



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P _____

AGENCY REVIEW: _____ DATE _____

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH _____ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE *UNKNOWN* IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) _____

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

APPLICANT _____

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME _____ LOT NO. _____

PROPERTY ADDRESS _____
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) _____ GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE _____

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

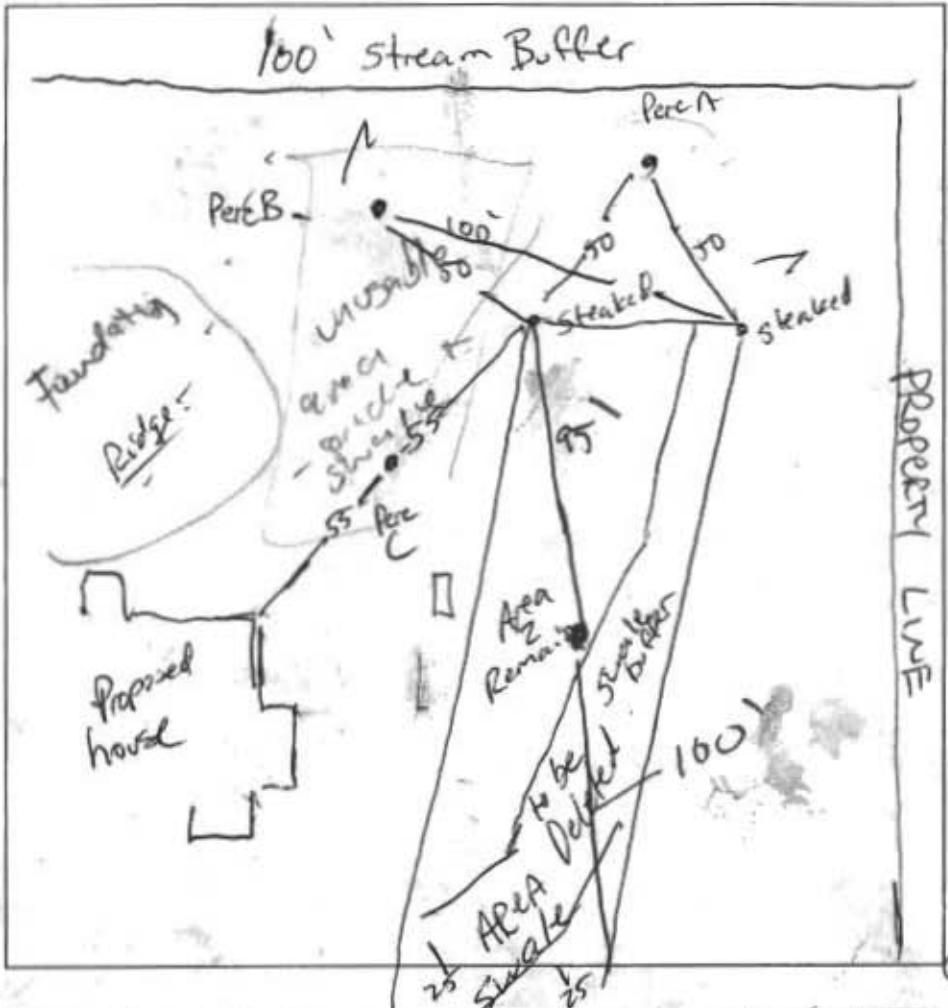
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP G

brown
orange brown sl
25% gneiss schist cobbles

yellow brown sl micaceous

15-20% cobbles sl micaceous



9 1/2

A

brown l
orange brown micaceous sl

Transition

orange yellow brown micaceous sl

15 very gritty

15-20% micaceous cobbles

HARD-PAK

micaceous + Gneiss cobbles

D

brown l

30-50% dark frags sl

3 Gneiss 30%

4 sl heavy

yellow brown micaceous

band of Gneiss 25%

yellow grey brown micaceous sl

hard bottom

10%

E

brown l

orange red brown sl

sl

yellow orange brown micaceous sl

sl

10-15 gneiss cobbles

11' HARD-PACK

F

brown l

orange brown micaceous sl

sl

orange brown yellow sl

sl

30% gneiss frags

8

yellow brown micaceous

15

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/M
3/2/05	A	3/8	9:22	9:30	9:36	6	P
	D	10 1/2	10:09				F
	E	11 1/2	10:35	10:41	10:46	5	P
	F	3 1/2	10:59	11:01	11:03 30	2 1/2	P
	G	4 9 1/2	11:10	11:14	11:18	4	P

REMARKS Shallow System. topo incorrect in proposed new area

SANITARIAN P.A.Y. BACKHOE South Carol Muck + Chris OTHERS Gary Bernard.

