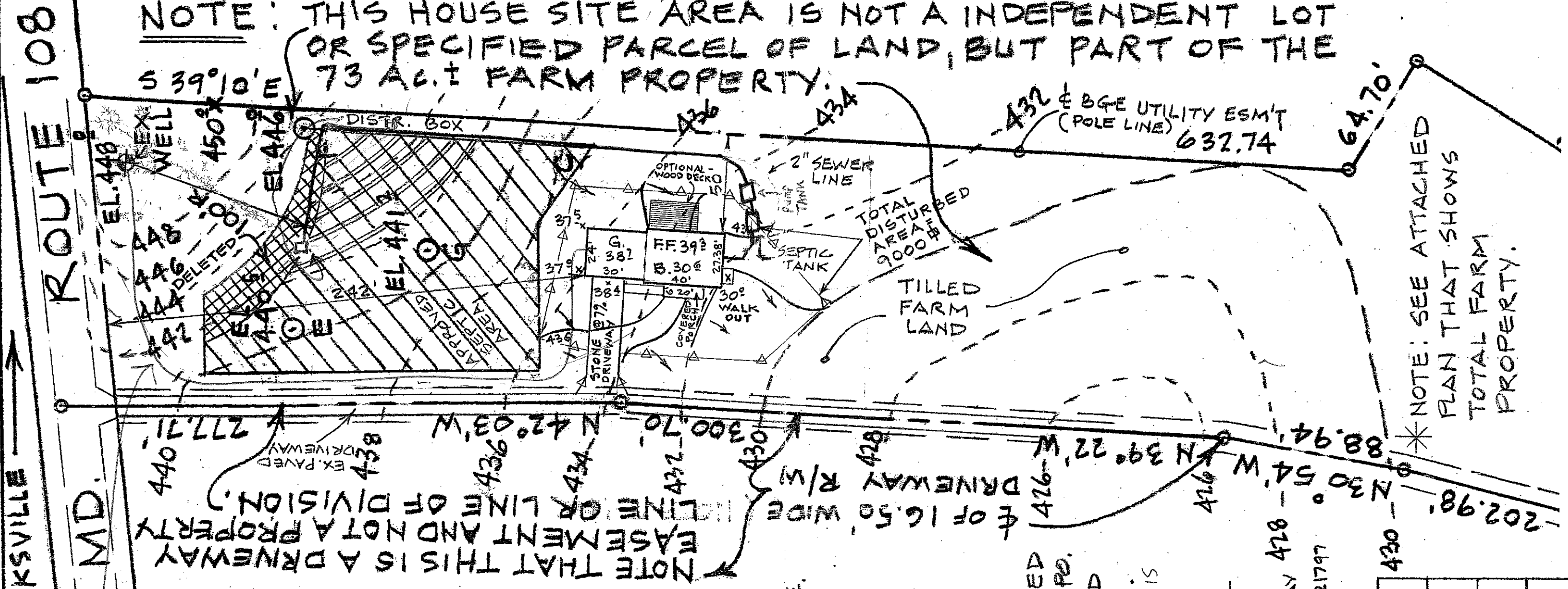


110.120/90/70



NOTE THAT THIS IS A DRIVEWAY BASEMENT LINE AND NOT A PROPERTY LINE OF DIVISION.

NOTE: SEE ATTACHED PLAN THAT SHOWS TOTAL FARM PROPERTY.

WELL LINE

TO CLARKSVILLE

ROUTE 108

MD.

Approved Septic System Plan
 Howard County Health Department

Signature: *Steven R King* 12/14/01
 Date

SEPTIC DATA

HOUSE F.F.	4393
" B.	4306
" SEWER INV.	4290
SEPTIC INV IN.	4286
TANK INV. OUT.	4283
" FIN. GR.	4323
DISTR. " "	4433
BOX INV. IN	4405
WATER EX. GR.	4480
WELL FIN. " "	
PUMP TANK INV IN.	438.1

NOTE: TRENCH LENGTH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.

