

APPLICATION

PERCOLATION TESTING

A 50560V

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 3/3/95

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 Annelore Stiegler
2151 Route 32
ADDRESS Sykesville, Maryland 21784 PHONE _____

AGENT OR PROSPECTIVE BUYER SDC Group, Inc.
P.O. Box 417
ADDRESS Ellicott City, Maryland 21041 PHONE (410) 465-4244

PROPERTY LOCATION:

SUBDIVISION Stiegler Property LOT NO. 2220

ROAD AND DESCRIPTION 2100 block Maryland Route 32; northeast quadrant I-70
and Maryland Route 32

TAX MAP 15 PARCEL # 40

SIZE OF LOT 60,000 SF TYPE BLDG. Single Family
(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

A 50560V

COUNTY #

Lot 22

Lot 22

SOIL PROFILE

556

brn
CL
bright
reddish
pink
SilM
micaceous

lgt
brn
SilM
micaceous
50%
Saprolite
mix

747

brn
micaceous
SilM
25% mica
red SilM

lgt
orange
yellow
Salm
micaceous
50%
rock
flags

746

lgt
yellow
tan
Salm
beigh
Salm
25%
micaceous
Saprolite

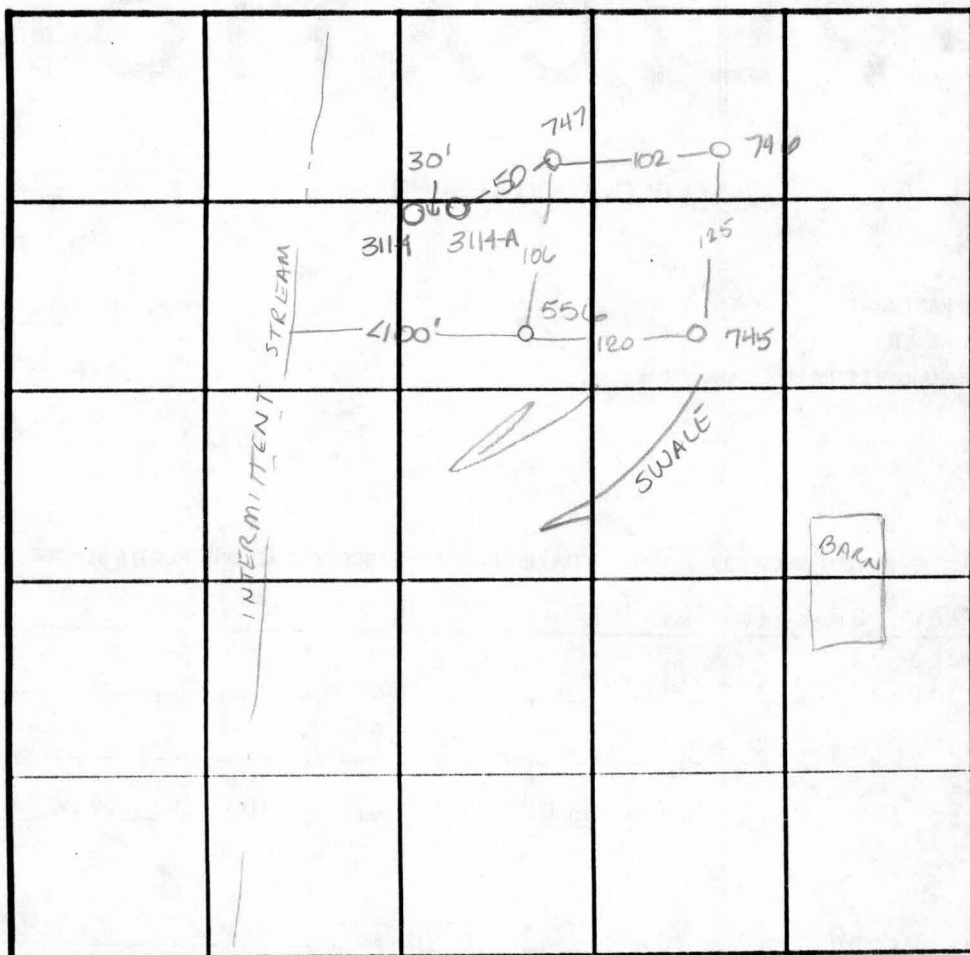
SOIL PROFILE

745

bright
red
Salm
yellow
tan
Salm

3114-A

dark brn
SilM
dark gray
brown
SilM
50%
Shale



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-30-95	556	2' / V12'	11:57 ³⁰	11:58 ¹⁵	11:58 ¹⁵	11:58 ⁴⁵	30sec
	556	repour	12:01	12:02	12:02	12:03 ³⁰	1 1/2 min
2-23-96	747	4.5 / V12.5	11:40	11:41 ³⁰	11:41 ³⁰	11:44	2 1/2 min
	746	3.0 / V12.0	11:44	11:45	11:45	11:46 ⁴⁵	13 min
	745	4.0 / V12.0	11:47	11:48 ⁴⁵	11:48 ⁴⁵	11:50 ⁴⁵	2 min
11-6-96	3114	Visual	to 12.0 - >50% Rx at 7.0				F
	3114A	Visual	to 12.0 - See profile				OK