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

Max bottom depth 5 1/2

FILE INQUIRY FORM

Property Address: 11608 West Winchester Lane.

2/25/04 Discussion w/ John Boil's
about how to handle situation. w
Relocation of perc area.
we are saving \$ (landowner).

- ① - A Perc Applicat fee (\$500)
- ② - A ^{re}perc - plan - ^{usually} done by engineer / Sanitarian
(Pete) redraw plan w/ proposed percs A, B, C.
- ③ - New perc certification plan - (Required
after Perc testing has been done.) by an engineer.

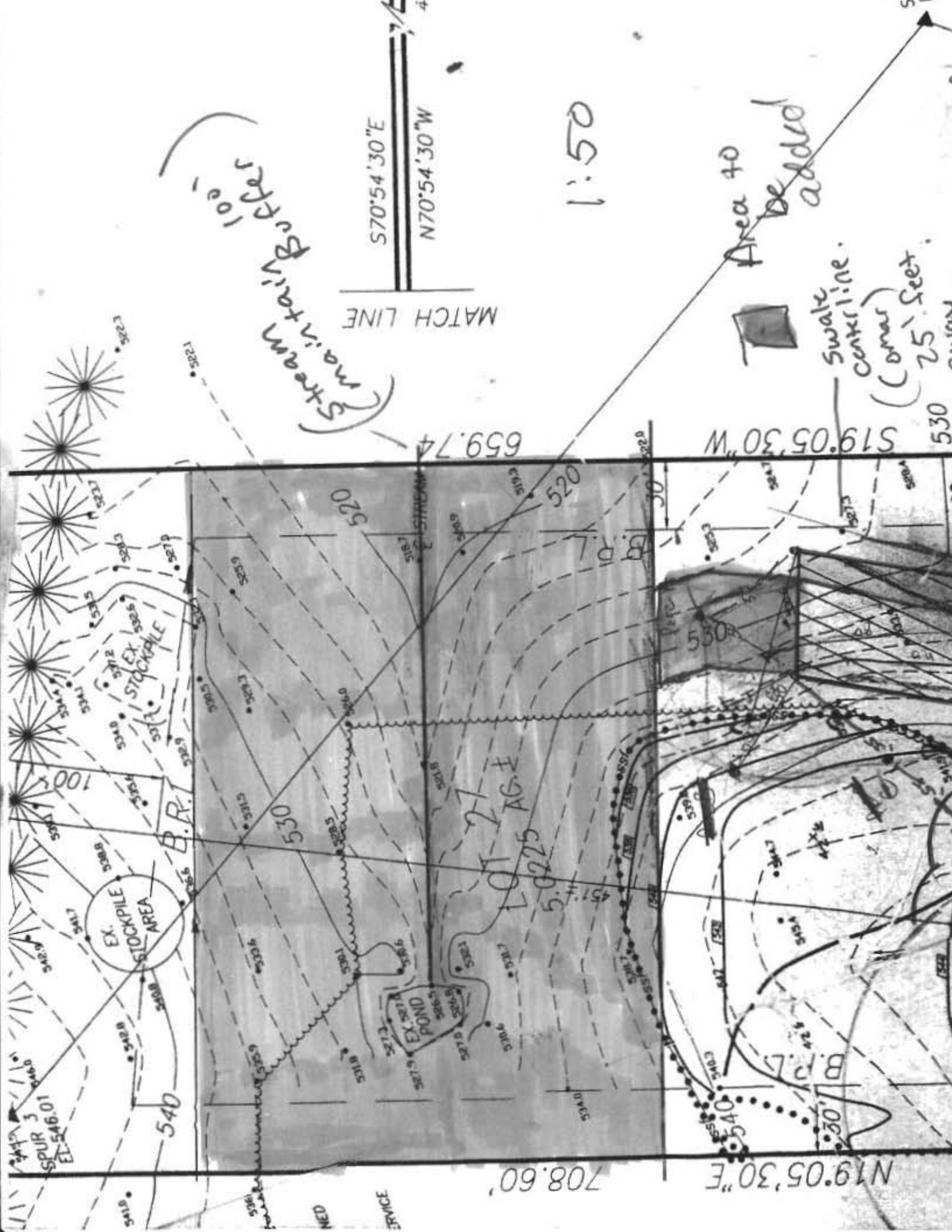
~~④~~ However.

a new building permit plan will be
required showing new area to be added,
area deleted, area to remain.

