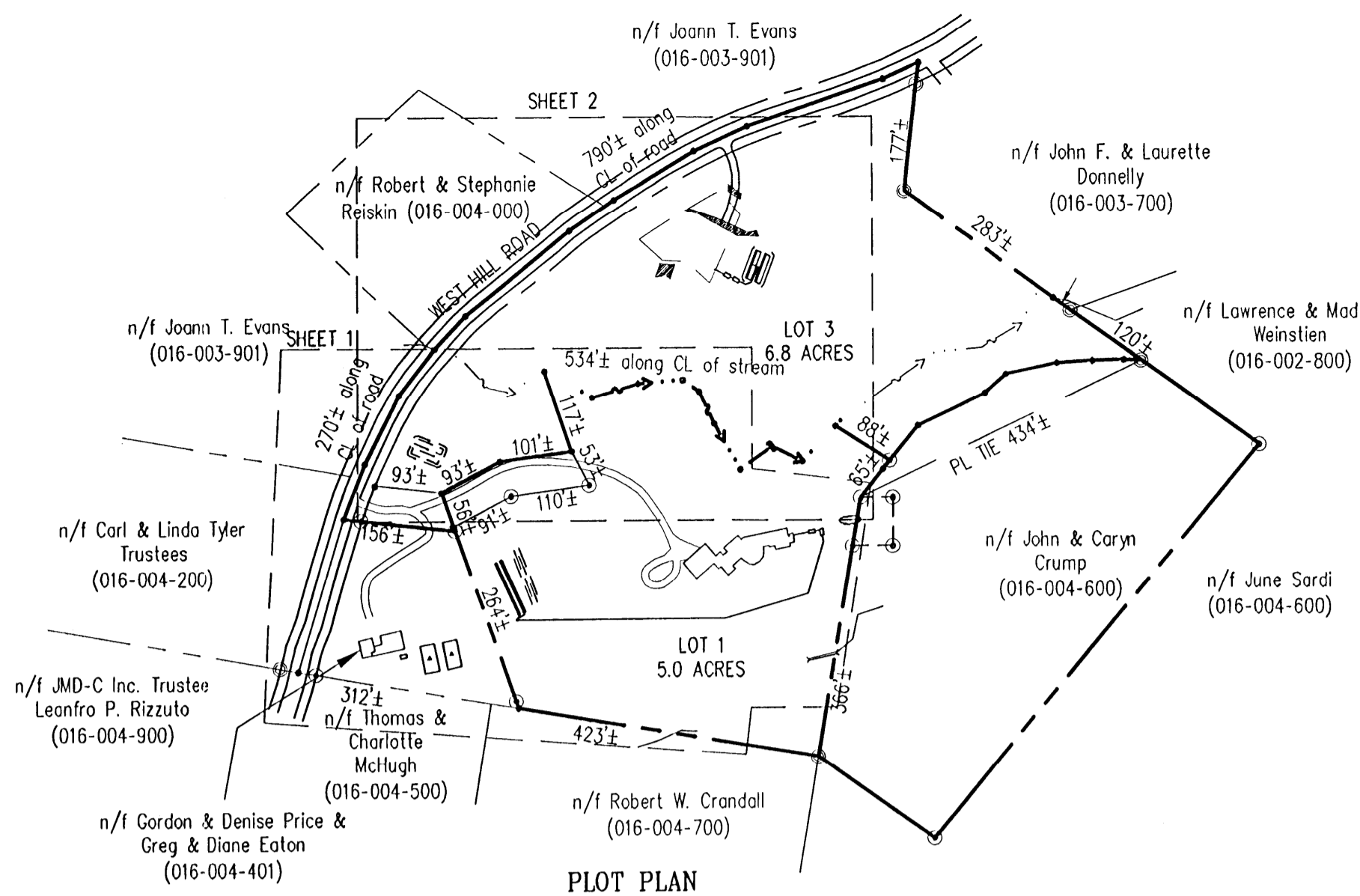
