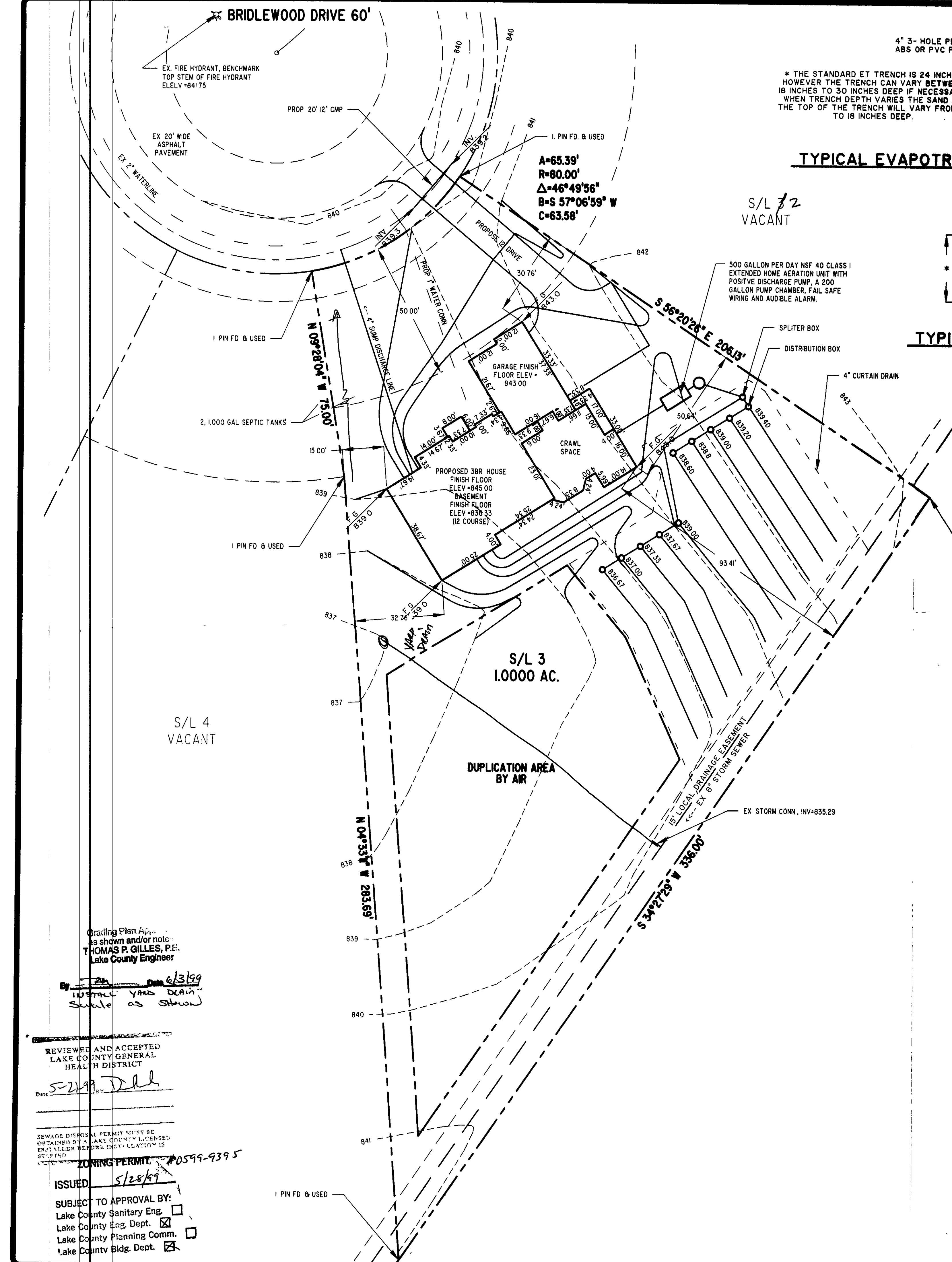
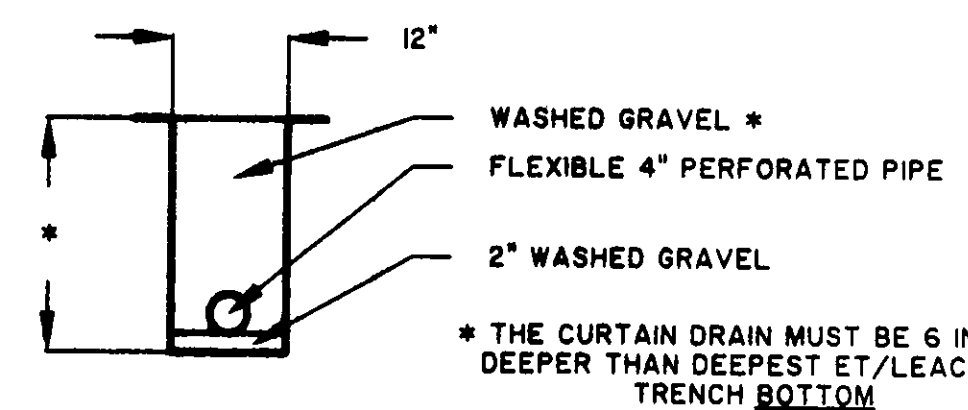
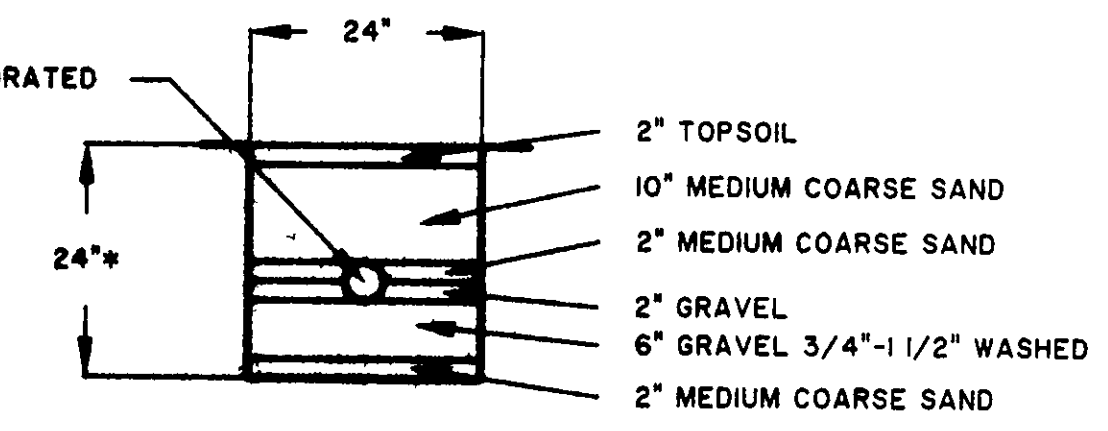