Perc test date is Wednesday

10:00 2/2/05

[Signature] 2-25-05



Stream Buffer
100'

MATCH LINE

S70°54'30"E
N70°54'30"W

1:50

Area 40
Be added

Swale
centerline
(Corner)
25' Sect.
away

SPUR 5
ET. 546.01

540

B.R.T.

EX. STOCKPILE
AREA

EX. POND

LOT 77
AG. I
5.0725

708.60'

N19.05'30"E

540

B.P.L.

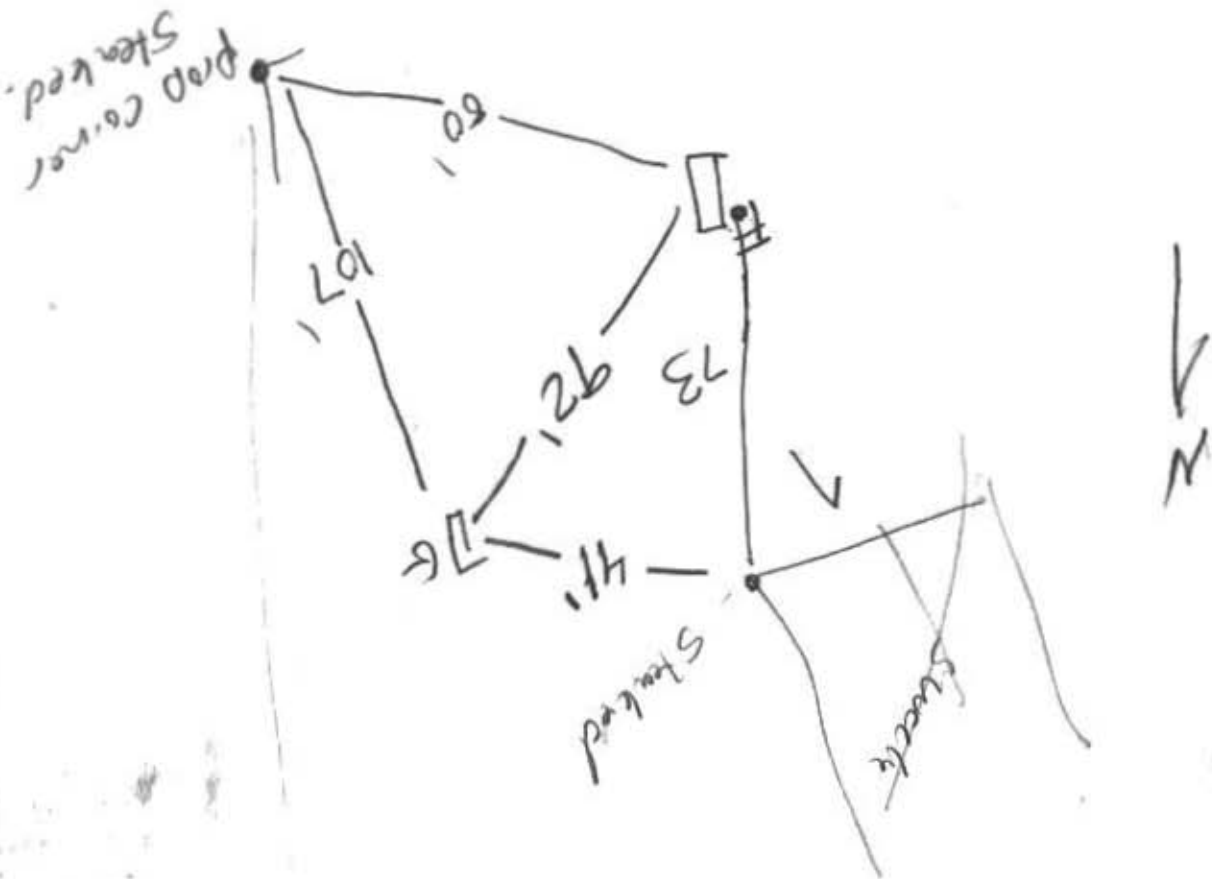
530

S19.05'30"W

530

SPL
EL.

