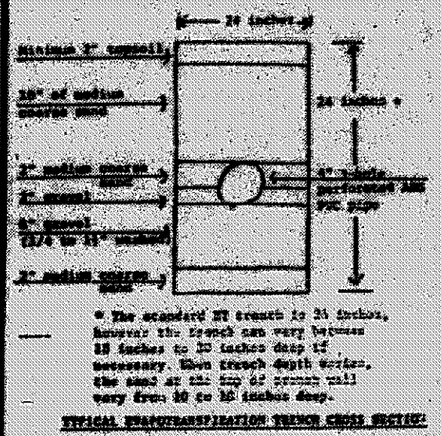
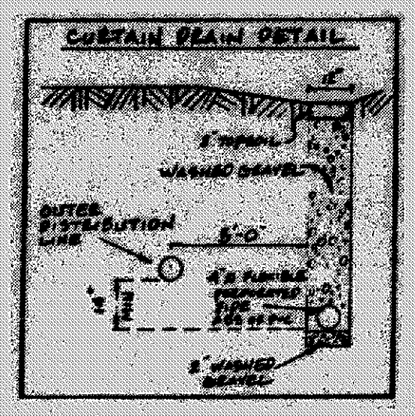
N01°30'00"E 151.29'



* 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 screen will vary from 10 to 16 inches deep.

TYPICAL EVAPOTRANSPIRATION TRENCH CROSS SECTION



S/L 17
2.00 AC.

(440 L.F.)

S/L 18

N

Grading Plan Approved
Subject to
THOMAS J. ILES, P.E.
Lake County Engineer
By GJH Date 2.7.93

S/L 16
(VACANT)

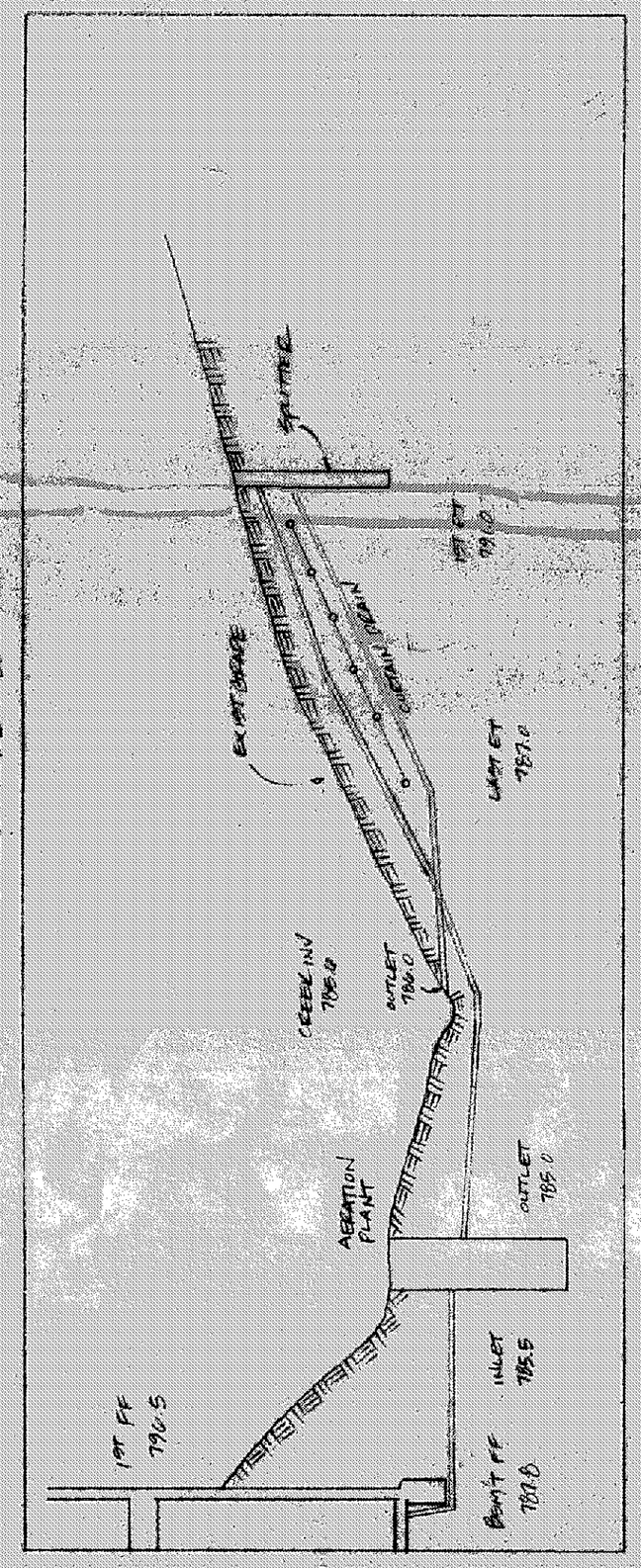
S44.50'