REMARKS ALL OTHER STAKED TEST HOLES LOCATED IN STREAM

TYPE OF SOIL

TESTED BY Amy McMillen

ALSO PRESENT Larry

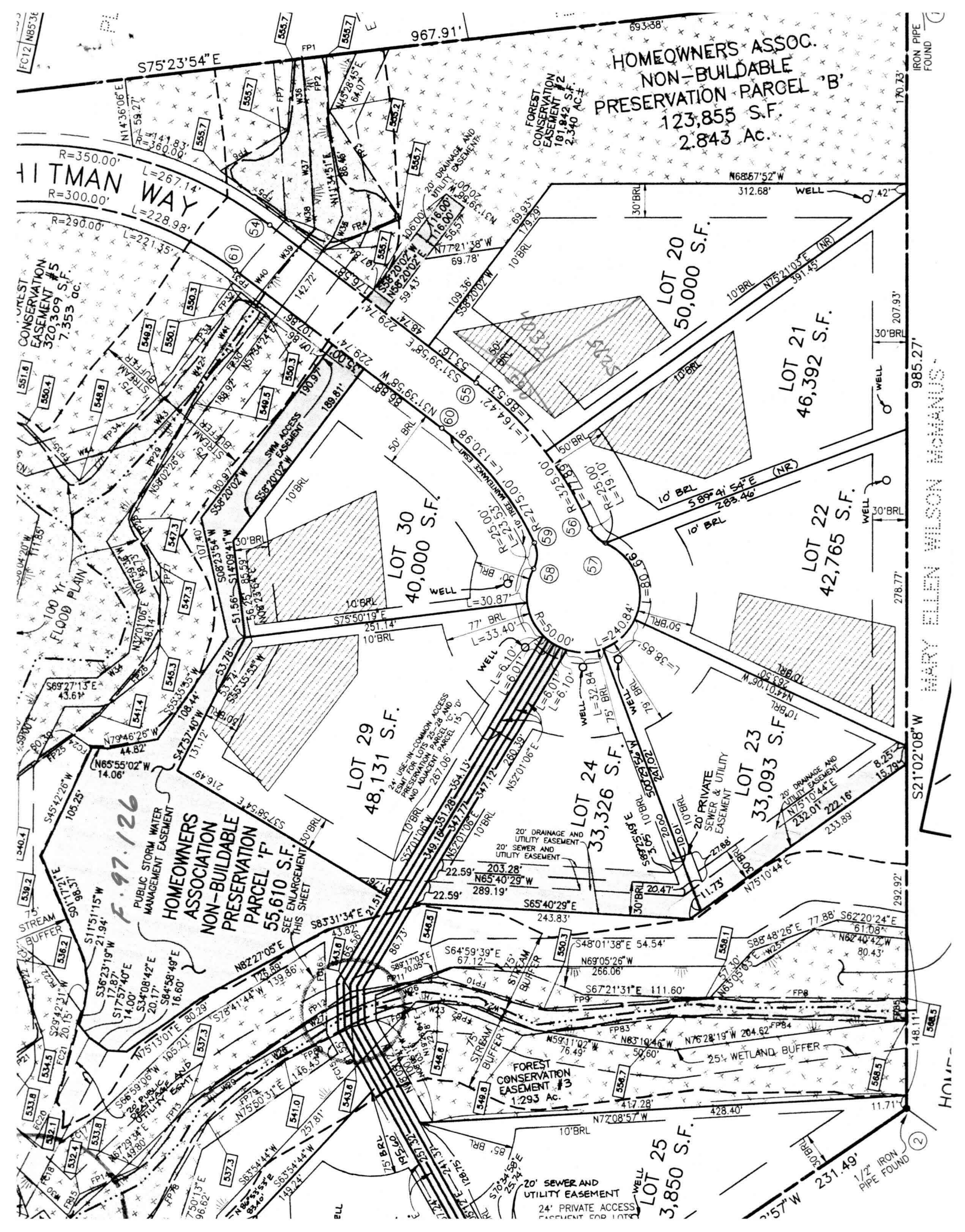
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