Waldschieds Rd.



522
5
089
3
4x 180

2005 MR 10 PM 2:09

QUALITY ASSURANCE
ASSOCIATES, INC.
1000 W. 10TH ST.
DENVER, CO 80202

Area to be deleted

100' Stream Buffer

10' B.R.L.

LIMITS OF FIELD-RUN TOPOGRAPHY 2/5/90

MATCH LINE

CAF

SPUR 5
EL: 549.14

OWNER/DEVELOPER: BERNARD DR.
GARY & KIMBERLY HOWARD 21043
GARY & KIMBERLY HOWARD
3327 GOVERNOR CITY, MD.
ELLCOTT CITY

MACADAM DR.
(WEST WINCHESTER LANE)

AIR RELEASE PER MANHOLE PLAN ONLY

GASLINE PER PLAN

BLOWOFF PER PLAN

WATER PER CONTRACT 144-3479

FF=36.00
BE=57.00
CAR 544.83

12' PROPOSED DRIVE



25' back set from abraded well

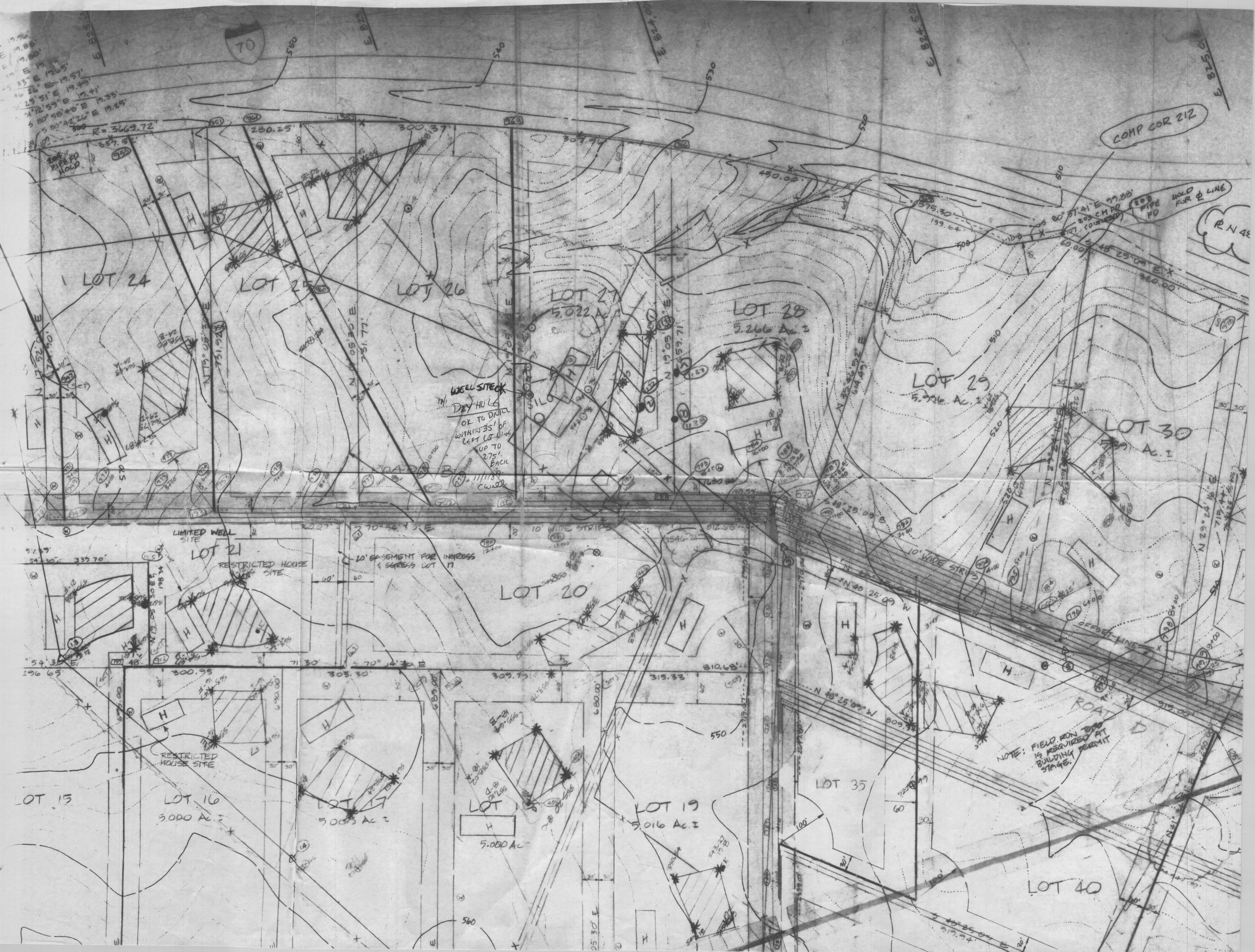
5/15/11
Eino

DESIGNED	GSS
DRAWN	RF
CHECKED	GSS
DATE	
1/03/05	
DATE	

REVISED GRADING & ADDED BERM

OF 1

No grading done



19.76
19.88
19.80
E 13.4
233° E 12.65
26 26° E 19.45
25 51° E 19.41
20 58 48° E 19.35
30 42 26° E 19.25
R = 3669.72
357.5

COMP COR 212

R N 42

LOT 24

LOT 25

LOT 26

LOT 27
5.022 Ac ±

LOT 28
5.266 Ac ±

LOT 29
5.996 Ac ±

LOT 30
Ac ±

LIMITED WELL SITE