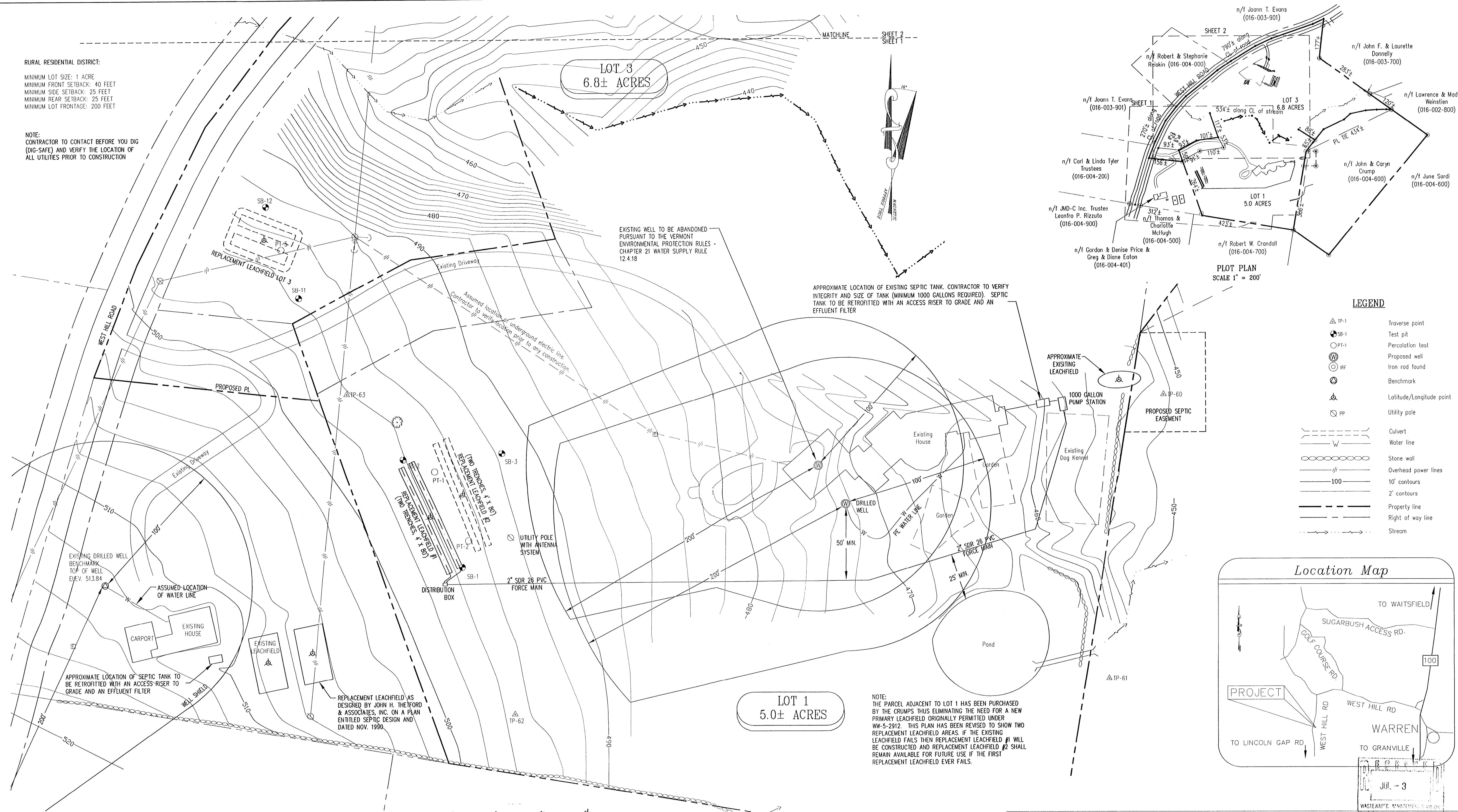
