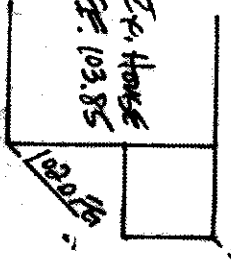
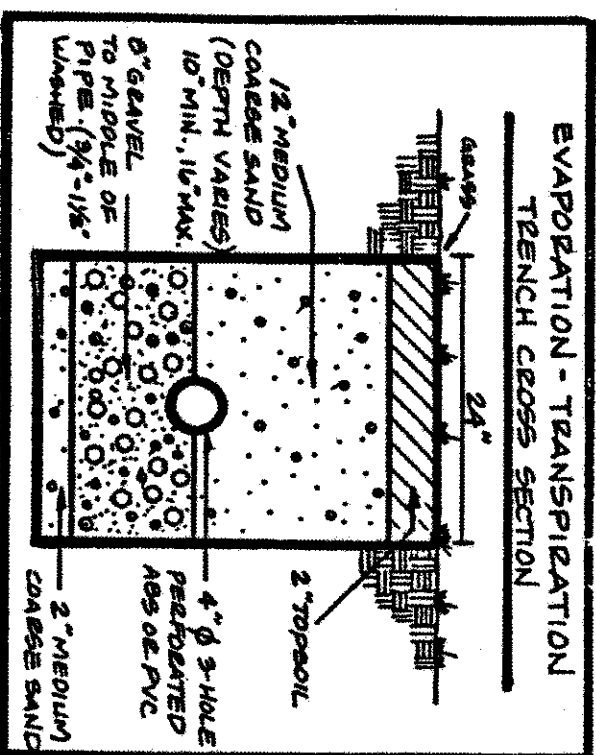


Diagram illustrating a trench cross-section with the following components and dimensions:

- EVAPORATION - TRANSPIRATION TRENCH CROSS SECTION**
- 12" MEDIUM COARSE SAND** (DEPTH VARIES 10" MIN., 16" MAX.)
- 2" TOPSOIL**
- 4" 6-3-HOLE PREPREGATED ABS OR PVC**
- 2" MEDIUM COARSE SAND**
- 24"** (Overall width)
- 6" GRAVEL TO MIDDLE OF PIPE (3/4" - 1 1/2" WASHED)**



**LOW YIELD W
FIXTURES RE
ON ALL
Shower Head
offer**

**LOW YIELD WATER
FIXTURES REQUIRED
ON ALL:**

**Shower Head
Toilet**

95

90

HYDRAULIC PROFILE

HORIZ: 1" - 30' VERT: 1" = 5'

ZONING PERMIT #0756-8447

ISSUED 7/1/96

SUBJECT TO APPROVAL BY:

Lake County Sanitary Eng.

Lake County Eng. Dept. ☒

Lake County Planning Comm. ☒

DAK HULST

AVELLE - 60

S.J. LESSMAN 2/20/96
LAND SURVEYING & PLANNING

Name	Reg. No.
<i>[Signature]</i>	<i>021</i>

Delaware Township, Lake County, Ohio

for: Val Lukice Bar Dogs

CLIENT OWNER

ADDRESS	STREET	CITY	ZIP

HTMTHRELE 120005 Sub.
 SUBDIVISION 15-46 NAME
 37 VOL-78
 SUBLOT NO. 0012005 Ave
 STREET

LOT	TRACT
VOLUME	PAGE
PERM. PARCEL NO.	STREET

SANITARY MANHOLE	---	①	WATER VALVE (GAS)	---
STORM MANHOLE	●		WATER METER (GAS)	---
INLET OR CATCH BASIN	■		AS BUILT ELEVATION	
HYDRANT	⊙			
EXISTING CONTOURS	- - - - -			
PROPOSED CONTOURS	- - - - -			
EXIST. ELEV.	100.0			
	100.0			
	PROP. ELEV.			

INDICATES
DIRECTION OF
SURFACE DRAINAGE

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM IDEEDS, RECORDED SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)

LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM LAKE COUNTY HEALTH DEPARTMENT

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

NAME	SURVEYOR	REGISTRATION	NO.

NAME	SURVEYOR	REGISTRATION	NO.

NO. OF BEDROOMS	WATER MAIN SIZE	LOCATION
DIMENSIONS	SEW. SEWER SIZE	% GR. LOC.
BEARINGS	SAN. NH, CAST, ELEV.	INV. ELEV.
Y. TO NEAREST STREET	SAN. NH, CAST, ELEV.	INV. ELEV.
SUBSLOT NO. PARCEL NO.	SAN. CONN. SIZE	LOC. DEPTH
SURROUNDING OWNERS	STORM SEWER SIZE	% GR. LOC.
BLOOD DIMENSIONS FIN. GR.	STORM NH, CAST ELEV.	INV. ELEV.
BLOOD TIE FLTR. GRADES	PAV'T TYPE	GRADE CURBS
APRON TYPE WIDTH THICKNESS	BASE LINE	LOC. SIZE PRESSURE
DIWEALL TYPE WIDTH THICKNESS	DEP'T STAKE	LOCATION & CULLOCATION AREA
BOULEVARD TYPE DIA. LENGTH	ISOLATION	RADIUS FROM WELL
MOOD OUTCROPPINGS		

NO. OF BEDROOMS	WATER MAIN SIZE	LOCATION
DIMENSIONS	SEW. SEWER SIZE	% GR. LOC.
BEARINGS	SAN. NH, CAST, ELEV.	INV. ELEV.
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BOULEVARD TYPE DIA. LENGTH	ISOLATION	RADIUS FROM WELL
MOOD OUTCROPPINGS		

PLAN PREPARED BY

PAINESVILLE, OHIO

CHK'D	DATE	DRAWING NO.
	1" = 30'	357-1

CREW CHIEF	AP'D.	91-188-37
<i>[Signature]</i>	<i>[Signature]</i>	

I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING
FINISH GRADES CHECKED IN THE FIELD ON _____, 19____
AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR

REG. NO.

TBM - Tot of 1200 ft @ 12in - sk 35 + sk 36

2751, 2 100, 00

65H 7-3-91

- 15" Dr. Calvert

2

APPROVED

"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 25th day of May, 1954, and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."