LOT 21

RESTRICTED HOUSE SITE

20' EASEMENT FOR INGRESS & EGRESS LOT 17

LOT 20

LOT 15

LOT 16
5.000 Ac ±

LOT 17
5.000 Ac ±

LOT 18
5.000 Ac ±

LOT 19
5.016 Ac ±

LOT 35

LOT 40

WELL SITE
DRY HOLE
OK TO DRILL
WITHIN 35' OF
LEFT LOT BOUND
UP TO
275' BACK
C.W. WALL

NOTE: FIELD RUN 1000
IS REQUIRED AT
BUILDING PERMIT
STAGE.

ROAD D

WET SEASON TEST

APPLICATION

PERCOLATION TESTING

A 41431

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 3

DATE 4/7/88
~~10 March, 1988~~

Full Test

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Jean R. Dickey, Individually; Jean R. Dickey, Trustee Jean R. Dickey Inter-Vivos Trust
ADDRESS 13850 Forsythe Rd., Sykesville, Md 21784 PHONE (301) 442-2226

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION King's Gift LOT NO. 27

ROAD AND DESCRIPTION North on Route 144, East of Thompson Drive

TAX MAP 16 PARCEL # 344

SZES CT LOT 5.022 Acre 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.

Richard F. Jones (Agent)
(SIGNATURE OF APPLICANT)

