BENCHMARK - NAIL FOUND IN TREE, ELEV.= 100.00

EXISTING 20' WIDE GRAVEL DRIVE

ROCKWOOD DRIVE (PRIVATE DR.)
ROADWAY EASEMENT

S 89° 03' 00" E
36.97'

S 00° 57' 00" W
367.88'

N 68° 30' 00" E
50.00'

GIRDLED ROAD 60'

239.09'

S 89° 03' 00" E

N 00° 57' 00" E
348.79'

S 00° 57' 00" W

630.00'

322.27'

N 89° 03' 00" W

5.041 AC.

PROPOSED WELL

79' SB

PROPOSED DRIVE

208.9'

2-1000 GAL. SEPTIC TANKS

PROP. HOUSE
FINISH FLOOR
ELEV.=94.00
BASEMENT
FINISH FLOOR
ELEV.=85.33

GAR.
F.F.
ELEV.=
92.00

SPLITER BOX

TEST HOLE - SEPTIC SYSTEM

4" CURTAIN DRAIN -->

120 L.F. 4" EVAPOTRANSPIRATION LINE
TOTAL = 600 L.F.

DISTRIBUTION BOXES

4" CURTAIN DRAIN

4" CURTAIN DRAIN AS REQUIRED -->

DUPLICATION
BY
MOUND SYSTEM

LOW YIELD WATER
FIXTURES REQUIRED
ON ALL:
Shower Head
Toilet

1 To be brought to finished grade
1. Septic tank: manhole covers
2. Splitter box cover
3. Distribution box cover

B. No footer drains or downspouts to be discharged into septic tanks
C. All waste water to be discharged into septic tanks

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 5-24-93
JOEL LUCIA, R. S., M. P. H.
Health Commissioner
By

SEWAGE DISPOSAL PERMIT MUST BE OBTAINED BY A LAKE COUNTY LICENSED INSTALLER BEFORE INSTALLATION IS STARTED.

N 00° 57' 00" E

630.00'

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By GJH Date 5.24.93

HYDRAULIC PROFILE

SCALE: HORZ.:= 1"=30', VERT.: 1"=2'

95 94 93 92 91 90 89 88 87 86 85 84 83 82 81 80

FINISH FLOOR ELEV.= 94.00

BASEMENT FINISH FLOOR ELEV.= 85.33

PROPOSED FINISH GRADE

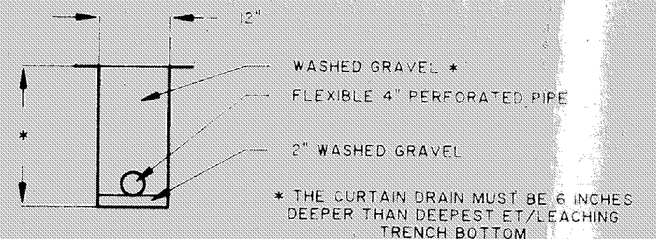
2-1,000 GAL. SEPTIC TANKS ADJUST TO GRADE

EXISTING GRADE

SPLITER BOX ADJUST TO GRADE

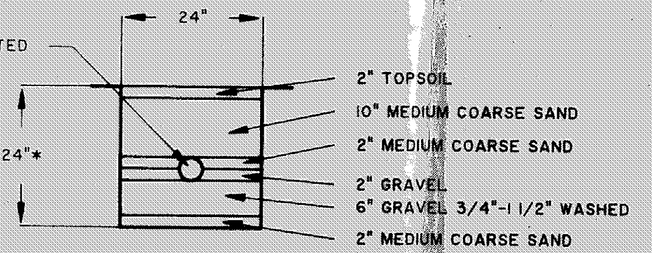
DISTRIBUTION BOXES ADJUST TO GRADE

CURTAIN DRAIN



* THE CURTAIN DRAIN MUST BE 6 INCHES DEEPER THAN DEEPEST ET/LEACHING TRENCH BOTTOM

TYPICAL CURTAIN DRAIN CROSS SECTION



* THE STANDARD ET TRENCH IS 24 INCHES HOWEVER THE TRENCH CAN VARY BETWEEN 18 INCHES TO 30 INCHES DEEP IF NECESSARY. WHEN TRENCH DEPTH VARIES THE SAND AT THE TOP OF THE TRENCH WILL VARY FROM 10 TO 18 INCHES DEEP.

TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION

GENERAL NOTES:

1. DRIVEWAY APRON TO BE 6" THICK
2. BENCHMARK - TOP OF NAIL FOUND IN TREE ELEV.=100.00

LEGEND

EXISTING CONTOUR
PROPOSED CONTOUR

100.00 EXISTING ELEVATION
100.00 PROPOSED ELEVATION

CERTIFICATION

"I THE UNDERSIGNED HEREBY CERTIFY THAT THIS TOPOGRAPHY INDICATED BY 1' CONTOURS AND ELEVATIONS SHOWN HEREON REPRESENTS AN ACTUAL SURVEY MADE BY ME ON THE 8th DAY OF MAY, 1993 AND THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND AS OF THAT DAY THEY EXISTED AS INDICATED HEREON.

"I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE"

QUENTIN S. HIMEBAUGH, P.S. No. 6820

NORTH

REV. No.	DESCRIPTION	DATE	BY	CHK'D.

Himebaugh and Associates
Surveyors and Site Consultants
38083 West Spaulding St.
Willoughby, Ohio 44094
(216) 946-1761

LITTLE MOUNTAIN HOMES, INC.
1442 NORTH RIDGE ROAD, PAINESVILLE, OHIO 44077

DATE: MAY 12, 1993
DRAWN BY: D. W. NOVAK
CHECKED BY: Q. HIMEBAUGH
APPROVED BY:
F.B. No. -- PG. --

SITE PLAN

S/L 4 ROCKWOOD DR. CONCORD, OHIO 44077
(PARCEL # 8A - 01 -02)

SCALES:
HORZ.: 1" = 30'
VERT.: 1" = 5'
CONTRACT No. 93-015
SHEET No. 1 OF 1

FORM No. A-005 (1/21/91)