

SITE PLAN

For : **Johnson & Son Builders**
CLIENT

11785 Arbor Glen Dr. STREET Chardon CITY

11 Woodcrest SUBDIVISION NAME VOL PAGE
8 LOT TRACT CITY/TOWNSHIP OHIO

Prepared By:
LAND DESIGN consultants
Civil Engineers and Surveyors
4400 W. 12th St. Mentor, OH 44060
TELEPHONE 255-8463 FAX 255-8438

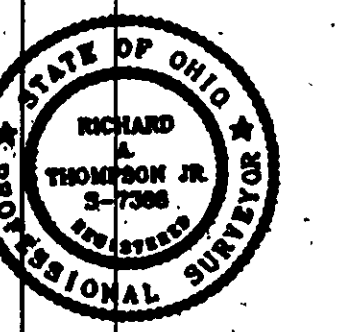
DESIGN CERTIFICATION

THIS PLAN WAS PREPARED BY ME, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Richard A. Thompson 9/13/99
NAME

CHECK LIST

LOT DIMENSIONS & BEARINGS
TO NEAREST STREET
SUBLOT NO. (PARCEL NO.)
SURVEYING INSTRUMENTS
SURVEYING TECHNIQUES
SURVEYING DATA
SURVEYING RESULTS
SURVEYING CONCLUSIONS
SURVEYING RECOMMENDATIONS
SURVEYING NOTES
SURVEYING APPENDICES
SURVEYING REFERENCES
SURVEYING LEGEND
SURVEYING SCALE
SURVEYING DATE
SURVEYOR'S SIGNATURE
SURVEYOR'S LICENSE NO.
SURVEYOR'S EXPIRATION DATE
SURVEYOR'S FIRM NAME
SURVEYOR'S FIRM ADDRESS
SURVEYOR'S FIRM PHONE NO.
SURVEYOR'S FIRM FAX NO.
SURVEYOR'S FIRM E-MAIL ADDRESS
SURVEYOR'S FIRM WEBSITE ADDRESS



"AS BUILT" CERTIFICATION
I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME	SCALE
LEGEND	1"=20'-0"
STORM MANHOLE	CHS.V./J.B.R.
SANITARY MANHOLE	CHS.V./J.B.R.
EXISTING CONTOURS	DATE
PROPOSED CONTOURS	R.A.T. SEPT. 1999
EXIST ELEV. 100.0	1. DESIGN PER LOCAL CODE
F&I 100.0 = PROP. ELEV.	2. DESIGN PER LOCAL CODE
DIRECTION OF SURFACE DRAINAGE	
ACCEPTED:	SURV. DATE

BENCHMARK: B.M. = Nail Found in Tree Located Opposite Sublot 11; Elev. 980.06

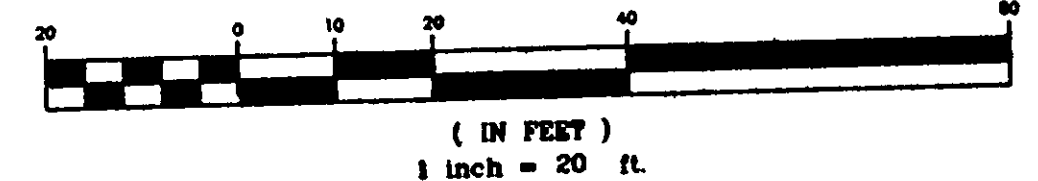
Sealing Plan Approved
on 9/22/99
THOMAS F. GILLES, P.E.
Lake County Engineer

ROOF DRAINS
SHALL DISCHARGE
TO SPLASH BLOCKS.
2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE

EXISTING UNDERGROUND UTILITIES NOTE
THE SIZE & LOCATION, BOTH HORIZONTAL AND VERTICAL, OF THE UNDERGROUND UTILITIES SHOWN HEREON HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, LDC, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