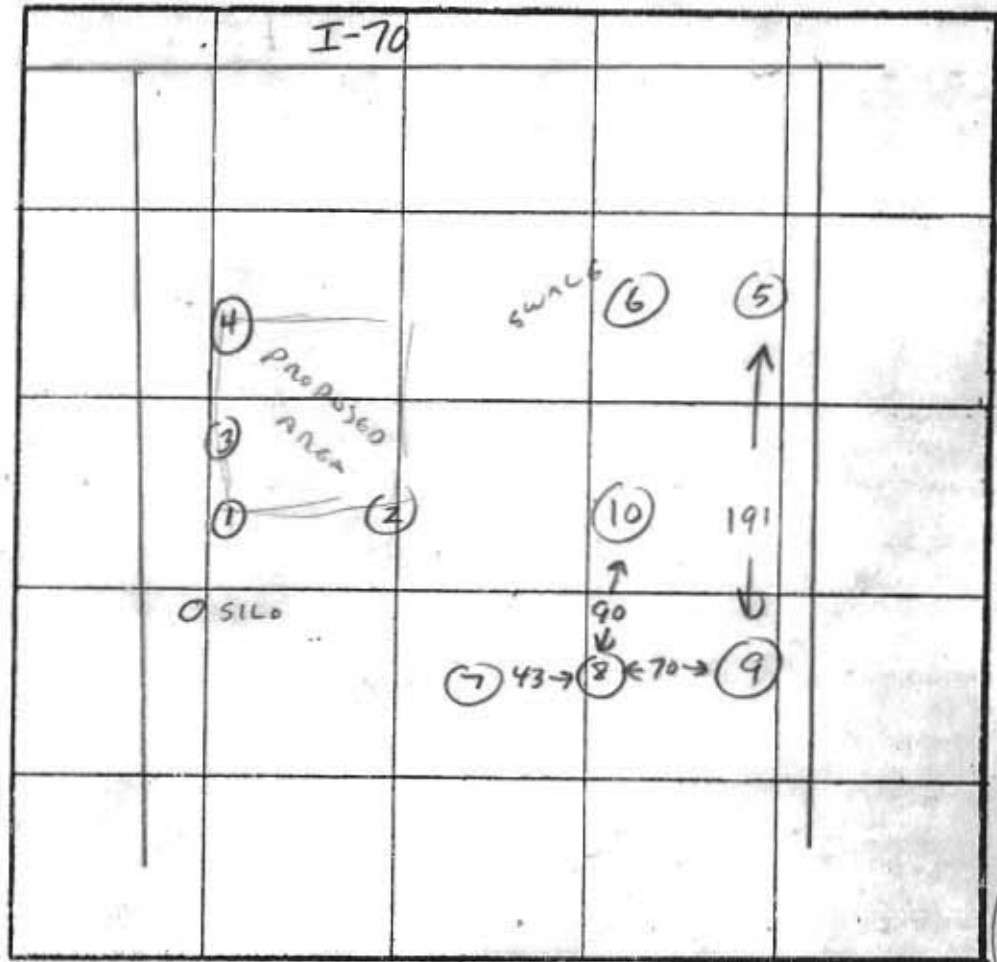
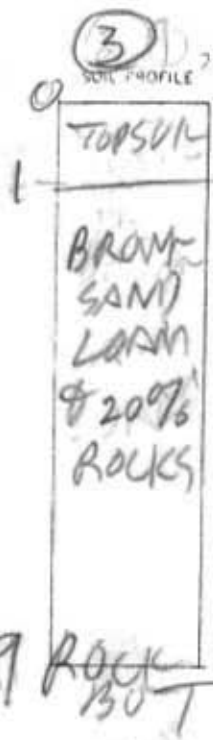
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

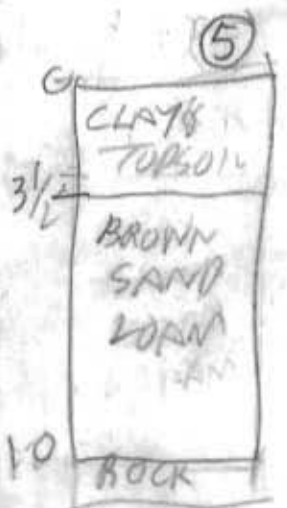
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING Shut off 20/1/88

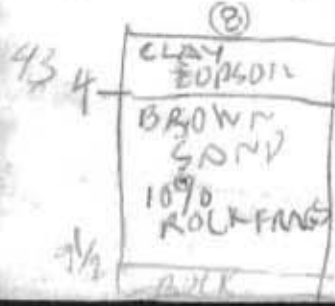
THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/14/89	1V	4	ROCK	BOT				
3/14/89	2V	4	ROCK	BOT				
	3V	9	ROCK	BOT				
	4V	5	ROCK	BOT & WATER	5 FT			
3/14/89	5S	4.5	251	252	252	254	2	
	5V	10	OK	SHALLOW SYSTEM				
	6S	3	304	306	306	309	3	
	6V	9.5	OK	SHALLOW SYSTEM				
	7V	4 1/2	ROCK	BOTTOM	FAIL			
	8S	5.5	342	345	345	353	8	
	8V	7.5	340	345	345	400	15	
	8V	9.5	ROCK					
	9V	12.5	OK					