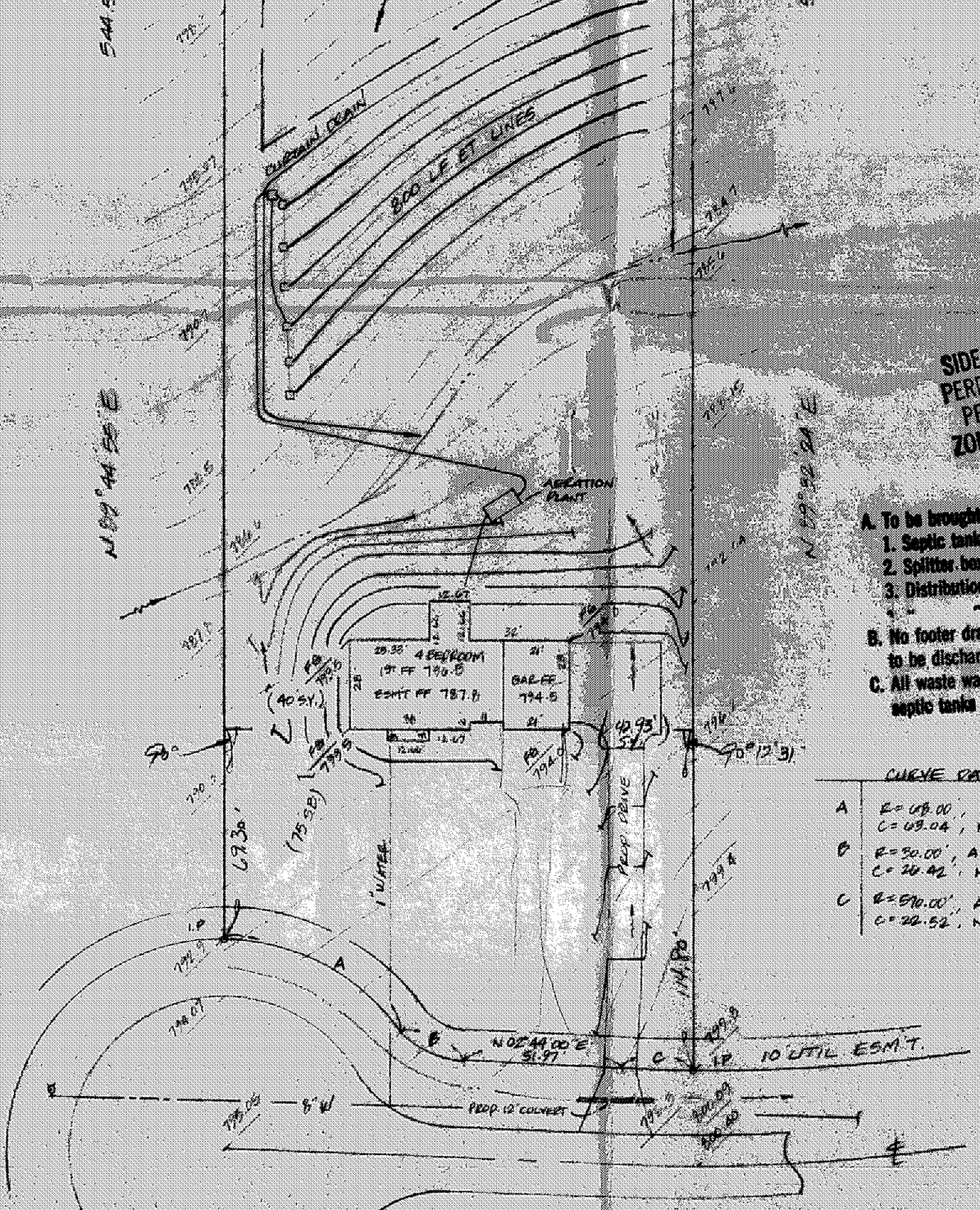
REPLACEMENT AREA

CURTAIN DRAIN

800 LF ET LINES

S45.23'





