

APPLICATION

PERCOLATION TESTING

A 56642C

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE May 22, 1996

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Donald Sander _____
(301) 854-3400 (h)

ADDRESS 14191 TRIADDELPHIA ROAD _____ PHONE 792-0834 (o)

DARTON, MD 21036
AGENT OR PROSPECTIVE BUYER N/A _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Sander Property _____ LOT NO. 2

ROAD AND DESCRIPTION Road A' APPROXIMATELY 1500' WEST OF GREENBRIDGE RD
ADJ. TRIADDELPHIA MILL ROAD

TAX MAP 27 PARCEL # 24

SIZE OF LOT 1 ac +/- TYPE BLDG. Single Family Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. _____
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

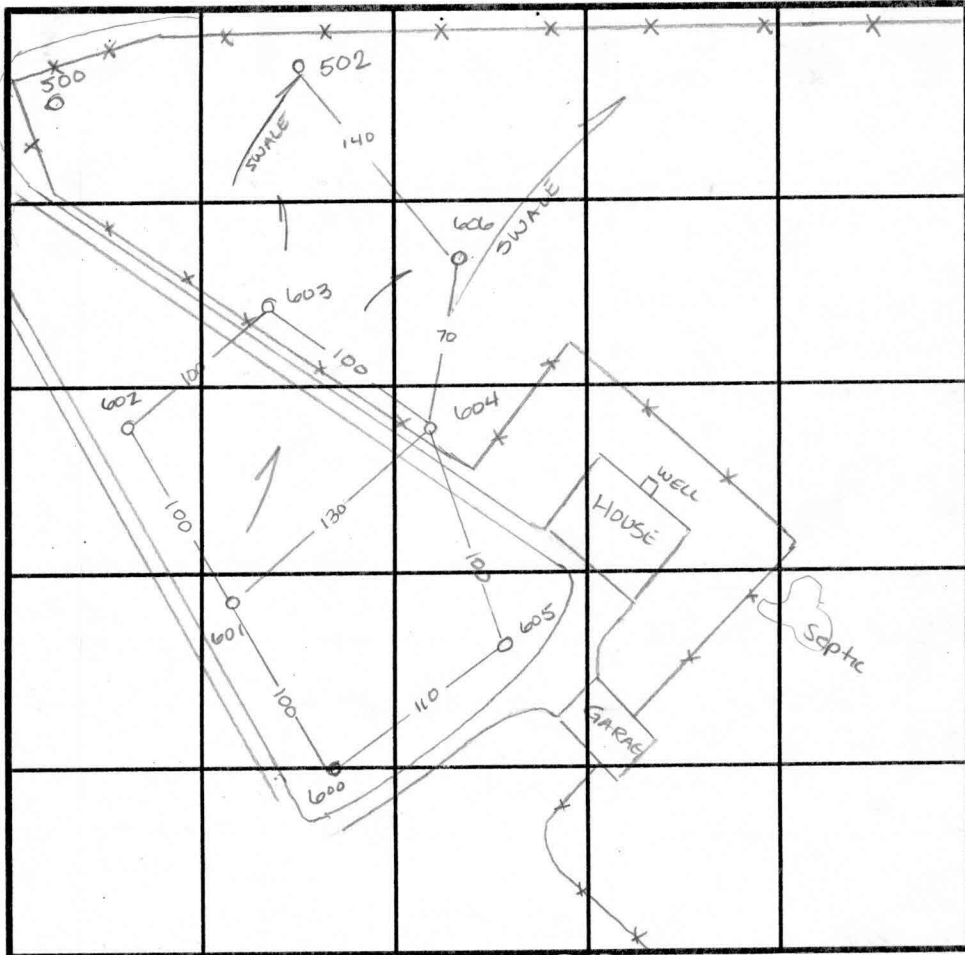
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A56642-C

TRIADDELPHIA MILL RD

COUNTY #



SOIL PROFILE

600 602

0' dark red orange SiCLM
 3.0 dark orange brn SiSalm micaceous
 8.0 lgt grey tan Salm micaceous 20% Saprolite
 14.0

SOIL PROFILE

603 500

0' bright orange red SiCLM
 2.5 lgt tan grey SiLM micaceous 50% Saprolite
 15.0

601

5.0 dark red brn SiCLM
 lgt orange tan SiLM 15% frags
 13.0

604

4.5 fill material bright orange clm
 6.0 lgt grey SiLM 5% Saprolite
 14.0

605

3.0 dark brn SaSiLM
 lgt tan micaceous SiLM 20% Saprolite rock mix
 11.0 30-40% Shale
 13.0 refusal