- ② SEPTIC SYSTEM TO BE PUMP UP DESIGN.
- ③ TRENCHS TO BE 3' WIDE AND 7' DEEP (TOTAL) WITH INLET DEPTH OF 5' AND 2' OF STONE DEPTH.
- ④ TOPOGRAPHY SHOWN HEREON IS FIELD VERIFIED AND ADJUSTED FLOWN TOPO. INDICATES DELETED SEPTIC ESM'T AREA.
- ⑤ BASEMENT SERVICE BY GRAVITY IS PROPOSED

ENGINEER — BUILDER —
 JOHN SCHNEIDER DAVID SWANN
 100 N. ROLLING RD 14751 ADDISON WAY 428
 CATONS. MD. 21228 WOODBINE, MD. 21797
 410-744-1945 410-442-5937

GRADING STUDY	
WILLIAM L. SWANN PROPERTY	
MD. RT. 108 - T.M. 34 - PARCEL 91	
5th ELECTION DISTRICT	
HOWARD COUNTY, MARYLAND	
SCALE: 1"=50'	DATE: 10-10-01
REV: 11-12-01	

NOTE: REVISED 11-12-01 TO SHOW AS-BUILT WELL LOCATION AND SUBSEQUENT SEPTIC EASEMENT ADJUSTMENT.

TO CLARKSVILLE →

ROUTE 108



This area designates a private sewage easement of as required by the Maryland State Department of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewerage is available and servicing any residential structures constructed on this building site. This easement shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

13200
1500
600
15300

All percolation test holes have been field located and shown as ⊙

Percolation test holes shown as ⊗ indicate failed test holes.

All wells and septic systems within 100' of property lines have been shown.

Topography shown in the vicinity of the proposed septic easement reflects field run elevation.

APPROVED: For private water and sewer
HOWARD COUNTY HEALTH DEPARTMENT

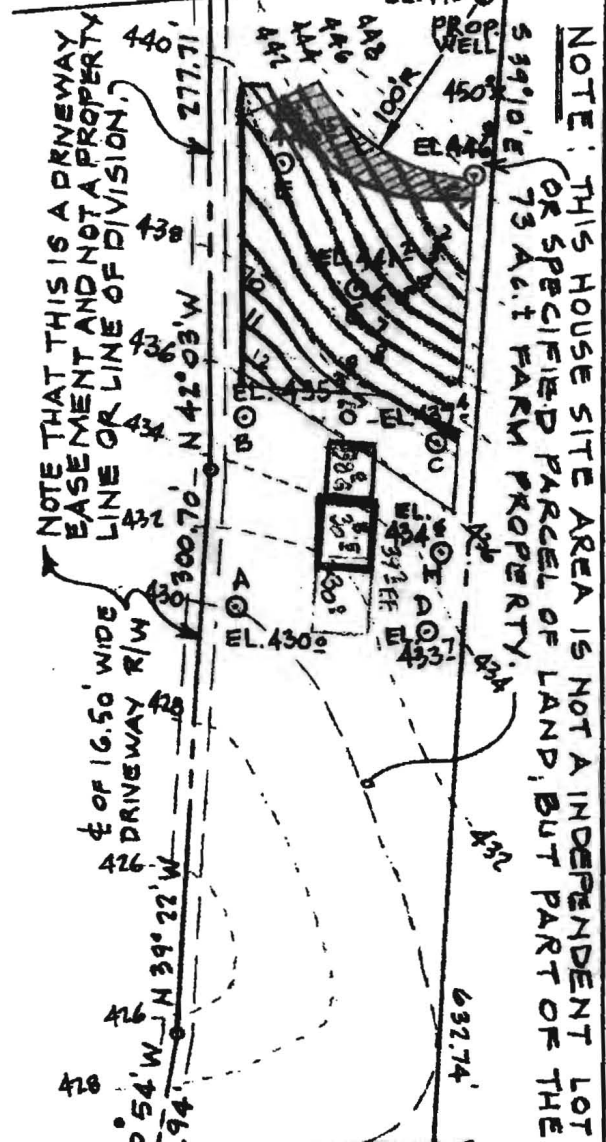
HOWARD COUNTY HEALTH OFFICER DATE

The lot shown hereon complies with the minimum ownership width and lot area as required by the Maryland State Department of the Environment.

1	40' 22"	6	170' 180"	1210
2	80' 50"	7	180' ✓	-1080
3	120' 72"	8	160' ✓	130+
4	150' 100"	9	150' ✓	
5	160' 120"		660' ✓	
	550' 365"		670'	

10 1210 LF
11 80' ✓ 12.30'
50 ✓ 160'

PROPERTY OWNER



NOTE: THIS HOUSE SITE AREA IS NOT AN INDEPENDENT LOT OR SPECIFIED PARCEL OF LAND, BUT PART OF THE 73 AC. FARM PROPERTY.

STEVE - PLEASE NOTE THAT DELETION OF UPPER AREA OF SEPTIC ESM DOES NOT AFFECT TOTAL SEPTIC AREA - REMAINING ESM AREA IS OVER 15,000 SF AND TOTAL TRENCH LENGTH = 1,190 LF -

964 11-12-01

