SITE DRAINAGE PLAN FOR:

RON HUSZAR
110 COWIN DRIVE Apt. #10
OAKRIDGE DRIVE
CONCORD, OHIO 44077
PAINESVILLE, OHIO

PREPARED BY:

WM. R. GRAY & ASSOC., INC.
CIVIL ENGINEERS
SURVEYORS
7947 MENTOR AVENUE
MENTOR, OHIO 44060
DATE: FEB 24, 1976 SCALE: 1" = 100' DRWN BY: DCB

Approved 3-22-76

CERTIFICATION.

I HEREBY CERTIFY THAT THIS PLOT IS CORRECT TO THE BEST OF MY KNOWLEDGE.

WM. R. GRAY, REGISTERED #2752 & PE #4421

PERMIT ZONING

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By JWK Date 3-25-76

HERMITAGE RD. 60'

N 3° 03' 30" E. 400.00'

S. 86° 56' 30" E. 350.70'

N. 86° 56' 30" W. 350.70'

SEPTIC SYSTEM PROFILE

SCALE HORIZONTAL: 1"=30'
VERTICAL: 1"=5'

900
895
890
885
880
875

PROPOSED H.S.E.
PROPOSED FIN GRADE
4" TILE
SURFACE SAND FILTER
AERATION PLANT

N 3° 03' 30" E. 540.35'

S. 52° 44' 09" W. 270.41'

N. 3° 06' 04" E. 406.25'

10' WETLAND

SURFACE SAND FILTER
OAK TREE
4" TILE
PROPOSED FIN. FL. ELE. 900.50
PORCH
GARAGE FL. ELE. 898.25
SETBACK 132'
418'
332.10'
24'-0" 24'-0" 22'-0"
72'-0"
106' ±

PARCEL 46
D. 8617 PAGE 1

LAKE

N. 3° 06' 04" E. 406.00'

N. 3° 03' 30" E. 407.72'

N 86° 56' 30" W. 163.10'

(WATERPROOF)
REINFORCED CONC. OR CONC. BLOCK WALLS
FROM AERATION PLANT
INFLUENT CHAMBER
3'x3'x4" PRECAST CONC. SPLASH BLOCK
4" SLOPE TO 1'-0"
3'-0"
3'-0"
30 SQ. FT.
30 SQ. FT.
4"
A
A
TO OUTLET

PLAN

12" MIN.
DRILL 3-1" HOLES NEAR BOTTOM OF
18" APPROVED FILTER SAND
0.6 TO 1.0 MILLIMETER
12" FREE BOARD
SLOPE 1:1
¾" GRAVEL AROUND TILE
4" TILE

SECTION A-A

NOTE:
2 EQUAL SIZE BED SHALL BE PROVIDED SO THAT THEY MAY BE DOSED ALTERNATELY STOP PLATES ARE REQUIRED TO DISTRIBUTE FLOW.

SURFACE SAND FILTERS
DOSED BY FLOODING

7826 HERMITAGE RD.