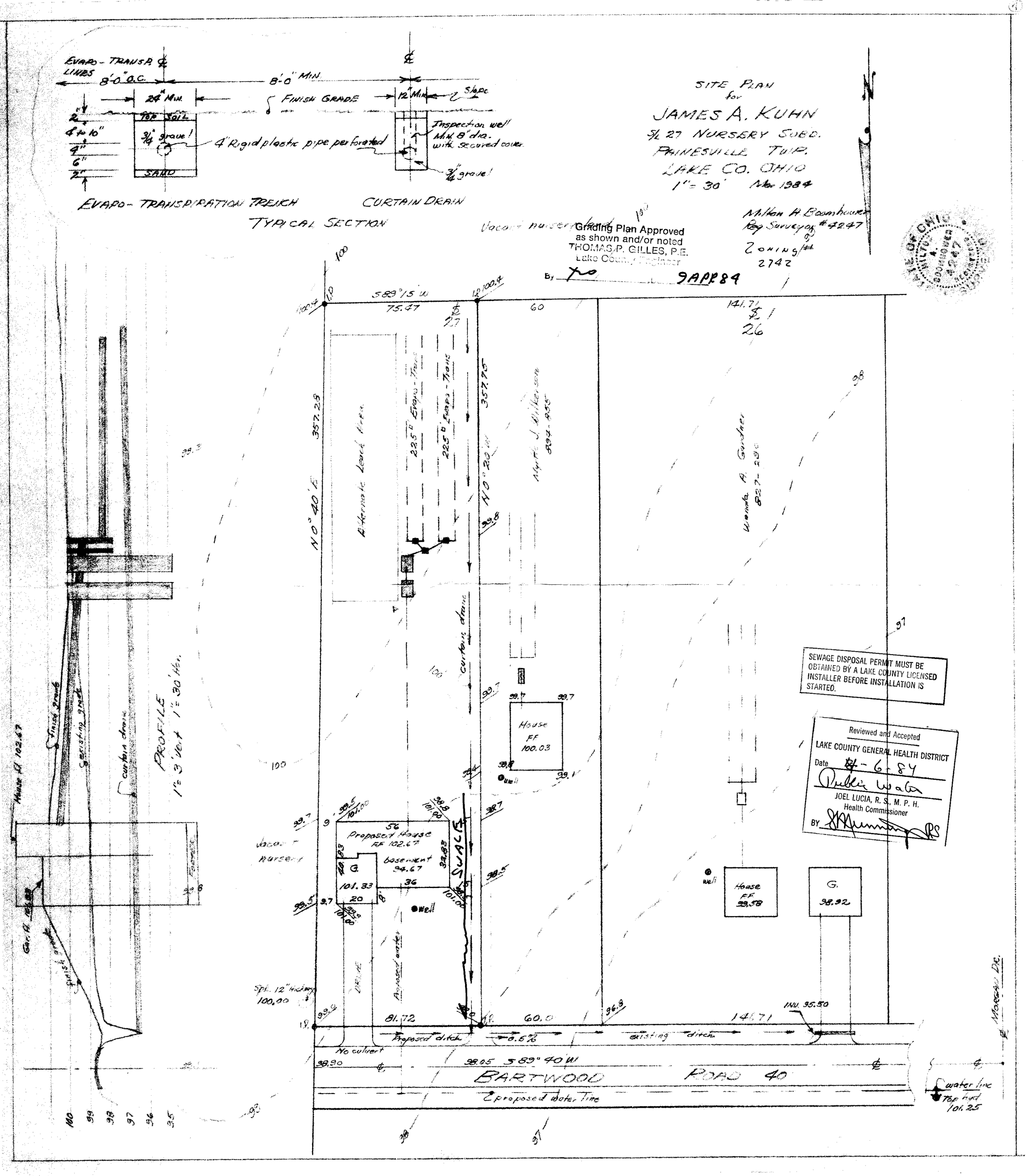
EVAPO - TRANSP. LINES
8'-0" O.C.
8'-0" MIN.
24" MIN.
FINISH GRADE
12" MIN.
Slope
TOP SOIL
3/4" gravel
4" Rigid plastic pipe perforated
SAND
Inspection well Min. 8" dia. with secured cover
3/4" gravel
EVAPO - TRANSPIRATION TRENCH
CURTAIN DRAIN
TYPICAL SECTION
SITE PLAN for
JAMES A. KUHN
S/L 27 NURSERY SUBD.
PAINESVILLE TWP.
LAKE CO. OHIO
1" = 30' Mar 1984
Milton A. Bowshower Reg Surveyor #4247
Zoning #2742
Grading Plan Approved as shown and/or noted
THOMAS P. GILLES, P.E.
Lake County Engineer
By 9 APR 84
S89°15'W
75.47
60
141.71
N0°40'E
357.29
N0°20'W
357.95
225' Evapo-Trans
225' Evapo-Trans
Alternate Land Area
curtain drain
House FF 100.03
Proposed House FF 102.67
basement 94.67
G. 101.33
SWALE
Proposed water
House FF 99.58
G. 98.92
Spk. 12" 4 drain 100.00
81.72
60.0
141.71
INV. 95.50
Proposed ditch
0.5%
existing ditch
No culvert
S89°40'W
BARTWOOD ROAD 40
proposed water line
water line Top rim 101.25
MORGAN DR.
SEWAGE DISPOSAL PERMIT MUST BE OBTAINED BY A LAKE COUNTY LICENSED INSTALLER BEFORE INSTALLATION IS STARTED.
Reviewed and Accepted
LAKE COUNTY GENERAL HEALTH DISTRICT
Date 4-6-84
JOEL LUCIA, R.S., M.P.H.
Health Commissioner
BY