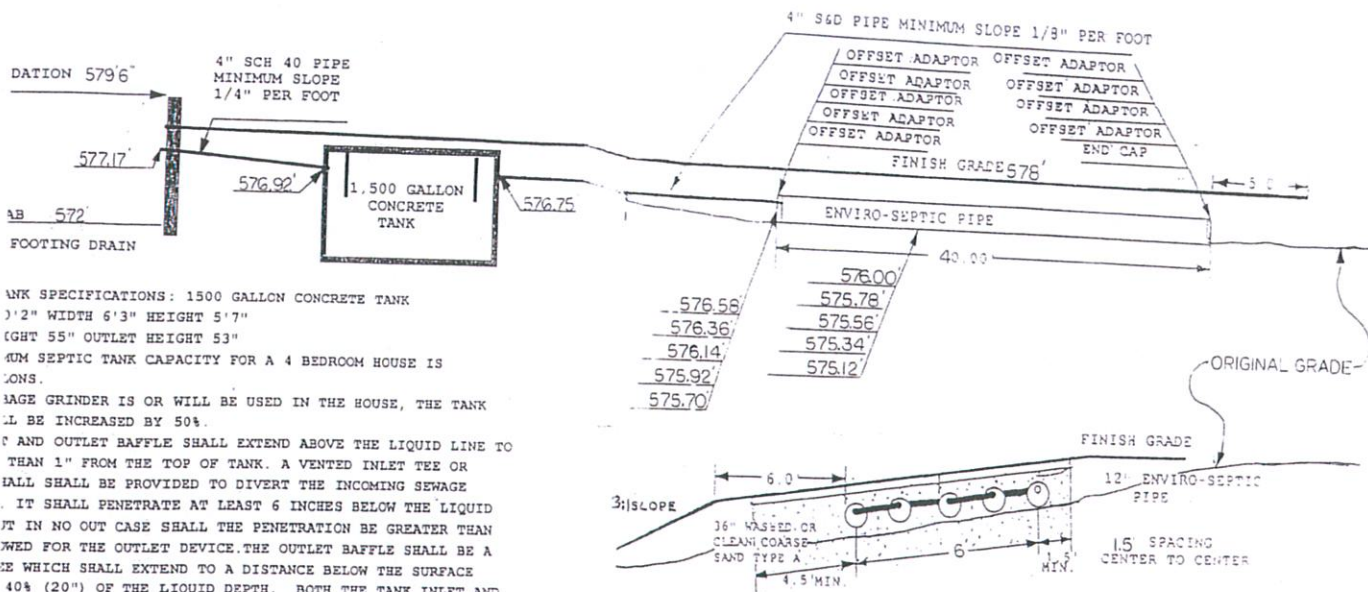
(OV)

REVISED 8/01

200307615

OWNER'S





UNK SPECIFICATIONS: 1500 GALLON CONCRETE TANK  
 2\"/>

CONCRETE PRODUCTS SOLD BY: ANDREW FOSS  
 FARMINGTON, N. H.

MUST BE INSTALLED IN STRICT ACCORD WITH THIS PLAN. THE  
 Y BE REBUILT IN PLACE IF FAILURE OCCURS.  
 DOES NOT GUARANTEE ACCURACY ON LOT LINES.  
 OR INSTALLER MUST NOTIFY THE DESIGNER OF ANY CONDITIONS  
 TO THE INFORMATION SHOWN ON THIS PLAN

ALL TREES, TOPSOIL AND BOULDERS MUST BE REMOVED PRIOR TO  
 PLACING CLEAN MEDIUM TO COARSE SAND FILL (0.5MM TO 2.0MM)  
 THROUGHOUT THE ENVIRO-SEPTIC SYSTEM AREA, INCLUDING THE AREA  
 BELOW AND 12 INCHES AROUND THE ENVIRO-SEPTIC PIPE, THE FIVE  
 FOOT FILL EXTENSION AND THE 3:1 SLOPE. ENVIRO-SEPTIC PIPE  
 SHALL BE LAID LEVEL WITH COUPLING USED TO JOIN ONE PIECE OF  
 ENVIRO-SEPTIC PIPE TO ANOTHER. COVER WITH 12 INCHES OF CLEAN  
 SAND FILL OVER PIPE. THE FINISH GRADE OVER THE ENVIRO-SEPTIC  
 SYSTEM SHALL EXTEND FOR A MINIMUM OF SIX FEET BEYOND THE  
 ENVIRO-SEPTIC PIPE BEFORE TAPERING OFF TO A 3:1 SLOPE. THERE  
 SHALL BE A MINIMUM OF A 3 INCH LAYER OF LOAM FOR SEEDING AND  
 STABILIZATION OF THE SLOPE.

CROSS SECTIONS NOT TO SCALE.

ENVIRO-SEPTIC PIPE AND FITTINGS SOLD BY: WATER INDUSTRIES,  
 ALTON, N. H.

## SEWAGE DISPOSAL SYSTEM PLAN

FOR: TAX MAP ID: 28-2-2  
 SUBDIVISION LOT #: 1 SUBDIVISION ENTITLED: ABENNAKI HILL ESTATES  
 STATE SUBDIVISION APPROVAL NUMBER: 19885-A  
 CARROLL COUNTY WARRANTY DEED BOOK 1656 PAGE 351  
 ROUTE 109, TUFTONBORO, NH

OWNER: MICHAEL J. FLANAGAN  
 48 LONE GOOSE ROAD  
 SOUTH HAMPTON, NH 03827

DATE: JUNE 30, 1994

DARK YELLOWISH BROWN (10YR 3/4) FINE SANDY LOAM,  
 FRIABLE, GRANULAR STRUCTURE.  
 YELLOWISH BROWN (10YR 5/6) FINE LOAMY SAND.  
 YELLOWISH BROWN (10YR 6/4) FINE SAND, SLIGHTLY PACKED.  
 LIGHT YELLOWISH BROWN (2.5Y 6/3) LOAMY FINE SAND,  
 SLIGHTLY PACKED.

