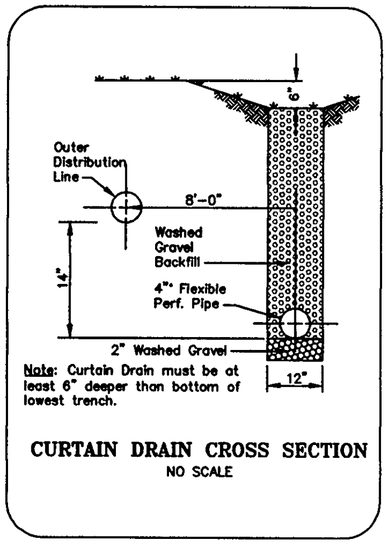
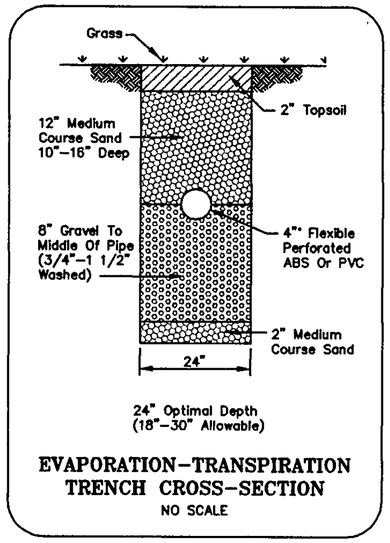
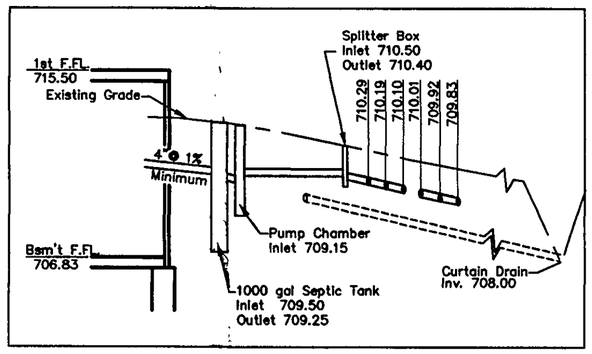


CURTAIN DRAIN CROSS SECTION
NO SCALE



EVAPORATION-TRANSPIRATION TRENCH CROSS-SECTION
NO SCALE



Hydraulic Profile

SITE PLAN

for : McCullough Builders & Developers
CLIENT

P.O. Box 349 — ADDRESS
Perry — CITY
Ohio — STATE
44081 — ZIP

S/L 29 — SUBLOT No.
South Perry Pines — SUBDIVISION NAME
VOL. PAGE
LOT — TRACT
Perry Twp. — CITY
Ohio — STATE

Foresight Engineering Group
440 286-1010
440 286-1034 fax
320 Center Street, Unit F
Chardon, Ohio 44024
Engineers & Surveyors

SCALE : 1" = 30	1	
FILE NAME: I:\Mcc10010\Siteplan	2	
DATE : September 12, 2000	3	

BENCHMARK: Ex. Catch Basin Rim El. 710.56

SHEET NO. 1/2

SYMBOL LEGEND

	Iron Pin Found
	Ex. Catch Basin
	Ex. Fire Hydrant
	Ex. water Valve
	Water Shut Off Valve
CATV	Cable TV Box
MH E	Electric Box
TED	Telephone Box
YD	Yard Drain
	Monument Box
	Gas Valve

"I, the undersigned hereby certify that this topography, indicated by 6", 1' or 2' contours, and the elevations shown hereon represent an actual field survey made by Foresight Engineering Group, Inc. on the 17 day of January, 2000 and that the elevations were taken at appropriate intervals and that as of that date they existed as indicated hereon."

NAME

2 WORKING DAYS BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE

EXISTING UNDERGROUND UTILITIES NOTES:
The location both horizontal and vertical of the underground utilities shown hereon, have been obtained by a diligent and comprehensive search of available records. Verification by field observation, has been conducted where practical. However, Foresight Engineering Group, Inc. does not guarantee the completeness nor accuracy thereof.

STATE OF OHIO
STEVEN N. ROESSNER
S-7070
REGISTERED PROFESSIONAL SURVEYOR

Utilities include Gas line, Electric, Phone and Cable. Contrator to field verifiy location and provide connection at roadway.

Zoning Type ~ FR-1
Front Setback 50'
Rear Setback 15'
Side Setback 15'

EROSION CONTROL SYMBOLS
Inlet Protection
Silt Fence

3 Bedroom House
1st F.FL. 715.50
8' Poured Bsmt Walls
F.FL 706.83
Ext. F.G. 713.50

Garage (Unex.)
F.FL 713.50

Construction Entrance

REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT
Date 9-21-00 BY David B. Moses

S/L 30
1.2898 Acres

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

Ex. House F.FL 715.43

Bench Mark ~ Ex. CB
Rim 710.56
12" Inv. 706.72
8" Inv. 708.14
8" Inv. 708.16

709.41
Curtain Drain Outlet
S84°05'13"W 438.15'
344.56'
N04°33'50"W 168.72'
Duplication Area
Curtain Drain
660' E.T. Field
Norweco #900 Aeration System With Pump
S/L 29
1.3047 Acres
S/L 28
1.1835 Acres
710.76
S74°21'27"W 456.26'
Bldg. Setback 50'
Swale
16' Prop. Drive
50'
Prop. water Conn.
Prop. Utilities
Ex. YD Rim 711.36
Ex. House F.FL. 717.83
Scoch Pine Court ~ 60'
C1
Delta=9°43'47"
L=90.00'
R=530.00'
T=45.11'
Chord=S10°47'32"E 89.89'

Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By TPG Date 10/4/00

ROOF DRAINS SHALL DISCHARGE TO SPLASH BLOCKS.

APPROVED
SIDE LINES & SET BACK
PERRY TOWNSHIP ZONING
PERMIT NO. 7043
ZONING INSPECTOR

I:\adskproj\Mcc10010\cad\siteplan.dwg Tue Sep 12 08:55:10 2000 Copyright Foresight Engineering Group, Inc.