SCALE: 1" = 30'

FOR

THE RODIO'S

BEING A PART OF LOT No. 6, TRACT No 4.
IN THE TOWNSHIP OF CONCORD, LAKE COUNTY, OHIO

P.O. BOX 1096, FAIRPORT HARBOR, OHIO 44077
(216) 357-1359

EXIST. PROP.

EXIST. PROP.

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

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

A. To be brought to finished grade
1. Septic tank manhole covers
2. Splitter box cover
3. Distribution box cover
4. [illegible]

B. No footer drains or downspouts to be discharged into septic tanks

C. All waste water to be discharged into septic tanks

STATE OF OHIO — THOMAS MARC COFFMAN 6857 — REGISTERED SURVEYOR

MAY 8, 1996

I, the undersigned hereby certify this topography, indicated by 1' contours, and elevations shown hereon represent an actual field survey by me on May 10 1996 and that the were taken at appropriate intervals and that as of that date they existed as indicated hereon.

J. M. Coffman P.S. No 6857

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 5-15-96
JOEL LUCIA, R. S., M. P. H.
Health Commissioner
BY Gerald B. Moore

T.T. & J.D. DUNLAP
VOL 148-129

APPARENT SEPTIC AREA

EXIST WELL

100'R

F.F. - 99.30

S 01° 34' 41" W 586.54'

F.D. ROFFS
VOL 860-1015

PUMP TO DUPLICATION

S/L 35' MAINT ROYAL NO 2

S 87° 33' 30" E 115.06'

N 01° 34' 41" E 614.59'

F.F. - 104.68

F.K. & V.I. SERNEL
VOL 246-1176

EXIST WELL

100'R

APPARENT SEPTIC AREA

F.F. - 104.3

BSMT. 95.97

PROP WELL

GRAVEL

F.F. - 104.3
BSMT. 95.97

8' GRAVEL

4" PVC CURTAIN DRAIN

EXIST 12" x 20' CMP

CIRCLE ROAD

S 78° 22' 30" W 118.01'

TRENCHES ON 6' MIN. CENTERS

4" PERFORATED PVC OR ABS PLASTIC PIPE (1,000 PSI MIN.)

GRADE

2" TOPSOIL

FILL MATERIAL AS APPROVED BY BOARD OF HEALTH

3/4" GRAVEL TO MIDDLE OF PIPE

SIDES & BOTTOM OF TRENCHES TO BE HAND RAKED

2" SAND

24" MIN.

OUTER DISTRIBUTION LINE

VARIES 12" MIN

6" MIN

4" TOPSOIL

NO. 8 AGGREGATE BACKFILL

4" PERFORATED PVC OR ABS PLASTIC

1'-0"

CURTAIN DRAIN DETAIL

* CRUSHED STONE REQUIRED IF PLUMBING IN BSMT.

HYDRAULIC PROFILE
VERT. 1" = 3' HORZ. 1" = 30'
3 BEDROOM HOME

100 GAL. TANK INV 98.1

100 GAL. TANK INV 97.9

SPLITTER INV 97.7

DIST. BOX INV 97.4

DIST. BOX INV 97.4

ZONING PERMIT #0596-884 36

ISSUED 5/13/96

SUBJECT TO APPROVAL BY:
Lake County Sanitary Eng. ☐
Lake County Eng. Dept. ☒
Lake County Planning Comm. ☐
Lake County Bldg. Dept. ☒

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By [illegible] Date 5-16-96