

TOWN OF CHESTER

INDIVIDUAL ON-SITE SEWAGE DISPOSAL SYSTEM DECISION

APPLICANT: Greg Adamovich
PARCEL ID#: 505014

APPLICATION NO. 07-08

Upon the basis of the information contained on your application for an Individual On-Site Sewage Disposal System, the application is hereby

DISAPPROVED

APPROVED

The Professional Engineer or the Qualified Consultant that designed the system shall provide the following:

- a. Certification that the System has been installed in accordance with the approved design.
- b. Inspection during construction.
- c. Completion inspection check list.
- d. Provide the Town of Chester with one (1) copy of the As-Built Drawings.

Neither the Board of Selectmen, nor any member or representative thereof, assumes responsibility for the successful operation of any dry well, leach field, septic tank, or other means of wastewater disposal.

Upon receipt of the As-Built or Record Drawings, your \$100 deposit will be refunded.

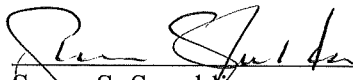
REMARKS

The Landowner is responsible for DIGSAFE requirements

This On-Site Sewage Disposal System is to be installed as shown on a drawing by David (Todd) Hindinger of Perkinsville, Vermont, entitled "Replacement Wastewater Disposal and Water Supply, Adamovich Property", Chester, Vermont, dated June 25, 2007.

July 3, 2007
Date

DATE OF DECISION


Susan S. Spaulding
Town Sewage Officer or
Authorized Agent

TOWN OF CHESTER

APPLICATION FOR INDIVIDUAL ON-SITE SEWAGE DISPOSAL SYSTEM

DATE OF APPLICATION: 06/28/07 APPLICATION NO.: _____

1. APPLICANT(S): Greg Adamovich TELEPHONE NUMBER: 875-6564
ADDRESS: 3643 UT 103 N Chester 05143

2. INDIVIDUAL HANDLING APPLICATION (if not Applicant):

NAME: _____ TELEPHONE NUMBER: _____

ADDRESS: _____

3. GENERAL INFORMATION:

- a. Is the lot part of a State Subdivision: Yes _____ No
If a State Subdivision: Permit # _____ Lot # _____
- b. Is this an existing residence: Yes No _____
- c. Size of Lot: 1.8 Acres
- d. Type of building: Single Family Dwelling Other _____
Bedrooms 2 Proposed # Occupants 4
- e. Garbage Disposal: Yes _____ No
- f. Water System: Drilled Well Shallow Well or Spring To be Replaced
See Plan - Replacement Well Municipal Water _____
- g. Are there any water supplies on this or neighboring properties within 200 feet of proposed site: Yes No _____
- h. Are there any water lines within 100 feet of proposed site - on or off the property: UNKNOWN Yes _____ No _____

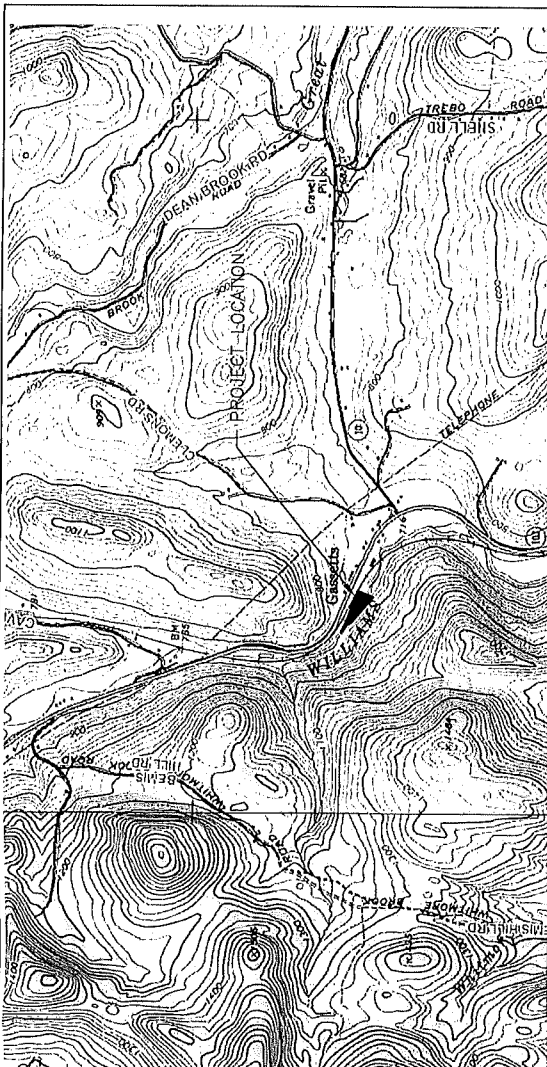
4. CERTIFICATION:

