

C BONNEMA
DOC #200045996
7A-26-4

N 87°57'20"E
180.65'

TIM & BETH STACHIW
VOL. 1113, PAGE 302
7A-16-4

C MAGYAR
VOL. 1187, PG. 1072
7A-16-7

W. TIMOTHY & BETH A. STACHIW

KNOWN AS BEING PART OF LOT 46 & 47
IN RANGE 7, TOWNSHIP 10 OF THE
CONNECTICUT WESTERN RESERVE

TOWNSHIP OF LEROY

COUNTY OF LAKE STATE OF OHIO

N 86°17'05"E
1039.14'

CURTAIN DRAIN

1200 L.F. EVAPOTRANSPIRATION LINES

DISTRIBUTION BOXES (TYP.)

SPLITTER

DUPLICATION AREA

2 - 1000 GALLON
SEPTIC TANKS

BENCH MARK
NAIL IN TREE
ELEV. 100.00

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date 8-12-03
By *James A. Ziemba*

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

Grading Plan Approved
as shown and/or noted
JAMES F. GILLS, P.E.
Lake County Engineer

By *James F. Gills* Date 8/12/03

S 86°17'10"W
1665.90'

- NOTES
- 1) WATER SAVING TOILETS AND SHOWER HEADS TO BE INSTALLED
 - 2) DOWNSPOUTS AND FOOTER DRAINS TO BE DIRECTED AWAY FROM SEPTIC SYSTEM
 - 3) IRON PINS FOUND OR SET AT ALL CORNERS

EXISTING ELEVATION
98

PROPOSED ELEVATION
(98)

EXISTING GRADE
(PROPOSED GRADE)

minimum 2" topsoil
10" of medium
course sand

2" medium course sand
4" 3-hole perforated
ABS or PVC pipe

2" gravel
6" gravel (3/4" to 1-1/2" washed)
2" medium course sand

TYPICAL EVAPOTRANSPIRATION
TRENCH CROSS SECTION

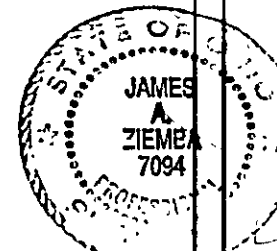
washed gravel
flexible 4"
perforated pipe

2" washed gravel

TYPICAL CURTAIN DRAIN
CROSS SECTION

"I, THE UNDERSIGNED HEREBY CERTIFY THAT THE TOPOGRAPHY
SHOWN HEREON, INDICATED BY 1 FOOT CONTOURS AND ELEVATIONS
REPRESENTS AN ACTUAL FIELD TOPOGRAPHIC SURVEY MADE BY ME
ON THE 26th DAY OF JUNE, 2003 AND THAT THE ELEVATIONS
WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT
DATE THEY EXISTED AS INDICATED HEREON"

James A. Ziemba
JAMES A. ZIEMBA, PROFESSIONAL SURVEYOR #7094



0 15 30 60
SCALE 1" = 30'

BENCHMARK SURVEY COMPANY
5964 SOUTH RIDGE ROAD
MADISON, OHIO 44057-9741
JUNE 26, 2003

HYDRAULIC PROFILE
SCALE
VERTICAL 1" = 4'
HORIZONTAL 1" = 20'