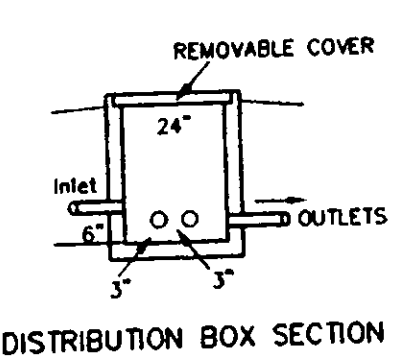
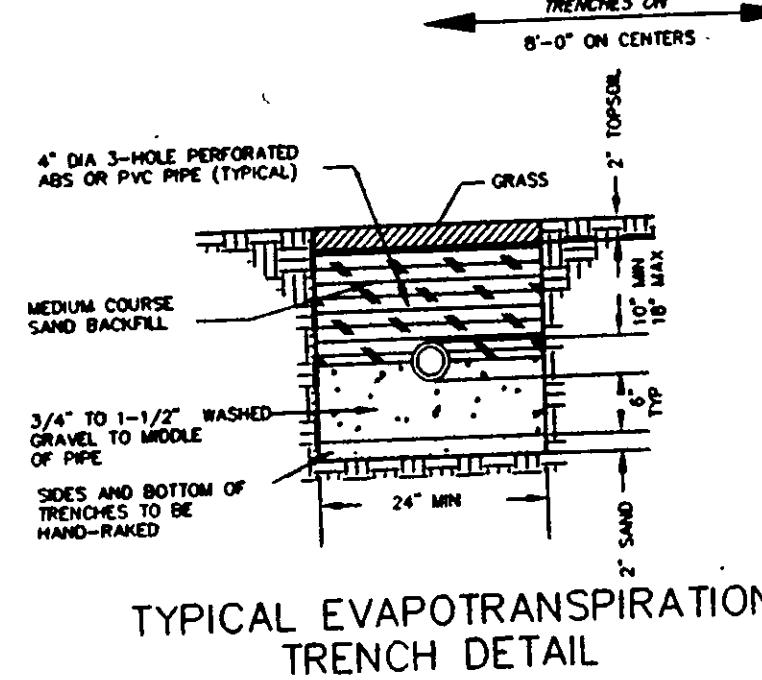
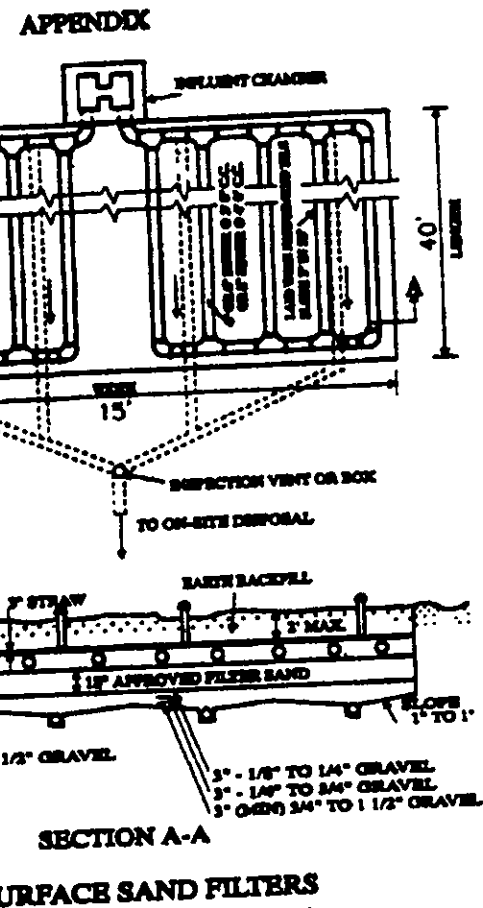
JOHN B1-9909

GRAPHIC SCALE



NOTES:
1.) AERATION AND PUMPING UNITS, AS PER INSTALLER, SHALL COMPLY WITH THE SPECIFICATIONS OF THE LAKE COUNTY GENERAL HEALTH DISTRICT.
2.) THE DESIGN OF THIS SEPTIC SYSTEM IS BASED UPON REGULATIONS ESTABLISHED BY THE LAKE COUNTY GENERAL HEALTH DISTRICT AND IN COMPLIANCE WITH THEIR RECOMMENDATION FOR DESIGN. THIS PLAN REPRESENTS THEIR RECOMMENDATION AND IS FOR THE SOLE PURPOSE OF ESTABLISHING GRADES, ISOLATIONS AND OTHER PARTICULARS OF THE HEALTH DISTRICTS REGULATIONS AND DOES NOT CONSTITUTE ANY WARRANTY OR GUARANTEE OF THE SYSTEM OR ITS CAPABILITY TO FUNCTION IN CONFORMANCE WITH ANY REGULATIONS BY ANY REGULATORY AGENCY.