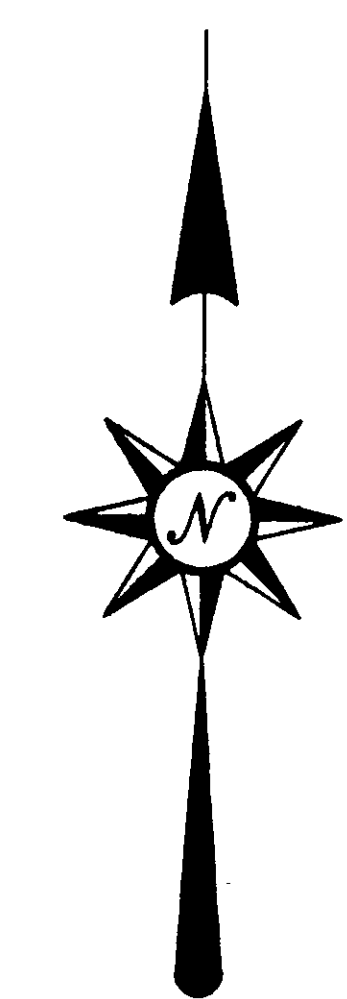


* THE STANDARD ET TRENCH IS 24 INCHES HOWEVER THE TRENCH CAN VARY BETWEEN 18 INCHES TO 30 INCHES DEEP IF NECESSARY. WHEN TRENCH DEPTH VARIES THE SAND AT THE TOP OF THE TRENCH WILL VARY FROM 10 TO 18 INCHES DEEP.

TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION



TYPICAL CURTAIN DRAIN CROSS SECTION



GRAPHIC SCALE



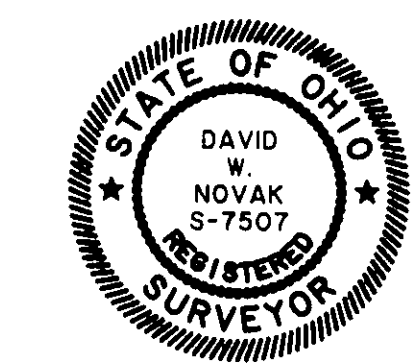
(IN FEET)
1 inch = 20 ft.