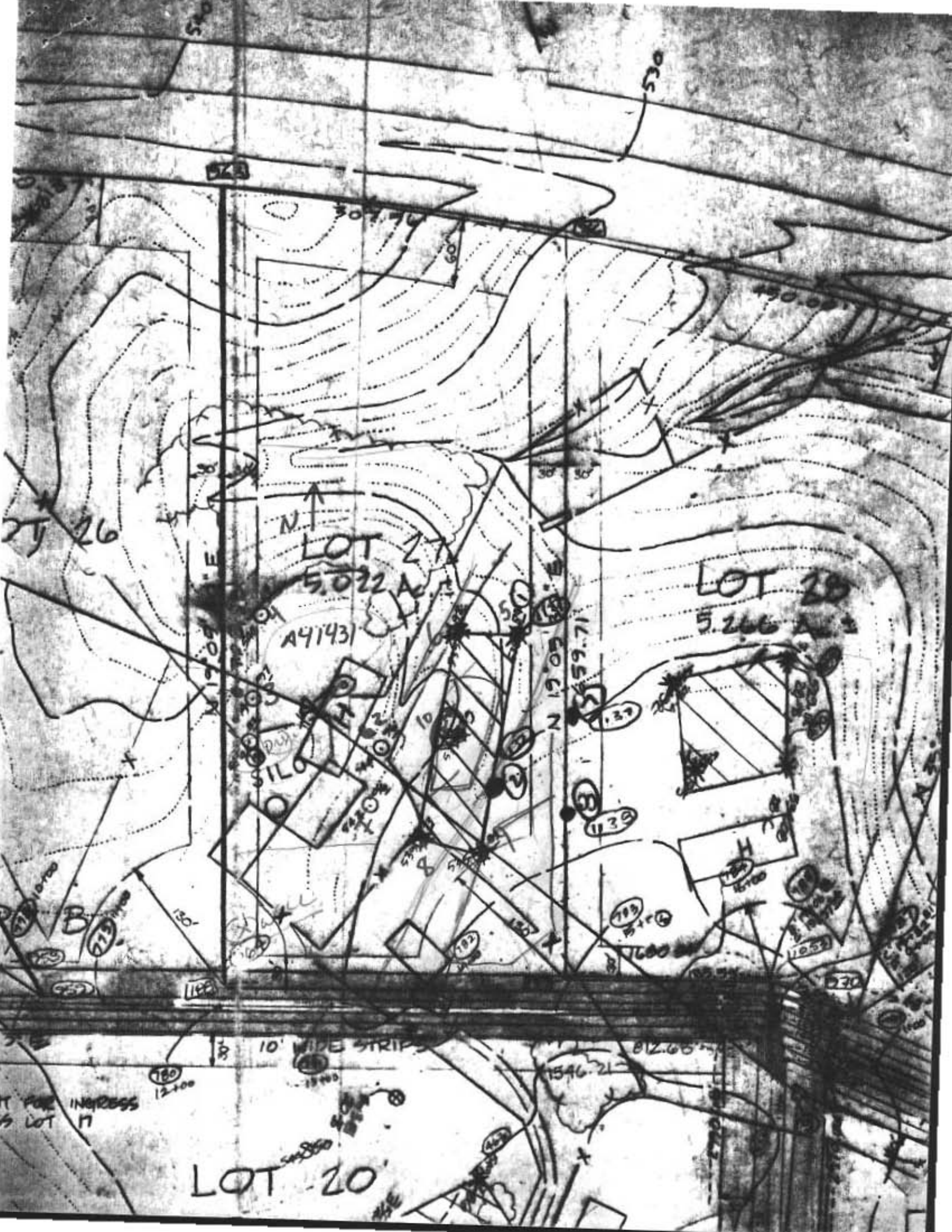
REMARKS: 3/14/89 LOT RE

TYPE OF SOIL: (1) (2) (4) Per Survey on Plat 160 (3) Different

TESTED BY: R. HODGES

ALSO PRESENT: MRS. MICKY, DAVE, JENNIFER

RETEST THIS HOLE WITH AN 11" CH OK FOR SHALLOW SYSTEM



523

530

307.70

60

27 26

N ↑

LOT 17
5.022 Acres

A4143

LOT 18
5.266 Acres

N 19° 05' E

N 19° 05' E

5159.71

SILO

H

130

10' WIDE STRIPS

812.66

1546.21

FOR INGRESS
AS LOT 17

LOT 20

500.80

12100

13900

117

11057

1230

119

5170

17600

1139

1137

1135

1131

1129

1127

1125

1123

1121

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