

# SOILS LEGEND.

22B COLTOW LOAMY SAND, 3-8% SLOPES  
22C COLTOW LOAMY SAND, 8-15% SLOPES  
THE UPLAND SOILS INFORMATION SHOWN WAS DEVELOPED FROM  
THE U.S.D.A.'S SOILS SURVEY OF HILLSBOROUGH COUNTY  
(WESTERN PART) ISSUED OCT., 1985, SHEET NO. 30.

THE TEST PIT INFORMATION SHOWN WAS DEVELOPED FROM ONSITE  
FIELD INVESTIGATIONS BY LICENSED SEPTIC DESIGNER THOMAS E. CARP  
OF THIS OFFICE.

1. CERTIFY THAT THE SEPTIC SYSTEM FOR LOTS D-27-1 & D-27-2 ARE IN ACCORDANCE  
WITH THE N.H.D.S. M.S. & F.C. DIV. STANDARDS, AND IS USABLE FOR A  
PERIOD OF 25 YEARS. THE SEPTIC SYSTEMS SHOWN ARE BASED ON THE  
MEETS THE REQUIREMENTS STIPULATED IN THESE SUBDIVISION REGULATIONS  
WITHOUT SPECIAL ENGINEERING.

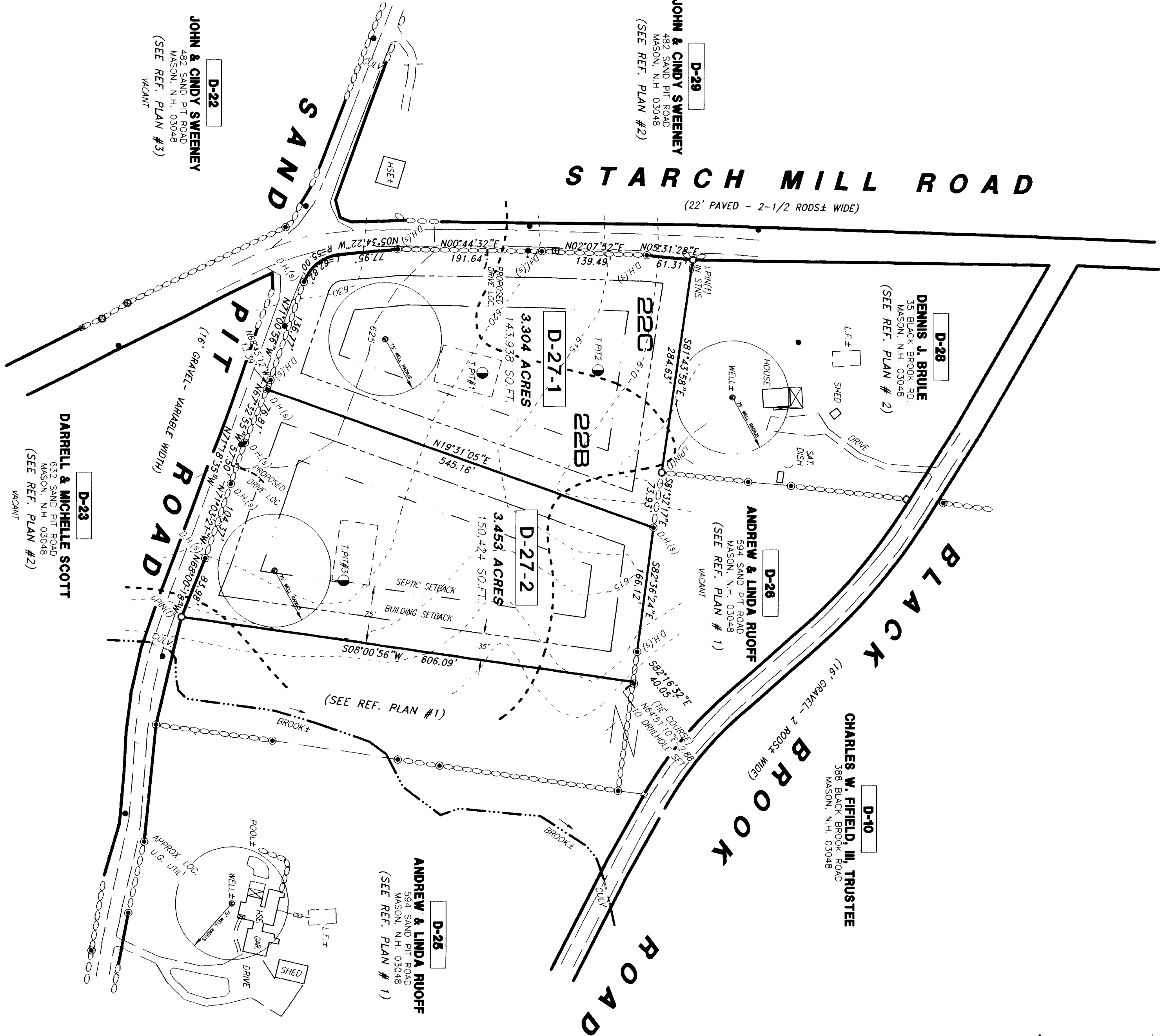
## TEST PIT DATA

NOT TO SCALE

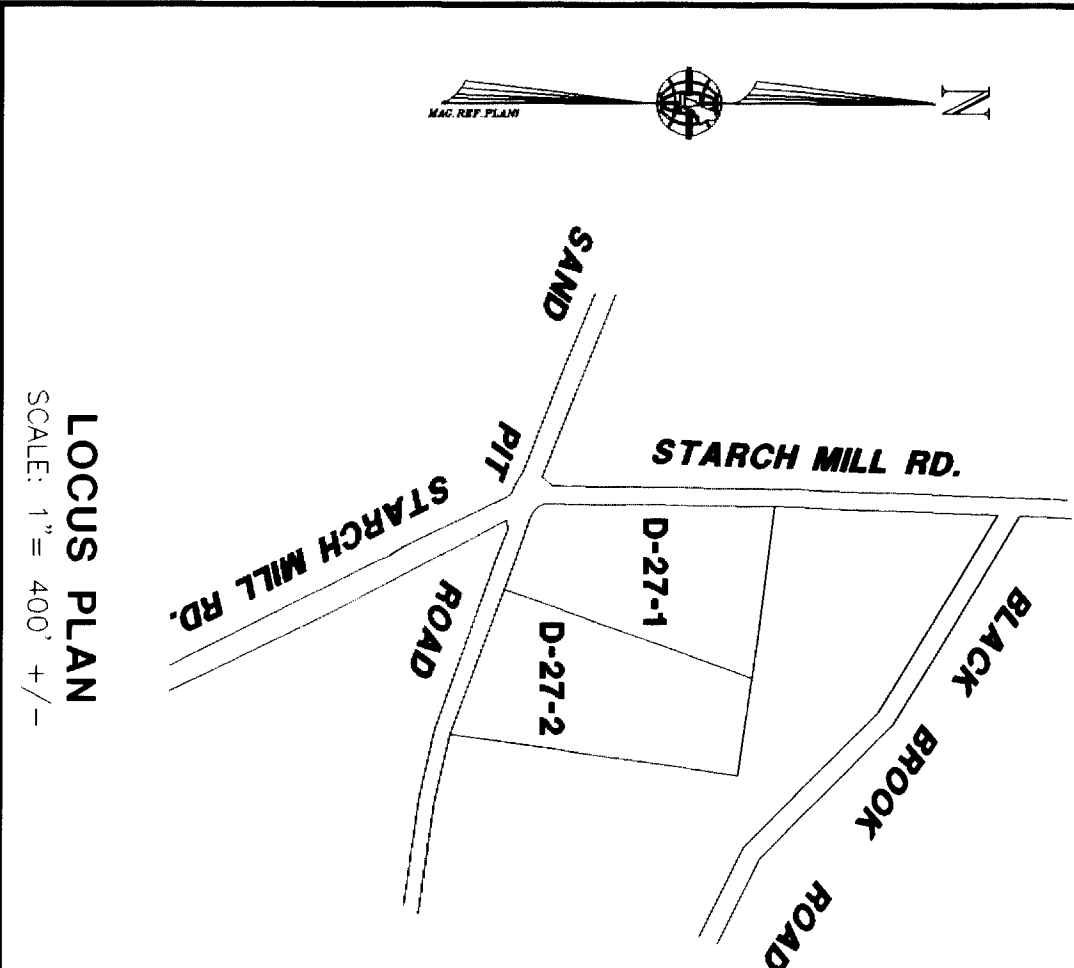
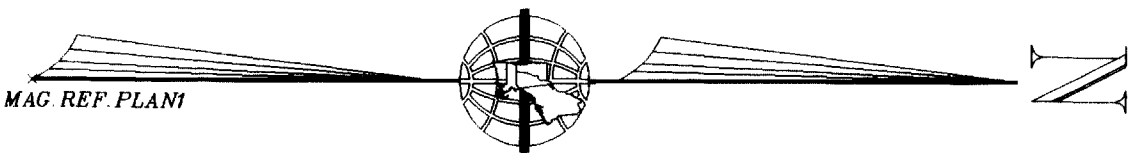
TP 1	6/7/01	TP 2	6/7/01
TOPE 3/3 TERN BROWN LOAM	0-5'	TOPE 3/3 TERN BROWN LOAM	0-12'
TOPE 4/6 DARK TELLOW LOAM	5-23'	TOPE 4/6 DARK TELLOW LOAM	12-20'
25' 5/4 LIGHT OLIVE BROWN SAND, 15-20% SAND	23-48'	25' 5/4 LIGHT OLIVE BROWN SAND, 15-20% SAND	20-50'
25' 7/2 LIGHT OLIVE BROWN SAND, 15-20% SAND	48-90'	25' 7/2 LIGHT OLIVE BROWN SAND, 15-20% SAND	50-70'
ROOTS	30"	ROOTS	40"
LEDE	NONE	LEDE	NONE
WATER	4G	WATER	60"
S.H.W.T.	30"	S.H.W.T.	42"
HARDPAN	NONE	HARDPAN	NONE
PERC. TEST	2. MIN./IN. AT 30. "	PERC. TEST	2. MIN./IN. AT 30. "
DATE	6/7/01	DATE	6/7/01