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-4-96	600	3.5 V14.0	12:10 ¹⁵	12:12 ³⁰	12:12 ³⁰	12:15	2 1/2 min
	601	Visual	to 13.0 - see profile		—		OK
	602	3.5 V14.5	12:13	12:14	12:14	12:17	3 min
	603	3.5 V15.0	1:37	1:38	1:38	1:41	3 min
	604	6.0 V14.0	2:15	2:18	2:18	2:22	4 min
	605	3.0 V13.0	12:21 ³⁰	12:23	12:23	12:25	2 min
	500	Visual	to 15.0 - see profile		—		OK

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY Amy McMillen / CW's DK ALSO PRESENT Wayne Souder
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

P-99-06

PROPOSED WELL AND SETBACK

SEPTIC AREA

OUR

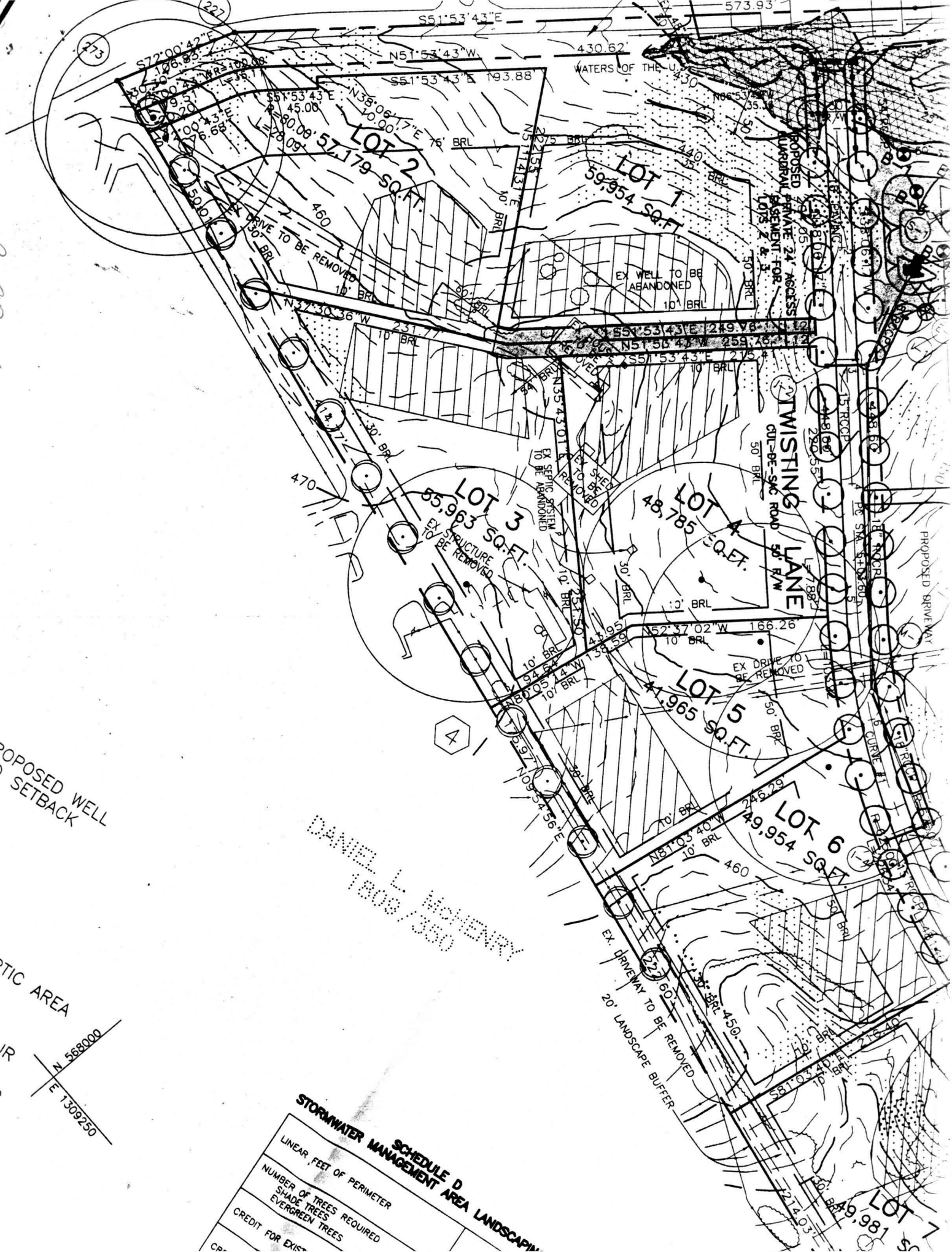
JR

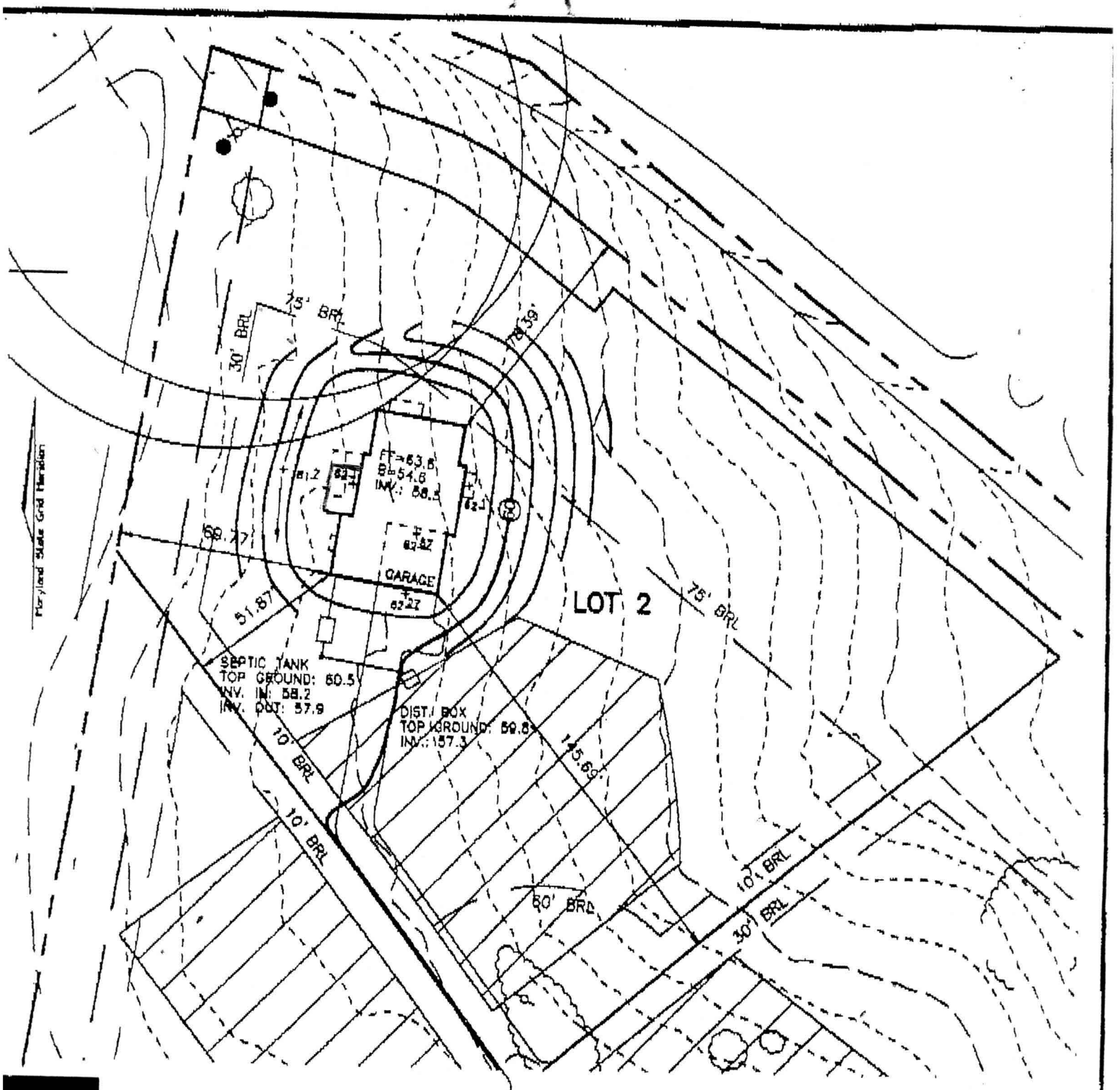
N 568000
E 1308250

DANIEL L. BOHENRY
1808 / 350

STORMWATER MANAGEMENT SCHEDULE D CREDIT AREA LANDSCAPING

LINEAR FEET OF PERIMETER	NUMBER OF TREES REQUIRED
	SHADE TREES
	EVERGREEN TREES
	CREDIT FOR EXIST





1-23-03 Pouch location OK. (KN)

FREDERICK WARD ASSOCIATES, INC.