SITE PLAN

LEROY TOWNSHIP, LAKE COUNTY, OHIO

for: DAVE NAU (CLIENT) C/O RALPH CARUSO (OWNER)

9171 LAKE SHORE BLVD. (ADDRESS STREET) MENTOR (CITY) 440 (ZIP)

SUBDIVISION NAME | LOT 1 | TRACT 250

VOL. – PG. | VOLUME 871 | MAP BALCH (STREET)

SUBLOT NO. | STREET | PERM. PARCEL NO.

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By _____ Date 11-21-80

LEROY TOWNSHIP
Zoning Approved
#1283 19NOV80
Zoning Inspector

LEGEND

SANITARY MANHOLE	◐	WATER VALVE (GAS)	
STORM MANHOLE	●	WATER METER (GAS)	
INLET OR CATCH BASIN	■	AS BUILT ELEVATION	
HYDRANT	⊕	INDICATES DIRECTION OF SURFACE DRAINAGE	
EXISTING CONTOURS			
PROPOSED CONTOURS			
EXIST. ELEV. 100.0 / PROP. ELEV. 100.0			

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.

Gary Vlcek — 5-6571

NAME SURVEYOR REGISTRATION NO.

CHECK LIST

NO. OF BEDROOMS
DIMENSIONS
BEARINGS
TIE TO NEAREST STREET
SUBLOT NO. PARCEL NO.
SURROUNDING OWNERS
BLDG. DIMENSIONS FIN. GR.
BLDG. TIES FLR. 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
WELL LOCATION
ISOLATION RADIUS FROM WELL

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		

PLAN PREPARED BY:
DEBEVEC & SALO & ASSOCIATES, INC.
125 E. ERIE ST. PAINESVILLE, OHIO

DRAWN BY L.L.	SCALE 1" = 20'	PHONE NO. 352-92	
CHK'D.	DATE 11-10-80	DRAWING NO. 5677	
CREW CHIEF S.R.	APP'D.		

EASTERLY 150.00'

NORTH

SCALE - 1" = 20'

NORTHERLY 1452.00'

SOUTHERLY 1452.00'

WESTERLY 150.00'

BALCH ROAD 60'

107

DUPLICATION AREA

100'

FLOW LINE = 109.58
6" " " = 109.92
6" " " = 110.25
6" " " = 110.58
6" " " = 110.92
6" " " = 111.25

600 LINEAL FEET EVAPO-TRANSPIRATION SYSTEM

100'

GRADE = 0.50% MINIMUM

CURTAIN DRAIN

MIN. 8'

DOWNSPOUTS

DISTRIBUTION BOXES

SPLITTER

2 1000 GALLON SEPTIC TANKS

32'

F.F. - 117.00

26' BASEMENT

F.F. - 108.00

18'

PORCH 8' 14'

34'

60' ±

113.4

114.3

114.5

115.0

100' ISOLATION RADIUS

PROPOSED WELL

SETBACK

PROPOSED DRIVE

EXISTING GREEK

INVERT - 96.55

BENCHMARK - TOP OF CULVERT PIPE
ASSUMED ELEVATION - 100.00

EXISTING STONE HEADWALL

EXISTING DITCH

2008' ± TO THE CENTERLINE OF TRASK ROAD

R.C.P. 36"

150' ±

20' MACADAM PAVEMENT

PROPOSED 20' OF 12" C.M.P.

100.00

112.7

105.45

EVAPO-TRANSPIRATION TRENCH

CURTAIN DRAIN TRENCH

TYPICAL SECTION

8'-0" MIN.

12" MIN.

24" MIN.

INSPECTION WELL MIN 8" DIA. WITH SECURED COVER IF DRAINED TO STO. SEWER OR THRU ADJACENT LOTS

TOPSOIL (2" MIN.)
SAND
(4" RIGID - 3 HOLE PERFORATED PLASTIC PIPE (OR APPROVED EQUAL)
4" RIGID PERFORATED PLASTIC PIPE (OR EQUAL)
3/4" GRAVEL
SAND

2" MIN. TO 10" MAX.
4"
6"
2"

EXISTING GROUND
PROPOSED GROUND

UPPER MOST EVAPO-TRANSPIRATION LINE
FLOW LINE = 111.25

DISTRIBUTION BOX
SEPTIC TANK
SPLITTER
SEPTIC TANK

INV. - 111.33
INV. - 112.00
INV. - 112.08
INV. - 112.50
INV. - 112.67
INV. - 112.92
INV. - 113.50

F.F. - 117.00
F.F. - 108.00

120 115 110 105 100