GENERAL NOTES:

1. DRIVEWAY APRON TO BE 6" THICK
2. BENCHMARK - TOP STEM OF FIRE HYDRANT LOCATED IN FRONT OF SUBLOT No. 7, ELEV. = 841.75.

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- EXISTING ELEVATION
- PROPOSED ELEVATION

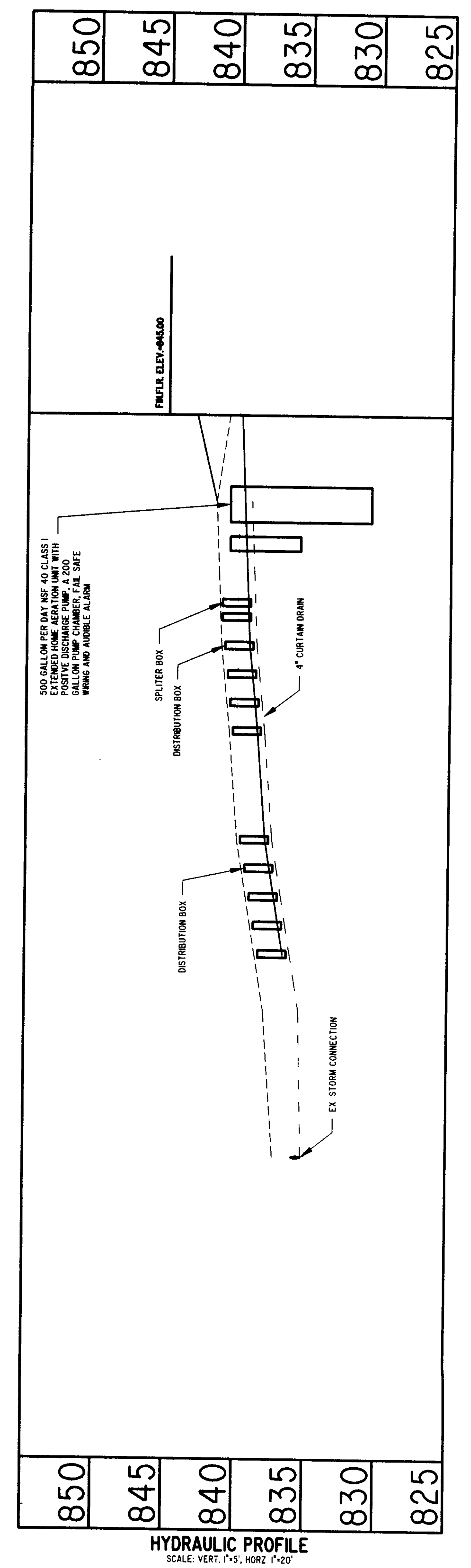


CERTIFICATION

"I THE UNDERSIGNED HEREBY CERTIFY THAT THIS TOPOGRAPHY INDICATED BY 'I' CONTOURS AND ELEVATIONS SHOWN HEREON REPRESENTS AN ACTUAL SURVEY MADE BY ME ON THE 9th DAY OF SEPT. 1998 AND THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND AS OF THAT DAY THEY EXISTED AS INDICATED HEREON.

"I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE"

David W. Novak
DAVID W. NOVAK, P.S. No. 7507



HYDRAULIC PROFILE

SCALE: VERT. 1"=5', HORIZ. 1"=20'

REVISIONS	BY
REVISED CURTAIN DRAIN 03/19/99	DWN

Himebaugh and Novak
Surveyors and Site Consultants
38342 Western Parkway, Unit 10
Willoughby, Ohio 44094
(440) 946-1761, (440) 918-0486 Fax.

LEHTONEN BUILDING, INC.
SUBLOT 3, ALEXANDER'S CROSSING, CONCORD

SITE PLAN

DRAWN D.W. NOVAK	CHECKED DWN
DATE MAR. 6, 1999	SCALE 1" = 20'
JOB NO. 99029-3	SHEET
OF	SHEETS

Grading Plan App. as shown and/or noted. THOMAS P. GILLES, P.E., Lake County Engineer

By *David W. Novak* Date 6/3/99
Install yard drain
Scale as shown

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date 5-21-99 By *David W. Novak*

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

ZONING PERMIT #0599-9395

ISSUED 5/28/99
SUBJECT TO APPROVAL BY:
Lake County Sanitary Eng. ☐
Lake County Eng. Dept. ☒
Lake County Planning Comm. ☐
Lake County Bldg. Dept. ☒