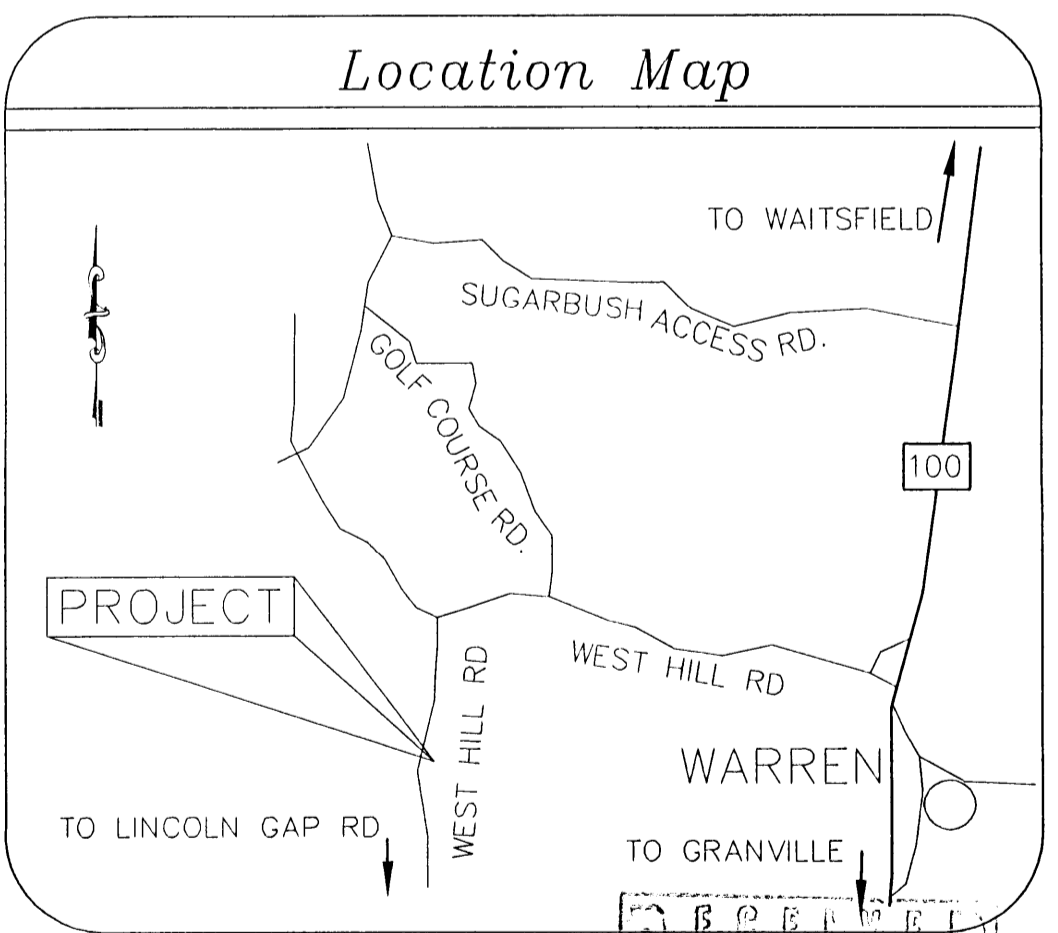