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY 6", 1", OR 2" CONTOURS, AND ELEVATIONS SHOWN HEREON, REPRESENT AN ACTUAL FIELD SURVEY MADE BY ME ON THE 24 DAY OF JUNE 1999, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON.
Richard A. Thompson
Richard A. Thompson, J. P.E. 7388
9/13/99

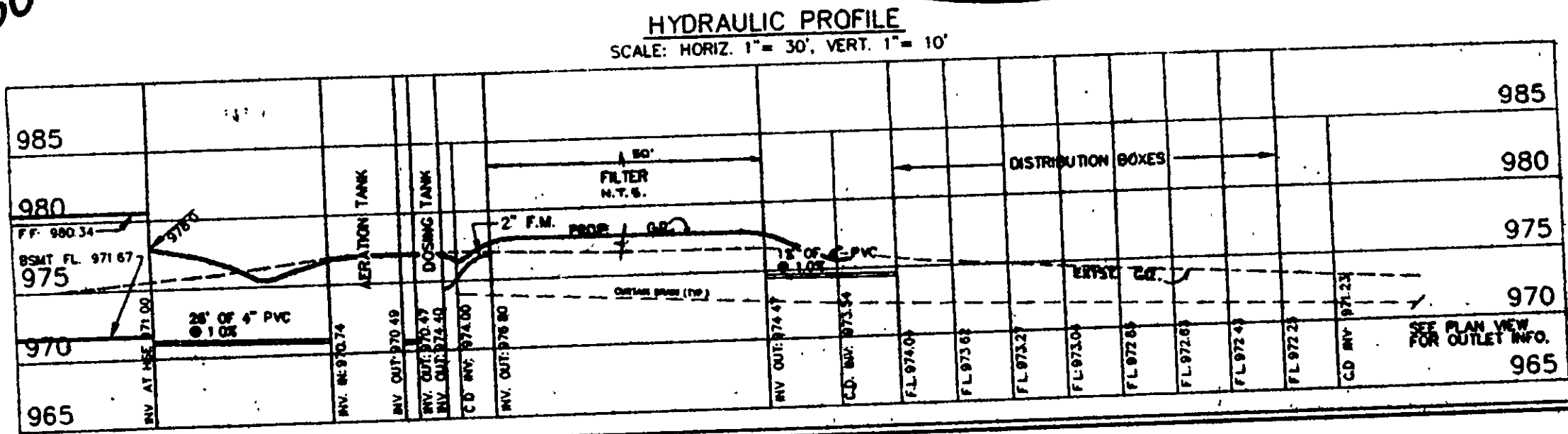
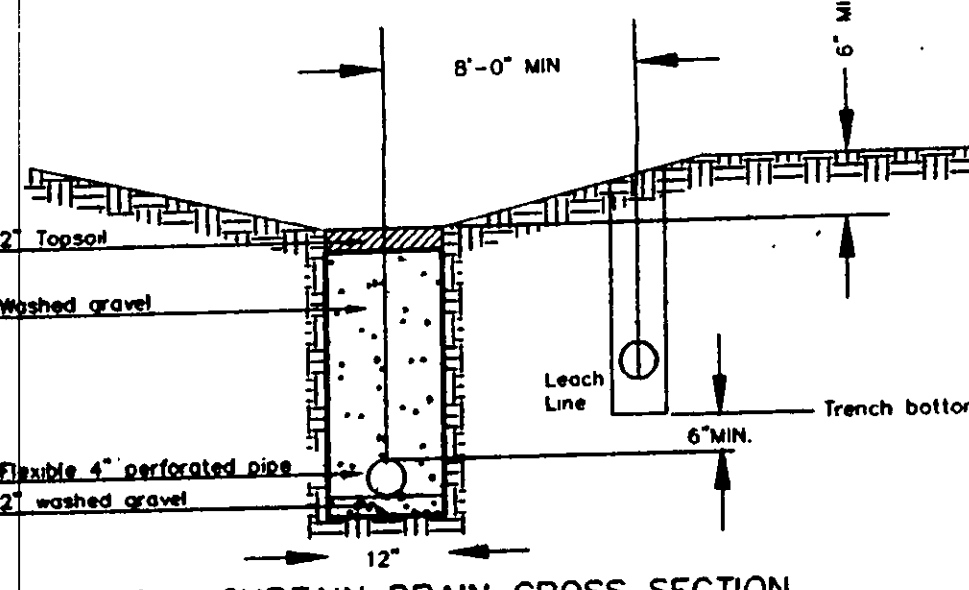


REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT
9-24-99
DATE BY *Daniel*
SEWAGE DISPOSAL PERMIT MUST BE
OBTAINED BY A LAKE COUNTY LICENSED
INSTALLER BEFORE INSTALLATION IS
STARTED.

CL Crv Data (Pc To CL/CL)
R=402.28
A=337.83
C=327.99
N46°04'33"W

S/L 11 Crv Data
R=432.28
A=135.59
C=135.01
N35°27'40"W
R=30.00
A=43.22
C=39.56
N70°44'48"W
R=50.00
A=28.68
C=28.28
N51°33'08"E
R=75.00
A=33.62
C=33.34
N47°57'46"E

BENCHMARK:
BM = Nail In
Tree; Elev. 980.06



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

ISSUED 9/22/99
ZONING PERMIT 9049-9562