SITE PLAN
FOR
ROBERT SOURS
MADISON TOWNSHIP LOT 3 TRACT 12, LAKE COUNTY, OHIO
5 AUG. 1990 SCALE 1" = 30ft.

Job No. 90-0822

12" MIN.
WASHED GRAVEL
24"
2" GRAVEL
4" FLEXIBLE PERFORATED PIPE
2" WASHED GRAVEL
6" MIN.
24"
(EVAPOTRANSPIRATION) CROSS SECTION

TYPICAL CURTAIN DRAIN CROSS SECTION

* THE CURTAIN DRAIN MUST BE 6" DEEPER THAN DEEPEST E.T. TRENCH BOTTOM.

SEPTIC SYSTEM PROFILE

1ST FLR. F.F. ELEV. 100.00
BASEMENT F.F. ELEV. 92.08
93.17 INV.
TANK
TANK
22.96 IN
22.80 OUT
22.74 IN
22.58 OUT
92.48
92.40 IN OUT ①
92.20 IN/ OUT ②
91.97 ③
91.77 ④
90.57 ⑤
89.57 ⑥
88.51
CURTAIN DRAIN
91.77 INV.
CURTAIN DRAIN

I, THE UNDERSIGNED HEREBY CERTIFY THAT THE TOPOGRAPHY SHOWN HEREON, INDICATED BY ONE FOOT CONTOURS AND ELEVATIONS REPRESENTS AN ACTUAL FIELD TOPOGRAPHIC SURVEY MADE BY ME ON THE 3RD DAY OF AUGUST, 1990 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPIATE INTERVALS AND THAT AS OF THAT DATE THEY WERE PLACED AS INDICATED HEREON.

[illegible] M. Rice 6420.

LOW YIELD WATER FIXTURES REQUIRED ON ALL:
Shower Head
Toilet

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

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 8-15-90
JOSEPH DELUCIA, R.S., M.P.H.
Health Commissioner
BY [signature]

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

APPROVED
MADISON TWP. ZONING
By [signature]
Date AUG 15 1990

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By GH Date 8/16/90

PROPOSED WELL

24' FAMILY RM.
PROPOSED 3 BDRM FRAME DWELLING
F.F. EL. 100.00
BASEMENT F.F. 92.08
18' GARAGE F.F. EL. 99.33
28' PORCH 22½'
21'
E. BOX
BASEMENT DRAIN

(2) 1000 gal. TANKS
DUPLICATION AREA
BENCH MARK SPIKE IN TREE ELEV 100.00
R. SOURS & C. VANLOOZEN
5.239 Ac. V556 P334
SCATTERED TREES
CURTAIN DRAIN
WOODS
WOODS

PROPOSED 12" PVC DRIVE PIPE DA= 2.1 Ac.
PROPOSED DRIVEWAY
163'
91.00 INV.
GAS MAIN
GAS MAIN
400'
NORTH
CHAPIN ROAD 50' W.

KENNETH M. SMITH et. al. V536 P1192
134' S.Y.
200' S.Y.
S73°67'E 573.67'
N 20°29'W
C. & M. LUIKART V485 P34

LEGEND:
95.6 EXISTING ELEV.
94.5 PROPOSED ELEV.
95 EXISTING CONTOUR
PROPOSED CONTOUR

H.B. HIGH BANK
℄ CENTERLINE
℄ POWER POLE
R/W
E/P