RURAL RESIDENTIAL DISTRICT:  
 MINIMUM LOT SIZE: 1 ACRE  
 MINIMUM FRONT SETBACK: 40 FEET  
 MINIMUM SIDE SETBACK: 25 FEET  
 MINIMUM REAR SETBACK: 25 FEET  
 MINIMUM LOT FRONTAGE: 200 FEET

NOTE:  
 CONTRACTOR TO CONTACT BEFORE YOU DIG  
 (DIG-SAFE) AND VERIFY THE LOCATION OF  
 ALL UTILITIES PRIOR TO CONSTRUCTION

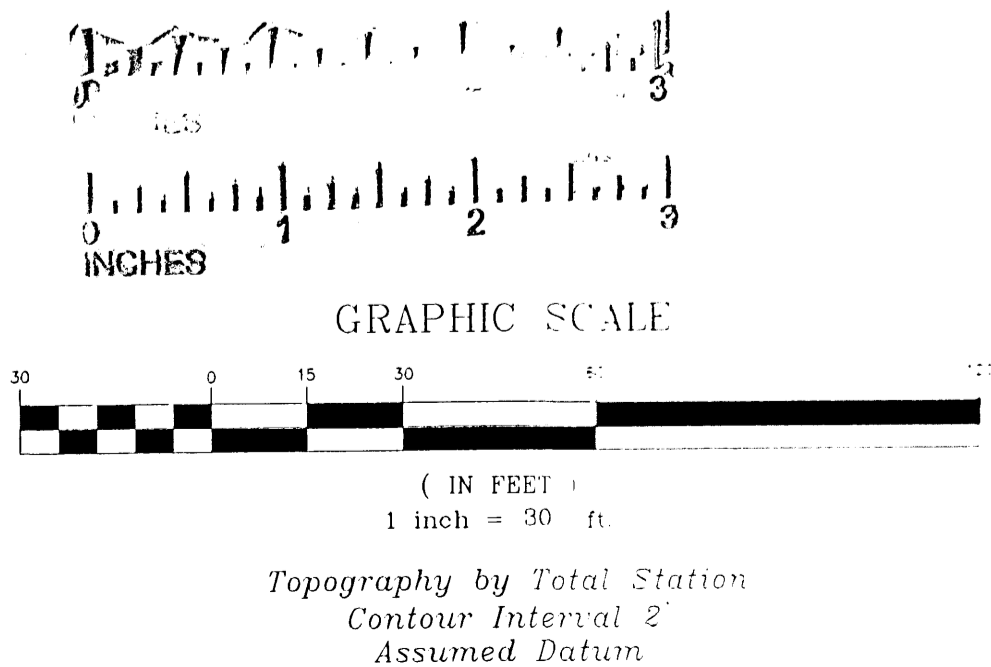


- LEGEND**
- △ TP-1 Traverse point
  - SB-1 Test pit
  - PT-1 Percolation test
  - ⊙ W Proposed well
  - ⊙ IRF Iron rod found
  - ⊙ B Benchmark
  - ⊙ L/L Latitude/Longitude point
  - ⊙ PP Utility pole
  - Culvert
  - W — Water line
  - Stone wall
  - Overhead power lines
  - 100 — 10' contours
  - 2' contours
  - Property line
  - Right of way line
  - Stream



Setbacks:  
 The following are general setback distances that must be met unless otherwise authorized by the permitting authority and/or the consultant. This list does not necessarily include all required setback distances and the listed setback distances may not apply to all sites:

ITEM	LEACHFIELD	SEPTIC TANK	SEWER
DRILLED WELL	SEE PLAN	50	50
SPRING	SEE PLAN	75	75
LAKES, PONDS, IMPOUNDMENTS	50	25	25
RIVERS, STREAMS	50	25	10
PROPERTY LINE	25	10	10
ROADWAY, DRIVEWAY, PARKING LOTS	10	5	SEE PLAN
TREES	10	10	10
SERVICE WATER LINE	25	25	SEE PLAN



APPROXIMATE LOCATION OF EXISTING SEPTIC TANK. CONTRACTOR TO VERIFY INTEGRITY AND SIZE OF TANK (MINIMUM 1000 GALLONS REQUIRED). SEPTIC TANK TO BE RETROFITTED WITH AN ACCESS RISER TO GRADE AND AN EFFLUENT FILTER

NOTE:  
 THE PARCEL ADJACENT TO LOT 1 HAS BEEN PURCHASED BY THE CRUMPS THUS ELIMINATING THE NEED FOR A NEW PRIMARY LEACHFIELD ORIGINALLY PERMITTED UNDER WW-5-2912. THIS PLAN HAS BEEN REVISED TO SHOW TWO REPLACEMENT LEACHFIELD AREAS. IF THE EXISTING LEACHFIELD FAILS THEN REPLACEMENT LEACHFIELD #1 WILL BE CONSTRUCTED AND REPLACEMENT LEACHFIELD #2 SHALL REMAIN AVAILABLE FOR FUTURE USE IF THE FIRST REPLACEMENT LEACHFIELD EVER FAILS.

Professional Engineer Seal for Peter C. Lazorchak, P.E., No. 8930, State of Vermont. Date: 6/29/07.

