SITE PLAN

LEROY TOWNSHIP LAKE COUNTY, OHIO

646-9111 (W)
352-7716 (H)

for: GARY BATES
CLIENT OWNER

ADDRESS STREET CITY ZIP

SUBDIVISION NAME
VOL. – PG.
SUBLOT NO. STREET

LOT 57
VOLUME 501
PERM. PARCEL NO.

TRACT —
PAGE 1169
STREET MAPLE ROAD

LEGEND

SANITARY MANHOLE
STORM MANHOLE
INLET OR CATCH BASIN
HYDRANT
EXISTING CONTOURS
PROPOSED CONTOURS
EXIST. ELEV. 100.0
PROP. ELEV. 100.0

WATER VALVE (GAS)
WATER METER (GAS)
AS BUILT ELEVATION 100.0
INDICATES DIRECTION OF SURFACE DRAINAGE

REMARKS

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)

LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME SURVEYOR REGISTRATION NO. 6343

CHECK LIST

NO. OF BEDROOMS
DIMENSIONS
BEARINGS
TIE TO NEAREST STREET
SUBLOT NO. PARCEL NO.
SURROUNDING OWNERS
BLDG. DIMENSIONS FIN. GR.
BLDG. TIES FL'R. GRADES
APRON TYPE WIDTH THICKNESS
SIDEWALK TYPE WIDTH THICKNESS
CULVERT TYPE DIA., LENGTH
ROCK OUTCROPPINGS

WATER MAIN SIZE, LOCATION
SAN. SEWER SIZE % GR. LOC.
SAN. MH. CAST. ELEV. INV. ELEV.
SAN. CONN. SIZE, LOC. DEPTH
STORM SEWER SIZE % GR. LOC.
STORM MH. CAST ELEV. INV. ELEV.
PAVT TYPE GRADE CURBS
GAS LINE LOC. SIZE PRESSURE
SEPTIC TANK LOCATION & DUPLICATION AREA
WELL LOCATION
ISOLATION RADIUS FROM WELL

REVISIONS		
NO.	DATE	BY
1	4/19/90	HF
2		
3		
4		
5		

PLAN PREPARED BY:

BABCOCK • JONES & ASSOCIATES, INC.

PAINESVILLE, OHIO

DRAWN BY HF	SCALE 1" = 50'	PHONE NO. 357-1811
CHK'D. HF	DATE 4/19/90	DRAWING NO. 90-043
CREW CHIEF CJB	APP'D. HF	

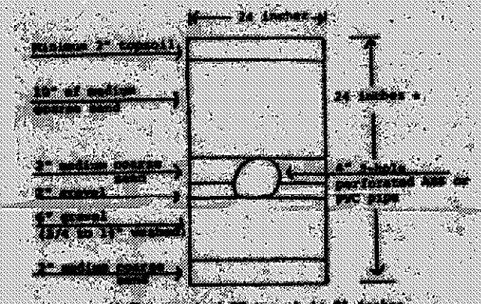
HYDRAULIC PROFILE
SCALE: HOR. 1"=50'
VERT. 1"=5'

EF 1125
BW 1094.5
EXIST GRADE
SYSTEM CROSS SECTION
4-1000 GAL. SEPTIC TANKS
CURTAIN DRAIN TO BE INST.

LOW YIELD WATER FIXTURES REQUIRED ON ALL:
— Shower Head
— Toilet
—

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 5-25-90
JOEL LUCIA, R.S., M.P.H.
Health Commissioner
BY Gerald B Morris

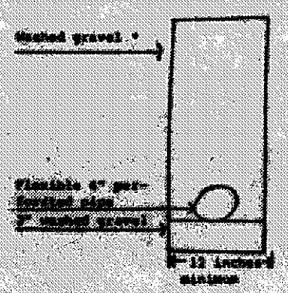
N 1°33' E 273.24'
S 89°39'30" W 573.97'
S 1°35'30" W 1060.41'
(1060.12')
S 89°39'30" E 573.97'
N 50°01' W 273.20'
3.30' ±
100' RADIUS MIN. RECUTTION
110.43' SHOP WELL
(3 BEDROOM)
2-1000 GAL. SEPTIC TANKS
EF 112.5 BSMT 104.5
110.43' S-L
CURTAIN DRAIN
1600 L.F. E.T. LINES
EX HOUSE FF 107.8
EX HOUSE FF 117.0
EAST DRIVE
CAPTOP (TYP.)
DUPLICATION AREA
IRON PIPE FD 1/2" SSD
REM. 36" CULVERT
EX 36" CULVERT
S36" CULVERT
IRON PIPE FD 1/2" SSD
TBM – TOP OF IRON PIPE @ S.E. CORNER – THIS PARCEL
ELEV. = 100.00



* 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 trench will vary from 10 to 16 inches deep.

TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION

A. 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



* The outside drain must be 6 inches deeper than deepest ET/Leaching trench bottom.

TYPICAL CURTAIN DRAIN CROSS SECTION

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

"I, the undersigned hereby certify that this topography indicated by 6", 1' or 2' contours, and elevations shown hereon represent an actual field survey made by me on the 5th day of APRIL, 19 90 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name
6343
Reg. No.

"AS BUILT" CERTIFICATION

I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING FINISH GRADES CHECKED IN THE FIELD ON _____, 19___ AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

LEROY TOWNSHIP
Zoning Approved
#1751
Al Fletcher
Zoning Inspector

STATE OF OHIO
HARRY S. JONES, JR.
S-6343
REGISTERED SURVEYOR

Grading Plan Approved
as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By GJH Date 6/5/90