TP 3	6/7/01
TOPE 3/3 TERN BROWN LOAM	0-6'
TOPE 4/6 DARK TELLOW LOAM	6-18'
25' 7/2 LIGHT OLIVE BROWN SAND, 15-20% SAND	18-42'
25' 7/2 LIGHT OLIVE BROWN SAND, 15-20% SAND	42-90'
ROOTS	32"
LEDE	NONE
WATER	NONE
S.H.W.T.	42"
HARDPAN	NONE
PERC. TEST	2. MIN./IN. AT 30. "
DATE	6/7/01

DESIGNER  
OF  
SUBDIVISION  
SPECIALIST  
THOMAS E. CARP  
NO. 831  
WATER SUPPLY & SEWAGE  
CONTROL



LEGEND.
--- BUILDING SETBACK LINE
--- SEPTIC SETBACK LINE
--- EDGE OF GRAVEL
--- ABUTTING PROPERTY LINES
--- 25' CONTOUR INTERVAL
--- 5' CONTOUR INTERVAL
○ TEST PIT
--- LIMIT OF SCS SOILS
□ GRANITE BOUND
● DRILL HOLE
○ IRON PIN



## REFERENCE PLANS.

1. "LOT LINE REVISION PLAN - TAX MAP PARCELS D-25 & D-26 - PREPARED FOR - ANDREW C. & LINDA R. RUOFF - MASON, N.H. 03048 - SCALE: 1" = 100' DATED MARCH 23, 2000, REVISED THROUGH 4/10/01 BY THIS OFFICE.
2. "LAND OF - LAND 1, KIMMEL - M. - MASON, N.H. - BY KEAR-WOOD, INC. SCALE: 1" = 200' DATED AUGUST, 1975 (REVISION #1158).
3. "LOT LINE REVISION PLAN - TAX MAP PARCELS D-18 & D-22 - PREPARED FOR - PETER & JOANNE LECOUNT - MASON, N.H. 03048 - SCALE: 1" = 100' DATED SEPTEMBER 27, 2000 BY THIS OFFICE.

