a portion of the property of
**LEON WHITCOMB and RHODA BEDELL**
+/- 1.23 ACRES

BUILDING 1
PRIMARY & REPLACEMENT SEPTIC AREAS
per site plan referenced
WW-5-0807-1

BUILDING 2
PRIMARY & REPLACEMENT SEPTIC AREAS
per site plan referenced
WW-5-0808

EXISTING BUILDING PREVIOUSLY APPROVED IN WW-5-0807 AS A 5 BEDROOM APARTMENT BUILDING
OFFICE WITH 12 EMPLOYEES & 6 CUSTOMER VISITS PER DAY AND 1 BEDROOM APARTMENT
Building 1

EXISTING 1500 GAL CONCRETE SEPTIC TANK

APPROXIMATE METER BOARD/POWER ENTRANCE

PROPOSED RED MAPLE PLANTING
+/-6' height

PROPOSED LOW DWARF CEDAR SHRUBS

PROPOSED RAMP

PORCH

PROPOSED WALKWAY

PROPOSED APPLE TREE PLANTINGS
+/-6' height

PROPOSED RED MAPLE PLANTING
+/-6' height

PROPOSED WALKWAY

PROPOSED SIDEWALK

willow & shrubs not to scale

EXISTING 1000 GAL STORAGE TANK
not in use

PROPOSED BIKE RACK

HANDICAP PARKING

HANDICAP PARKING

PROPOSED WALKWAY OR STAIRS

DECK

COVERED ENTRY

LIMIT OF EXISTING PARKING AREA

LIMIT OF EXISTING PARKING AREA

EXISTING CURB CUT

APPROXIMATE EXISTING PVC WATER LINE
to be field verified

PROPOSED DRIVE/PARKING
(22 spaces)

NEW PARKING LOT LIMITS

ZONING OFFSET LIMITS

ZONING OFFSET LIMITS

LIMIT OF EXISTING PARKING AREA

EXISTING DRILLED WELL
approved WW-5-0808

EXISTING FLOWER BED

PARKING FOR EXISTING 1 BEDROOM RESIDENCE

PROPOSED APPLE TREE PLANTINGS
+/-6' height

EXISTING SHED
to be relocated

RELOCATED SHED

APPROXIMATE EXISTING PVC WATER LINE

PORCH

APPROXIMATE LIMITS EXISTING FLOWER BED

PROPOSED WHITE PINE PLANTINGS
3-5' height

EXISTING 1 BEDROOM RESIDENCE
WW-5-0808
Building 2

ZONING OFFSET LIMITS

AREA OF EXISTING MATURE SOFTWOOD TREES

POWER POLE

EXISTING 1000 GAL CONCRETE SEPTIC TANK

IRF

POWER POLE

10' ZONING OFFSET

ZONING OFFSET LIMITS

45' ZONING OFFSET

15' ZONING OFFSET

10' MIN

10' MIN

15' ZONING OFFSET

25' MIN

15' MIN

25' MIN

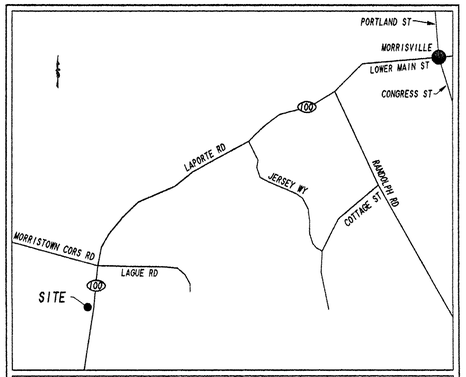
To Morrisville Village

VERMONT ROUTE 100
Laporte Road

℄ VERMONT ROUTE 100
(Laporte Road)