**SITE PLAN**  
**JOHN & CARYN CRUMP**  
 REVISION TO WW-5-2912  
 WEST HILL ROAD WARREN, VT  
 SCALE: 1" = 30'  
 DESIGNED BY: PCL PROJECT: #23010A  
 DRAWN BY: PCL/SJH  
 CHECKED BY: GNM/NPN/PCL  
**McCain Consulting, Inc.**  
 93 SOUTH MAIN STREET  
 WATERBURY, VERMONT 05676  
 DATE: JUNE 26, 2007 SHEET 1 OF 2

**Setbacks:**

The following are general setback distances that must be met unless otherwise authorized by the permitting authority and/or the consultant. This list does not necessarily include all required setback distances and the listed setback distances may not apply to all sites:

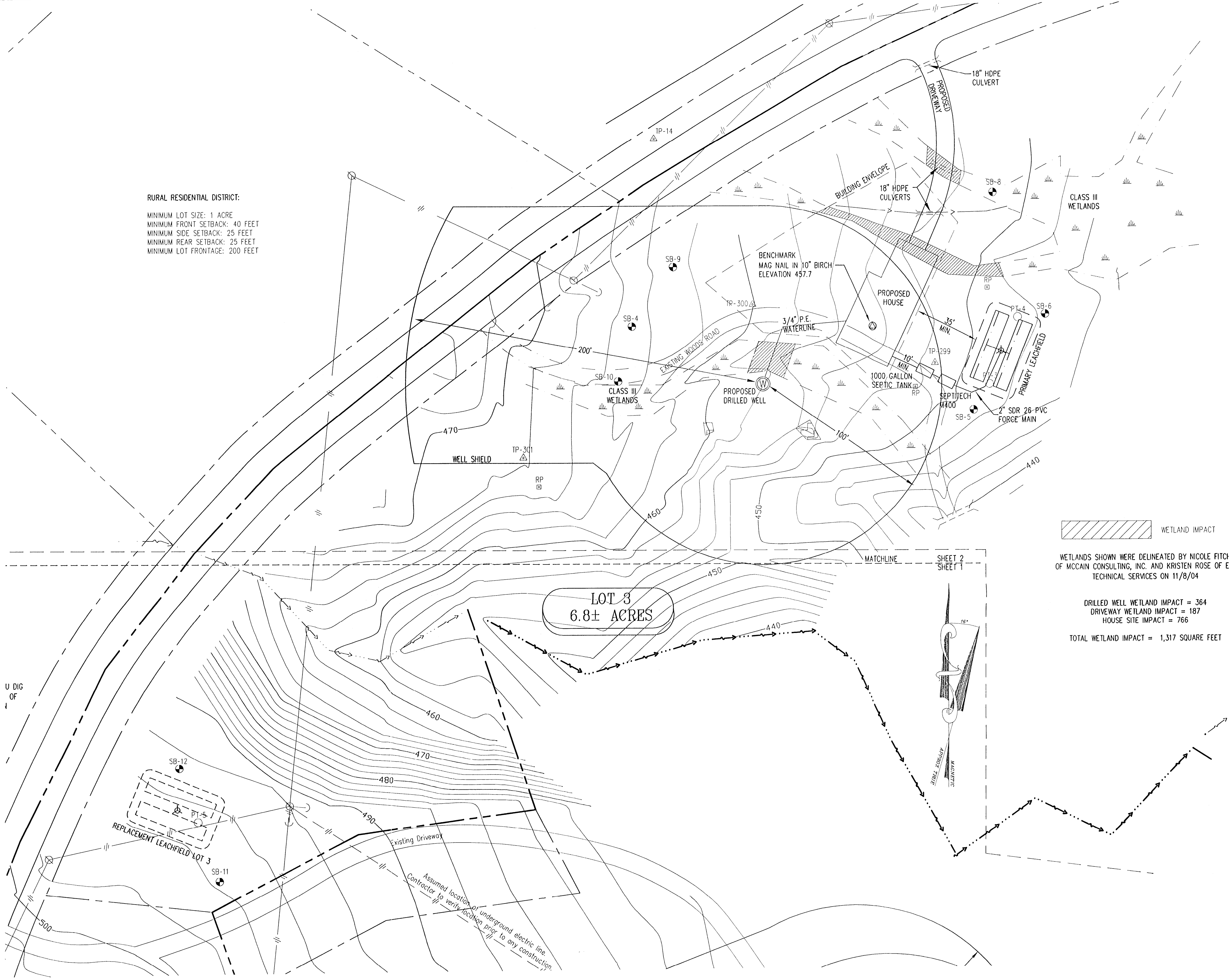
ITEM	LEACHFIELD	SEPTIC TANK	SEWER
DRILLED WELL	SEE PLAN	50	50
SPRING	SEE PLAN	75	75
LAKES, PONDS, IMPOUNDMENTS	50	25	25
RIVERS, STREAMS	50	25	10
PROPERTY LINE	25	10	10
ROADWAY, DRIVEWAY, PARKING LOTS	10	5	SEE PLAN
TREES	10	10	10
SERVICE WATER LINE	25	25	SEE PLAN