APPROVED
SIDE LINE SETBACK
PERRY TWP. ZONING
PERMIT NO. 4741
ZONING INSPECTOR

A. To be brought to finished grade
1. Septic tank manhole covers
2. Splitter box cover
3. Distribution box cover
4. "
B. No footer drains or downspouts to be discharged into septic tanks
C. All waste water to be discharged into septic tanks

CURVE DATA

A	R=68.00', A=69.55', C=69.04', N27°21'54"E
B	R=50.00', A=27.34', C=26.42', N28°51'26"E
C	R=570.00', A=22.52', C=22.52', N01°36'00"E

Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 12/30/92
Jet Aerator mfg'd
JOEL LUCIA, R.S., M.P.H.
Health Commissioner
BY N. Nichols

SITE PLAN

PERRY TOWNSHIP, LAKE COUNTY, OHIO

for: SHAMROCK CONSTRUCTION
CLIENT / OWNER

ADDRESS STREET CITY ZIP

WELLINGTON RIDGE ESTATES	SUBDIVISION NAME	LOT	TRACT
13-25	VOL. - PG.	VOLUME	PAGE
17	SUBLOT NO.	WELLINGTON DR.	STREET
		PERM. PARCEL NO.	STREET

LEGEND

SANITARY MANHOLE
STORM MANHOLE
INLET OR CATCH BASIN
HYDRANT
EXISTING CONTOURS
PROPOSED CONTOURS
EXIST. ELEV. 100.0
PROP. ELEV. 100.0
WATER VALVE (GAS)
WATER METER (GAS)
AS BUILT ELEVATION 100.0
INDICATES DIRECTION OF SURFACE DRAINAGE

REMARKS

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

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

DESIGN CERTIFICATION

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

NAME HARRY JONES SURVEYOR REGISTRATION NO. 6343

CHECK LIST

NO. OF BEDROOMS
DIMENSIONS
BEARINGS
TIE TO NEAREST STREET
SUBLOT NO. PARCEL NO.
SURROUNDING OWNERS
BLDG. DIMENSIONS FIN. GR.
BLDG. TIES FF/M. GRADES
APRON TYPE WIDTH THICKNESS
SIDEWALK TYPE WIDTH THICKNESS
CULVERT TYPE DIA., LENGTH
ROCK OUTCROPPINGS
WATER MAIN SIZE, LOCATION
SAN. SEWER SIZE % GR. LOC.
SAN. MH. CAST. ELEV. INV. ELEV.
SAN. CONN. SIZE, LOC. DEPTH
STORM SEWER SIZE % GR. LOC.
STORM MH. CAST ELEV. INV. ELEV.
PAV'T TYPE GRADE CURBS
GAS LINE LOC. SIZE PRESSURE
SEPTIC TANK LOCATION & DUPLICATION AREA
WELL LOCATION
ISOLATION RADIUS FROM WELL

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		

PLAN PREPARED BY:
BABCOCK • JONES & ASSOCIATES, INC.
PAINESVILLE, OHIO

DRAWN BY		SCALE 1" = 40	PHONE NO. 357-1811
CHK'D.		DATE 12-10-92	DRAWING NO. 89-035-17
CREW CHIEF WE		APP'D.	

"AS BUILT" CERTIFICATION

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.

TEMP. BENCHMARK: TOP OF HYDRANT S/L 16
ELEV = 795.91

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.

"I, the undersigned hereby certify that this topography indicated by 5', 1' or 2' contours, and elevations shown hereon represent an actual field survey made by me on the 16th day of Dec., 1992 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

Name Reg. No. 6343