I hereby certify that the above information is correct and that my contract with the qualified consultant provides for the following:

- a. Certification that the System has been installed in accordance with the approved design.
- b. Inspection during construction.
- c. Completion inspection check list.
- d. Provide the Town of Chester with one copy of the As-Built Drawings.

SIGNATURE OF PROPERTY OWNER(S): 

DATE: 6-27-07

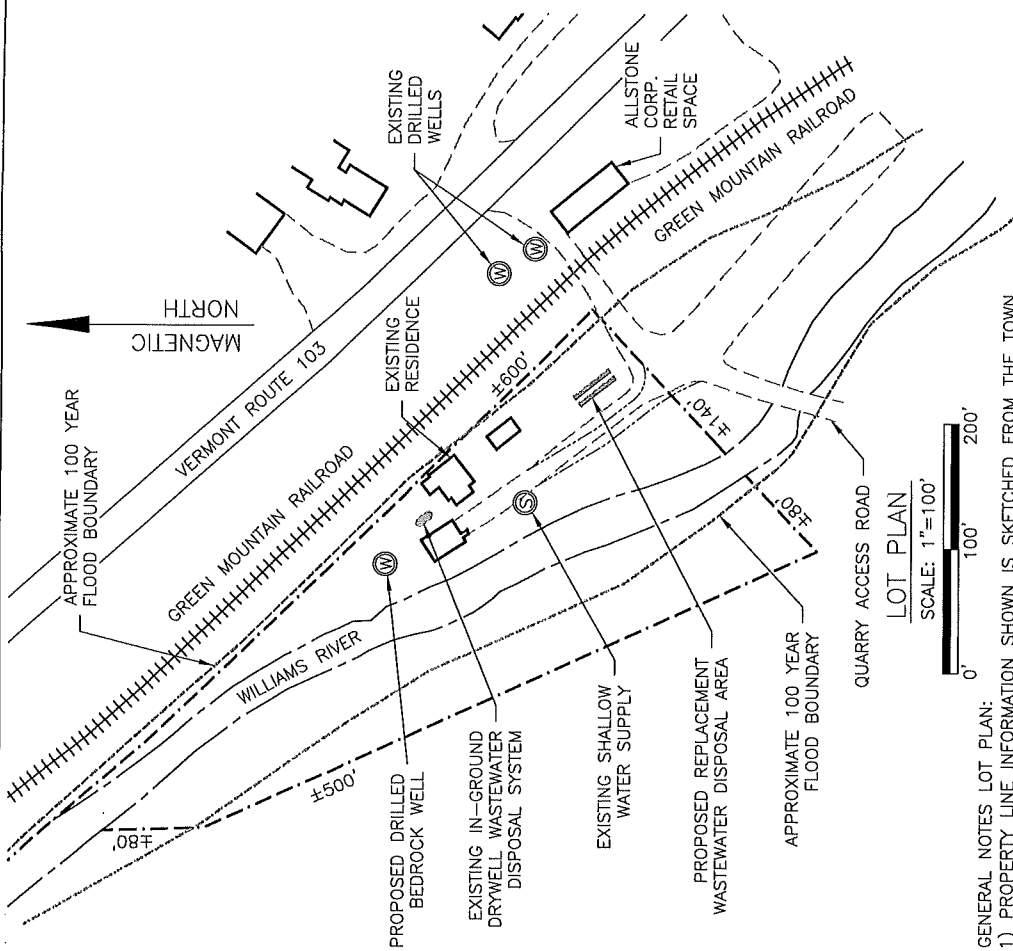


SITE LOCUS
SCALE 1"=2000'