**LEGEND**

- △ TP-1 Traverse point
- SB-1 Test pit
- PT-1 Percolation test
- ⊙ W Proposed well
- ⊙ IRF Iron rod found
- ⊙ RP Reference point
- ⊙ B Benchmark
- ⊙ L/L Latitude/Longitude point
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- Guy wire
- Culvert
- Water line
- Stonewall
- Overhead power lines
- 100' 10' contours
- 2' contours
- Property line
- Right of way line
- Stream
- Exposed rock

**RURAL RESIDENTIAL DISTRICT:**

- MINIMUM LOT SIZE: 1 ACRE
- MINIMUM FRONT SETBACK: 40 FEET
- MINIMUM SIDE SETBACK: 25 FEET
- MINIMUM REAR SETBACK: 25 FEET
- MINIMUM LOT FRONTAGE: 200 FEET



WETLAND IMPACT

WETLANDS SHOWN WERE DELINEATED BY NICOLE FITCH OF MCCAIN CONSULTING, INC. AND KRISTEN ROSE OF EIV TECHNICAL SERVICES ON 11/8/04

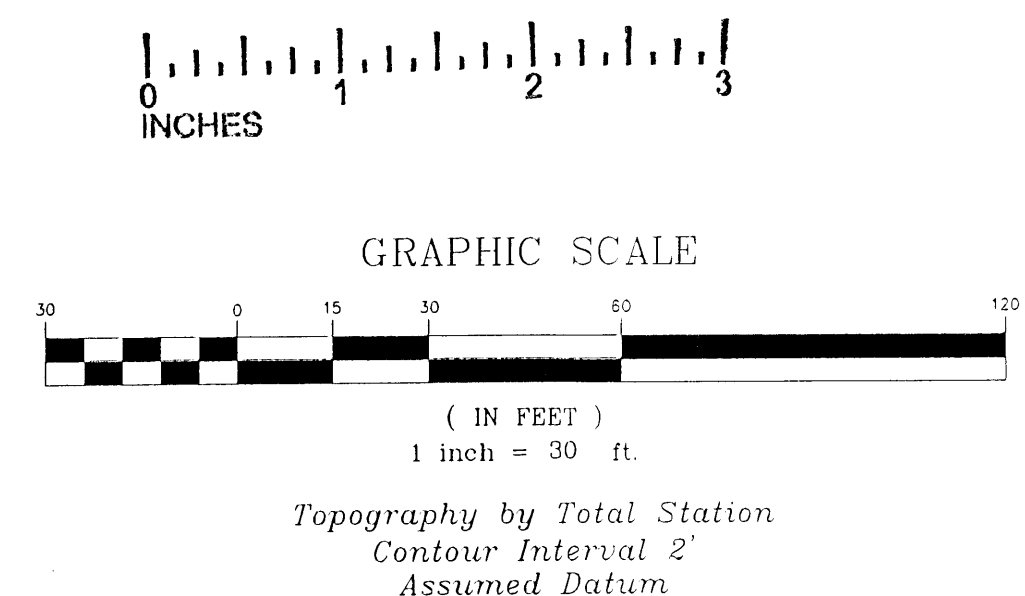
DRILLED WELL WETLAND IMPACT = 364  
 DRIVEWAY WETLAND IMPACT = 187  
 HOUSE SITE IMPACT = 766