SEASONAL HIGH WATER TABLE

OBSERVED  
 OBSERVED

ON TEST DATE: JUNE 30, 1994  
 1\"/>

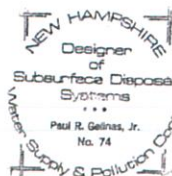
Soil: Gsd - GLOUCESTER  
 CARROLL COUNTY SOIL SHEET #49

SIZE REQUIREMENTS:  
 IS REQUIRES 180' OF LEACHING PIPE  
 180 FT. PROVIDED: 200 FT.

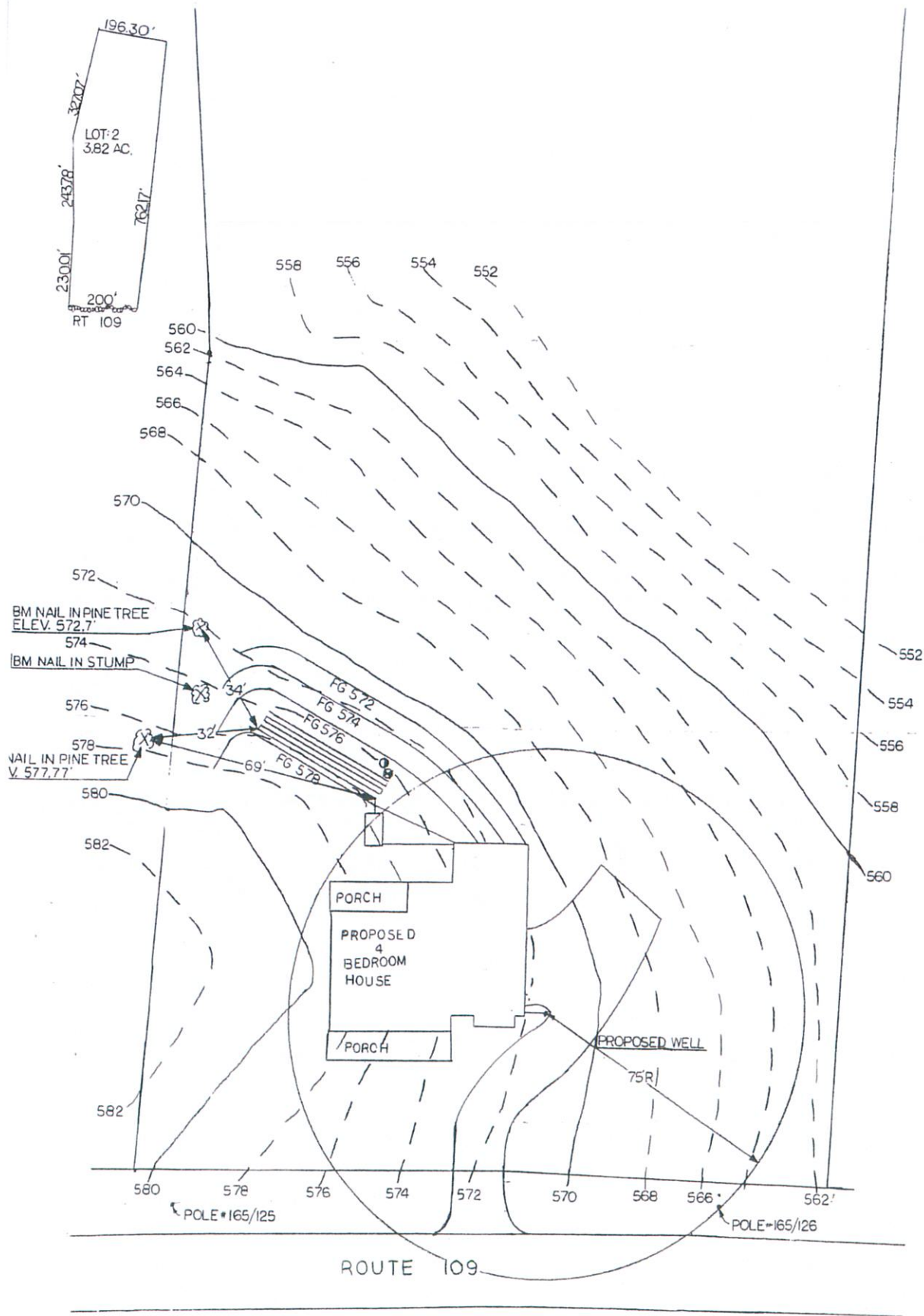
NOTE: THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL  
 BE LOCATED AT 576' ELEVATION AND IS AT THE ORIGINAL GRADE OF

ITEM IS TO BE MORE THAN 75' FROM SURFACE WATER, WETLANDS  
 MORE THAN 75' FROM WELLS, ALSO TO BE MORE THAN 50' FROM  
 UNSATURATED SOILS.

IS: TACK ROUTE 109 TO TUFTONBORO. THE LOT IS LOCATED  
 APPROXIMATELY 1,000 FEET WEST OF TWENTY MILE BAY. POLE #165/126  
 NORTH OF THE LOT.



BY APPLICANT: PAUL R. GELINAS, JR PERMIT # 0074  
 GELINAS SITE DESIGN  
 PO BOX 57 NEW DURHAM NH 03855  
 PHONE & FAX: (603) 859-6501  
 DATE: JUNE 27, 2003  
 C/A 2003



SCALE: 1"=20'