WASTEWATER SYSTEM DESIGN CRITERIA:
THIS SYSTEM IS DESIGNED TO REPLACE AN EXISTING WASTEWATER DISPOSAL SYSTEM IN ACCORDANCE WITH THE VARIANCE CRITERIA OF SECTION 1-308(g) OF CHAPTER 1 OF THE VERMONT WASTEWATER SYSTEM AND POTABLE WATER SUPPLY RULES. THIS MOUND SYSTEM IS INTENDED TO RESULT IN EQUAL OR BETTER ENVIRONMENTAL AND HUMAN HEALTH PROTECTION THAN THE EXISTING IN-GROUND DRYWELL SYSTEM.

SINGLE-FAMILY TWO-BEDROOM RESIDENCE @ DOUBLE OCCUPANCY.
DESIGN FLOW FOR WASTEWATER = 2 BED x 2 PERSONS x 70 GALLONS PER DAY = 280 GPD.
REFERENCE ATTACHED WASTEWATER SYSTEM DESIGN CRITERIA FOR ADDITIONAL INFORMATION.

REPLACEMENT WASTEWATER DISPOSAL AND WATER SUPPLY	
CHESTER	ADAMOVICH PROPERTY VERMONT
HERITAGE ENGINEERING, P.C.	
DAVID (TODD) HINDINGER - LICENSED DESIGNER #460	
P.O. BOX 255, PERKINSVILLE, VT 05151 802-263-5400	
DRAWN BY: DTH	REVISION: 0
CHECKED BY: DTH	DATE: 06/25/07
	DWG# 01



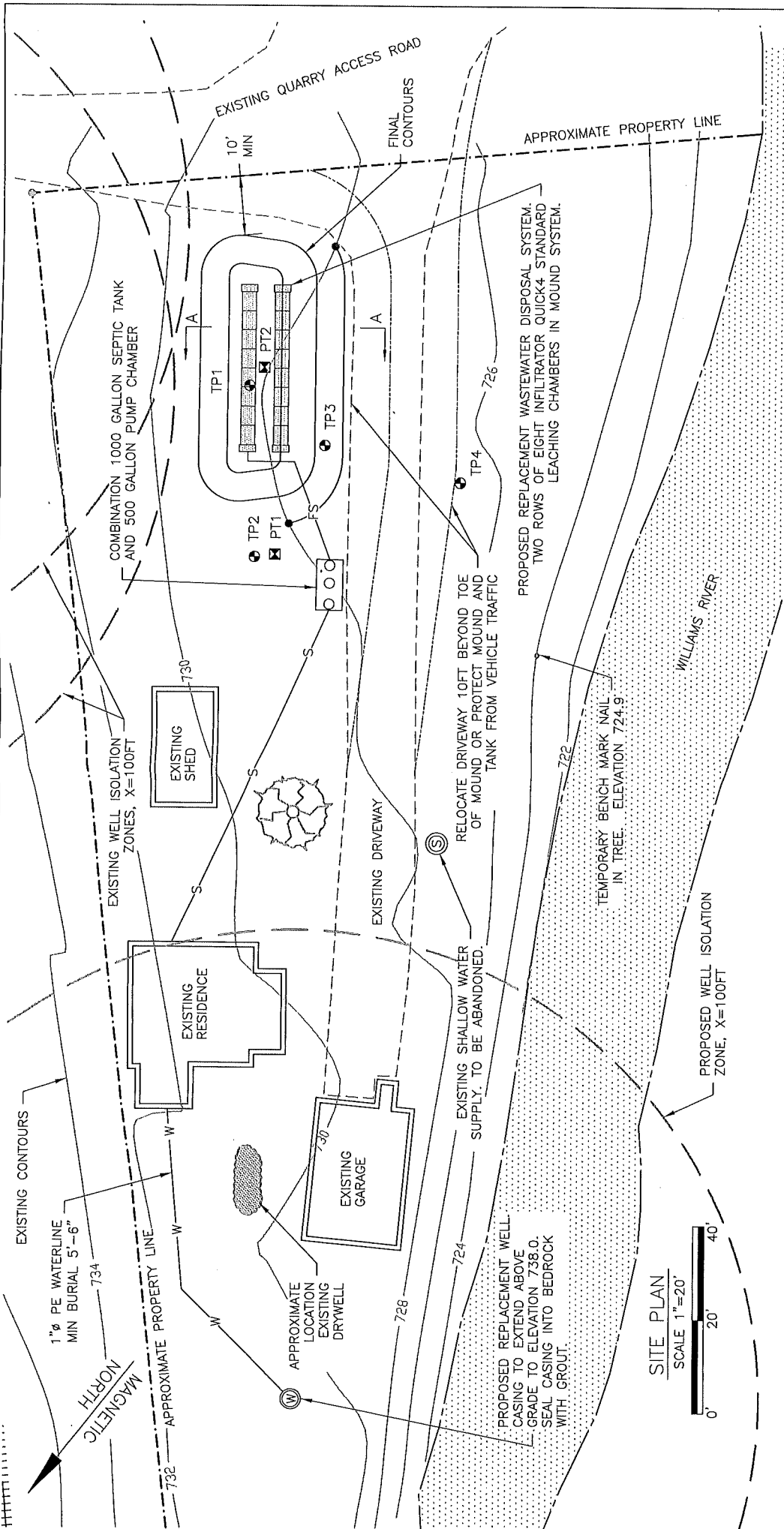
LOT PLAN
SCALE: 1"=100'

