SITE PLAN

LEROY TOWNSHIP, LAKE COUNTY, OHIO

for: DON KOEHLEY
CLIENT / OWNER

ADDRESS STREET CITY ZIP

SUBDIVISION NAME | LOT TRACT
VOL. – PG. | VOLUME PAGE
SUBLOT NO. STREET | PERM. PARCEL NO. STREET

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.
PAV'T TYPE GRADE CURBS
GAS LINE LOC. SIZE PRESSURE
SEPTIC TANK LOCATION & DUPLICATION AREA
WELL LOCATION
ISOLATION RADIUS FROM WELL

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

PLAN PREPARED BY:
BABCOCK • JONES & ASSOCIATES, INC.
PAINESVILLE / HARRISVILLE PAINESVILLE, OHIO

DRAWN BY JH | SCALE 1" = 40' | PHONE NO. 357-1811
CHK'D. HJ | DATE 2/23/90 | DRAWING NO. 90-022
CREW CHIEF LB | APP'D. HJ

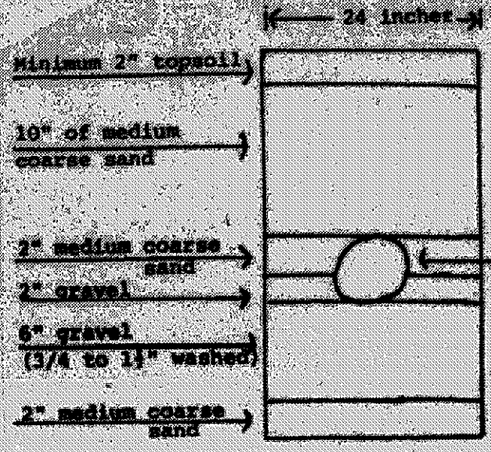
HYDRAULIC PROFILE
SCALE: HORZ. 1" = 40'
VERT. 1" = 5'

EXIST. GRADE
CURTAIN DRAIN
2-1000 GAL. SEPTIC TANKS
SPLITTER
FENCE
BENCH MK. P.O.

TOTAL = 15 AC ±

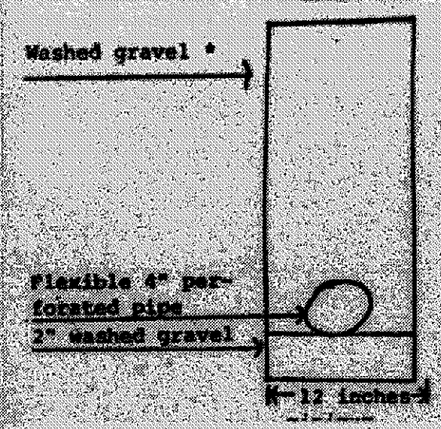
DUPLICATION AREA
CURTAIN DRAIN 2
POOLE E.T. LINES
SPLITTER
2-1000 GAL. SEPTIC TANKS
(4 BEDROOMS)
PROPOSED
100' ISOLATION RADIUS
PROP. DR.
PROPOSED ROAD
EXIST PAVEMENT
PROP DR.
TEMP. CUL-DE-SAC
105.00'
I.P. SET
I.P. SET
I.P. SET
S 0°07'23" E 379.24'
S 89°17'23" W 101.92'
N 85°52'37" E 330.00'
3/L 18 (PROPOSED) T.P.AC.
3/L 10 (VACANT)
CASCADE RIDGE SUB #1 VOL. 2 - PG. 13
PROP. DR. - 60

TYPICAL EVAPOTRANSPIRATION TRENCH 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 trench will vary from 10 to 18 inches deep.

TYPICAL CURTAIN DRAIN CROSS SECTION



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

NOTE FOOTER DRAINS & DOWNSPOUTS TO BE SPLASH BLOCKED.

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By GJH Date 7/26/90

LEROY TOWNSHIP
Zoning Approval
1739
Al Durika
Zoning Inspector

1. THE BUILDER SHALL BE RESPONSIBLE FOR MAINTAINING SUBSURFACE AND DRAINAGE APPURTENANCES WITHIN THE PROPOSED RIGHT OF WAY AND EASEMENTS.
2. ACCESS TO BUILDING SITE MAY NOT BE PERMISSIBLE VIA NEW ROADWAY
3. CONSTRUCTION OF PERMANENT DRIVEWAY SHALL NOT BEGIN UNTIL ALL UTILITIES ARE INSTALLED.
4. MINIMUM 12" DRIVE CULVERT TO BE INSTALLED AFTER PROPOSED SUBDIVISION IMPROVEMENTS ARE COMPLETED.

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

"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.

TBM – TOP OF IRON PIN @ SOUTH END OF CUL-DE-SAC. ELEV. = 100.00

"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 26th day of Feb, 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.