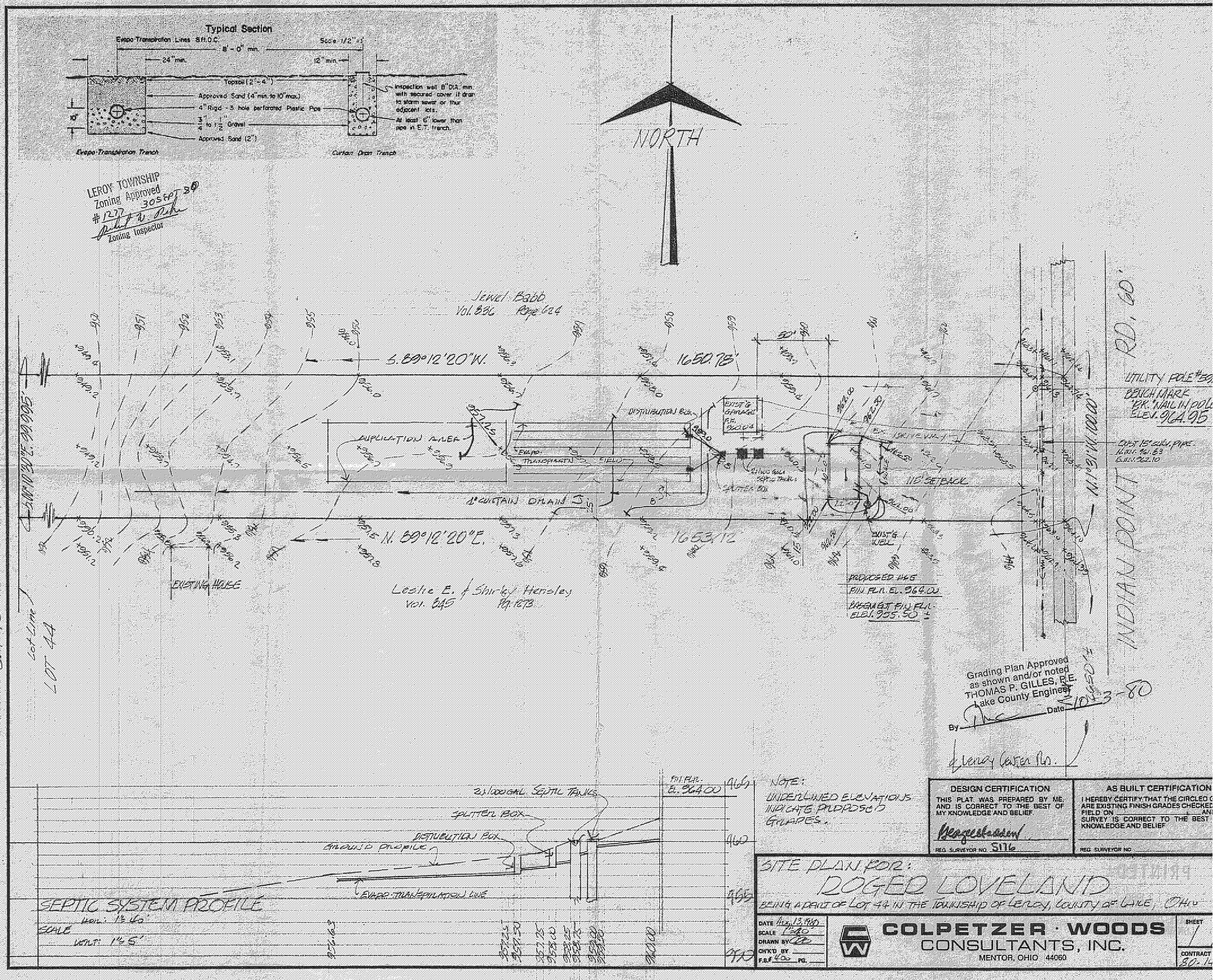

Typical Section
Evapo-Transpiration Lines 8 ft. O.C.
Scale 1/2" = 1'
8' - 0" min.
24" min.
12" min.
Topsoil (2" - 4")
Approved Sand (4" min. to 10" max.)
4" Rigid - 3 hole perforated Plastic Pipe
3/4" to 1 1/2" Gravel
Approved Sand (2")
10"
Inspection well 8" DIA. min. with secured cover if drain to storm sewer or thur adjacent lots.
At least 6" lower than pipe in E.T. trench.
Evapo-Transpiration Trench
Curtain Drain Trench
LEROY TOWNSHIP
Zoning Approved
#1277 30 SEPT 80
Zoning Inspector
NORTH
Jewel Babb
Vol. 836 Page 624
S. 89°12'20"W.
1650.78'
50'
DISTRIBUTION BOX
EXIST'G GARAGE
F.F. 960.04
EXIST. DRIVEWAY
APPLICATION AREA
EVAPO-TRANSPIRATION FIELD
1" CURTAIN DRAIN
115' SETBACK
EXIST'G WELL
N. 89°12'20"E.
1653.12
EXISTING HOUSE
Leslie E. & Shirley Hensley
Vol. 845 Pg. 1273
PROPOSED HSE
FIN. FLR. EL. 964.00
BASEMENT FIN. FLR. ELEV. 955.50 ±
UTILITY POLE #50
BENCH MARK
"R.R." NAIL IN POLE
ELEV. 964.95
EXIST 15" CULV. PIPE
N. INV. 961.83
S. INV. 962.10
N. 1°31'W. 100.00'
INDIAN POINT RD. 60'
LOT 45
Lot Line
LOT 44
Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By
Date 10-3-80
Leroy Center Rd.
FIN. FLR. EL. 964.00
2 1/2 000 GAL. SEPTIC TANKS
SPLITTER BOX
DISTRIBUTION BOX
GROUND PROFILE
EVAPO-TRANSPIRATION LINE
SEPTIC SYSTEM PROFILE
SCALE
HOR.: 1" = 40'
VERT.: 1" = 5'
NOTE:
UNDERLINED ELEVATIONS INDICATE PROPOSED GRADES.
DESIGN CERTIFICATION
THIS PLAT WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
REG. SURVEYOR NO. 5176
AS BUILT CERTIFICATION
I HEREBY CERTIFY THAT THE CIRCLED ARE EXISTING FINISH GRADES CHECKED FIELD ON AND SURVEY IS CORRECT TO THE BEST KNOWLEDGE AND BELIEF
REG. SURVEYOR NO.
SITE PLAN FOR:
ROGER LOVELAND
BEING A PART OF LOT 44 IN THE TOWNSHIP OF LEROY, COUNTY OF LAKE, OHIO
DATE Aug. 13, 1980
SCALE 1" = 40'
DRAWN BY
CH'K'D BY
F.B. # 400 PG.
COLPETZER · WOODS
CONSULTANTS, INC.
MENTOR, OHIO 44060
SHEET 1
CONTRACT 80-14