To Stowe

## SITE MAP
1" = 10'




## LOCATION MAP
N.T.S.

LATITUDE & LONGITUDE COORDINATES
BASED ON NAD 83

APPROXIMATE CENTER OF LOT
N 44.55358°
W -72.61480°

## CHART OF FLOWS
TABLE 3, SECTION 1-808

**WATER**

**PROPOSED: Shared Connection to Drilled Well: WW-5-0808**

| | |
|---|---|
| BUILDING 1: OFFICE BUILDING WITH 12 EMPLOYEES X 15 GPD EACH | - 180 GPD |
| 6 CUSTOMER VISITS PER DAY X 5 GPD EACH | - 30 GPD |
| 210 GPD - 10% FOR LOW FLOW FIXTURES | - 189 GPD |
| 1 BEDROOM APARTMENT X 140 GPD PER BEDROOM | - 140 GPD |
| BUILDING 2: EXISTING 1 BEDROOM APARTMENT X 140 GPD PER BEDROOM | - 140 GPD |
| | **469 GPD TOTAL** |

AVERAGE DAY DEMAND - 469 GPD
MAXIMUM DAY DEMAND - 469 GPD ÷ 720 MINUTES - 0.65 GPM
INSTANTANEOUS PEAK DEMAND & WATER STORAGE REQUIREMENTS EXEMPT UNDER SECTION 11.8.2.1 OF CHAPTER 21 OF THE WATER SUPPLY RULES.
OPERATING RANGE - 30-50 PSI

**SEWER**

**EXISTING:**

| | |
|---|---|
| BUILDING 1 (WW-5-0807): EXISTING 5 BEDROOMS APARTMENT BUILDING X 140 GPD PER BEDROOM | - 700 GPD |
| BUILDING 2 (WW-5-0808): EXISTING 1 BEDROOM APARTMENT X 140 GPD PER BEDROOM | - 140 GPD |
| | 840 GPD |

**PROPOSED: reduction to permit WW-5-0807 referenced above**

| | |
|---|---|
| BUILDING 1: OFFICE BUILDING WITH 12 EMPLOYEES X 15 GPD EACH | - 180 GPD |
| + 6 CUSTOMER VISITS PER DAY X 5 GPD EACH CUSTOMER | - 30 GPD |
| 210 GPD - 10% FOR LOW FLOW FIXTURES | - 189 GPD |
| 1 BEDROOM APARTMENT X 140 GPD PER BEDROOM | - 140 GPD |
| | - 329 GPD |
| BUILDING 2: NO CHANGE INTENDED FROM 1 BEDROOM APARTMENT APPROVED IN WW-5-0808 | - 140 GPD |
| | **469 GPD TOTAL** |
| | **NO INCREASE IN SEWER FLOW** |

NOTES:

***THIS IS NOT A BOUNDARY SURVEY AND IS NOT INTENDED TO BE ONE.***

BOUNDARY INFORMATION TAKEN FROM A PARTIAL SURVEY FOR LEON WHITCOMB AND RHODA BEDELL BY GOVE LAND SURVEYORS INC. DATED SEPT. 30, 2014.

LOCATION OF SEPTIC AREAS PER A SITE PLAN BY WHEELER ENGINEERING FOR LEON WHITCOMB DATED JULY 5, 1995 AND LAST REVISED 9/14/95.

SCALE 1" = 10'
30' 20' 10' 0 20'

## ZONING DISTRICT
TOWN OF MORRISTOWN, BUSINESS ENTERPRISE DISTRICT

PERMIT # 37753
RECEIVED
MAY 06 2015
PERMITTING SERVICES

# LEON WHITCOMB and RHODA BEDELL
## AMENDMENT TO WW-5-0807
## 1072 LAPORTE ROAD
## MORRISTOWN, VERMONT

LICENSED SITE TECHNICIAN
No. 404
CERTIFIED SITE TECHNICIAN


OUTBACK DESIGN COMPANY INC.
PO BOX 446
JOHNSON, VERMONT
05656
(802) 635 - 7904


PROJECT NO: 2951-1
DRAWN BY = DCR
DATE = 10/15/14
SHEET # 1 OF 1