## NOTES.

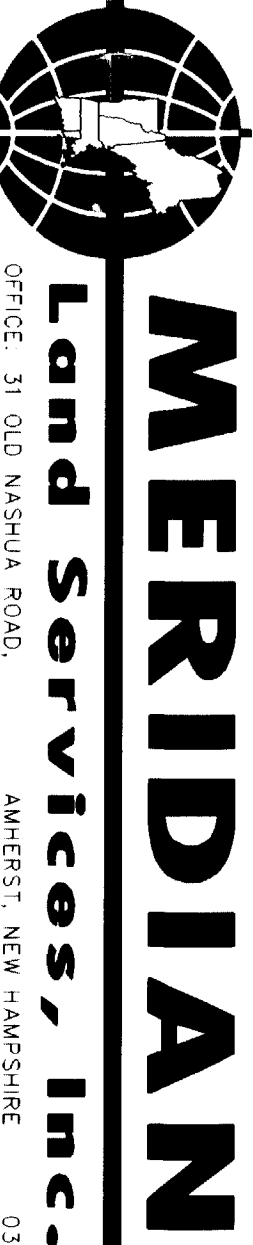
1. THE OWNERS OF LOT D-27 ARE ANDREW & LINDA RUOFF - 594 SAND PIT RD., MASON, NH 03048. REFERENCE IS TO BE MADE TO THE RECORD DATED JULY 1, 2000 IN THE RECORD.
2. THE PURPOSE OF THIS PLAN IS TO SUBDIVIDE LOT D-27 INTO TWO LOTS AS SHOWN.
3. [D-27] DENOTES TAX MAP PAGE AND PARCEL NUMBER.
4. ZONING FOR THE ENTIRE SITE IS 25' 7/2 LIGHT OLIVE BROWN SAND, 15-20% SAND. MINIMUM FRONTAGE IS 250'. BUILDING SETBACKS ARE 35' FROM SIDE & REAR. SEPTIC SETBACK IS 75' FROM SIDE & REAR.
5. THE BOUNDARY INFORMATION SHOWN WAS DEVELOPED FROM A PRECISE FIELD SURVEY IN FEB. & JUNE, 2001 BY THIS OFFICE.
6. TOTAL AREA OF THE SITE IS 6.758 ACRES (294,382 SF). TOTAL FRONTAGE IS 1006.03'.
7. THE SUBDIVISION REGULATIONS OF THE TOWN OF MASON ARE A PART OF THIS PLAN AND ARE INCORPORATED BY REFERENCE. ANY VARIANCES OR MODIFICATIONS MADE IN WRITING BY THE BOARD.
8. LOT D-27 IS NOT UNDER CURRENT USE CONSIDERATION AT THIS TIME.
9. N.H.D.E.S. SUBDIVISION APPROVAL NUMBER IS SA2001002763.
10. THE PROPOSED LOTS ARE TO BE SERVED BY ONSITE WELLS & SEPTIC SYSTEMS.

APPROVED BY MASON PLANNING BOARD  
ON: *August 7, 2001* CERTIFIED BY  
CHAIRMAN: *John A. Sweeney*

SUBDIVISION PLAN  
TAX MAP PARCEL D-27  
PREPARED FOR  
**ANDREW C. &  
LINDA R. RUOFF**  
MASON, NEW HAMPSHIRE

SCALE: 1" = 100'

JUNE 6, 2001



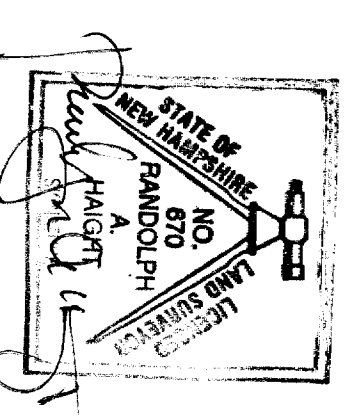
ENGINEERS - LAND SURVEYORS - SCIENTISTS - LAND PLANNERS  
FILE NO. 3890D02B PROJECT NO. 3890D00 SHEET NO. 1 OF 1

GRAPHIC SCALE



REV.	DATE	DESCRIPTION	C/O	DR.	CK.
B	7-23-07	UPDATE LOCUS, ABUTTER & NOTES	WPG	RAH	
A	6-29-07	ADD SW LOC, UPDATE LOTS & NOTES	WPG	RAH	

CERTIFICATION.  
"I HEREBY CERTIFY THAT THIS SITE HAS A MAXIMUM ERROR  
OF CLOSURE OF ONE PART IN TEN THOUSAND (1:10000)  
ON ALL PROPERTY LINES WITHIN AND BORDERING SAID SITE."



Plan 31255

Cur 144

66:11W 8-CITY 100Z

86C1901

PLAN 31255  
DWG 144