TOTAL WETLAND IMPACT = 1,317 SQUARE FEET

**Latitude/Longitude**

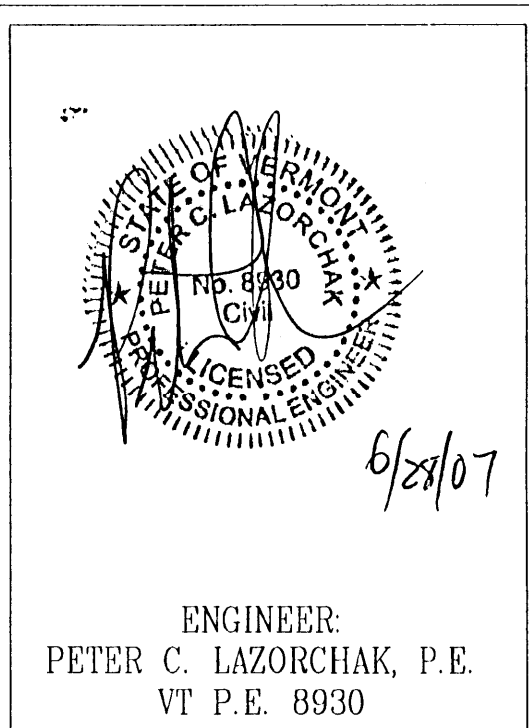
Lot 1 Existing Well location	N 44°-07'-10.7"; W 072°-53'-04.2"
Lot 1 Replacement Well location	N 44°-07'-10.6"; W 072°-53'-03.8"
Lot 1 Existing leachfield	N 44°-07'-12.2"; W 072°-53'-02.1"
Lot 1 Replacement leachfield # 1	N 44°-07'-09.1"; W 072°-53'-07.2"
Lot 1 Replacement leachfield # 2	N 44°-07'-09.4"; W 072°-53'-07.0"
Lot 3 Proposed well location	N 44°-07'-13.6"; W 072°-53'-07.9"
Lot 3 Primary leachfield	N 44°-07'-14.4"; W 072°-53'-06.4"
Lot 3 Replacement leachfield	N 44°-07'-10.1"; W 072°-53'-10.3"

NOTE: CONTACT DESIGNER FOR ADDITIONAL DETAILS IF AND WHEN REPLACEMENT AREA IS CONSTRUCTED. AN EROSION CONTROL PLAN AND STREAM CROSSING PLAN SHALL BE PREPARED AND FOLLOWED WHEN THE REPLACEMENT AREA IS TO BE CONSTRUCTED. ALL NECESSARY EROSION CONTROL AND/OR STREAM ALTERATION PERMITS SHALL BE OBTAINED AS NECESSARY AT THE TIME OF CONSTRUCTION.



THE CONTRACTOR SHALL REVIEW ALL CONSTRUCTION ACTIVITIES, COMPONENT LOCATIONS, SPECIFICATIONS, AND DETAILS PRIOR TO COMMENCEMENT OF SITE WORK AND SHALL NOTIFY MCCAIN CONSULTING OF ANY ISSUES OR DISCREPANCIES THAT ARISE FROM THAT REVIEW.

THIS IS NOT A SURVEY. THIS PLAN DOES NOT MEET THE REQUIREMENTS OF 27 VSA SEC. 1403 FOR THE FILING OF SURVEY PLATS.



**SITE PLAN**

**JOHN & CARYN CRUMP**

REVISION TO WW-5-2912

WEST HILL ROAD WARREN, VT

SCALE: 1" = 30'  
 DESIGNED BY: PCL PROJECT: #23010A  
 DRAWN BY: PCL/SJH  
 CHECKED BY: GNM/NPN/PCL

DATE: JUNE 26, 2007

SHEET 2 OF 2

**MCCAIN CONSULTING, INC.**  
 93 SOUTH MAIN STREET  
 WATERBURY, VERMONT 05676