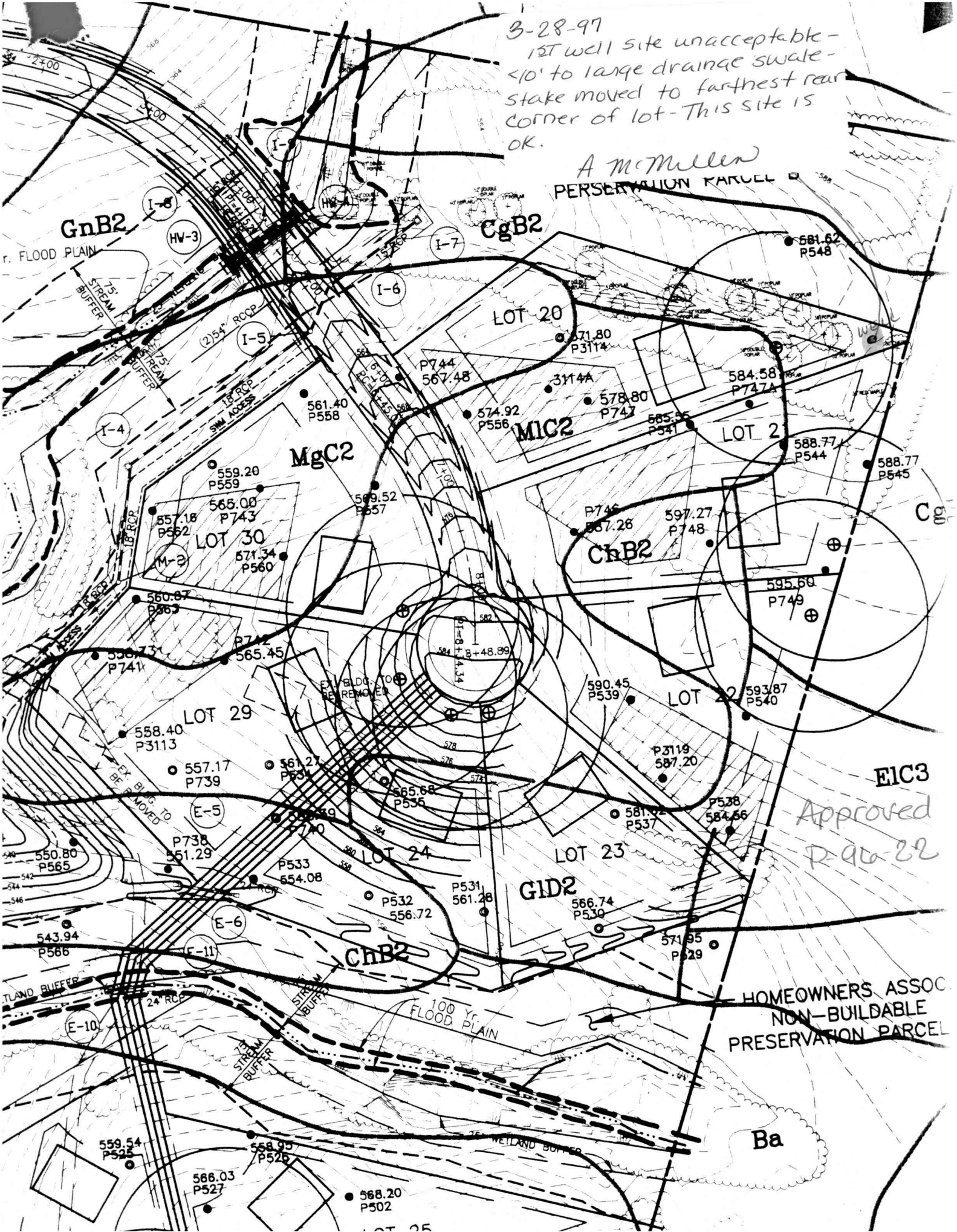
SQ. FT./BEDROOM



3-28-97

1st well site unacceptable -
<10' to large drainage swale -
stake moved to farthest rear
corner of lot - This site is
OK.

A McMillen
PRESERVATION PARCEL



VISIT BY DAVE PAWLOSKI
FROM DORSEY FARM HOMES
RE: THIS PROPOSED HOUSE
FOOTPRINT; HE REPORTS

FOOTPRINT: THE REPORTS
HOUSE COR IN SWALE
AS SHOWN WANTS
TO EXPAND
SEWAGE ESMT

OR OBTAIN OK
FOR 420' SEPARATION
BETW. HSE & ESMT.

H.R. ADVISED HIM
L20' NOT
ACCEPTABLE
TO LIVING
SPACE W/ F.D.N.
BUT MAY BE OK
TO GARAGE
NO SRA
ADJUSTMENT
W/O PERC
(WET SEASON
WOULD BE REQ'D)