GENERAL NOTES LOT PLAN:
1) PROPERTY LINE INFORMATION SHOWN IS SKETCHED FROM THE TOWN TAX MAP AND IS APPROXIMATE. THIS IS NOT A SURVEY.
2) FLOOD BOUNDARY SHOWN IS SKETCHED FROM THE 1982 FEMA FLOOD INSURANCE RATE MAP AND IS APPROXIMATE.

WATER SUPPLY DESIGN INFORMATION:
THIS SYSTEM IS DESIGNED TO REPLACE AN EXISTING SHALLOW WATER SUPPLY IN ACCORDANCE WITH THE VARIANCE CRITERIA OF PART 12.2.1.2 OF THE VERMONT WATER SUPPLY RULES. THE PROPOSED GROUNDED DRILLED BEDROCK REPLACEMENT WELL IS INTENDED TO RESULT IN EQUAL OR BETTER ENVIRONMENTAL AND HUMAN HEALTH PROTECTION THAN THE EXISTING SHALLOW DUG WELL.

AVERAGE DAY DEMAND, TWO-BEDROOM DOUBLE OCCUPANCY = 280GPD
MAXIMUM DAY DEMAND, AVERAGE DAY DEMAND/720 MINUTES = .389GPM
INSTANTANEOUS PEAK DEMAND, SINGLE-FAMILY RESIDENCE = 5GPM

Handwritten signature and date: 06/25/07



SITE PLAN
SCALE 1"=20'

REPLACEMENT WASTEWATER DISPOSAL AND WATER SUPPLY	
CHESTER	ADAMOVICH PROPERTY
VERMONT	
HERITAGE ENGINEERING, P.C.	
DAVID (TODD) HINDINGER - LICENSED DESIGNER #460	
P.O. BOX 255, PERKINSVILLE, VT 05151 802-263-5400	
DRAWN BY: DTH	REVISION: 0
CHECKED BY: DTH	DATE: 06/25/07
DWG# 02	

GENERAL NOTES:

- 1) PROPOSED REPLACEMENT WELL CASING TO EXTEND THREE FEET ABOVE 100 YEAR FLOOD ELEVATION. CONSTRUCT PROTECTIVE EARTH MOUND AROUND WELL CASING AT LEAST 2FT ABOVE 100 YEAR FLOOD ELEVATION. SEAL CASING INTO BEDROCK WITH GROUT. THE ELEVATION PROVIDED FOR THE WELL CASING IS APPROXIMATE. THE LANDOWNER MAY CHOOSE TO HAVE A LICENSED LAND SURVEYOR VERIFY THE FLOOD ELEVATION.
- 2) THE GREEN MOUNTAIN RAILROAD SHOULD BE CONTACTED AND GIVEN A COPY OF THIS PLAN TO PREVENT APPLICATION OF HERBICIDES IN THE VICINITY OF THE PROPOSED WATER SUPPLY.

Handwritten signature and date: 06/28/07