

10/21/02 11/6/02 1:30pm 11/7/02 1:30  
Layout 11/21/02 - 11:30 am  
12-1

ISSUE DATE: 10/7/2002

P 517950

APPROVAL DATE: 4/14/03

A 513679

**PERMIT  
INDEXED**

**ON-SITE SEWAGE DISPOSAL SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH**

Fogle's Septic Clean, Inc. IS PERMITTED TO  INSTALL  ALTER

ADDRESS: 580 Obrecht Rd., Sykesville PHONE NUMBER: 301-795-5670

SUBDIVISION: Spring Valley Chase LOT NUMBER: 50

ADDRESS: 12129 Deer Haven Road PROPERTY OWNER: Subas/Gira Shah

SEPTIC TANK CAPACITY (GALLONS): 1250

PUMP CHAMBER CAPACITY (GALLONS): ~~N/A~~ 1250

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.0 feet below original grade. Bottom maximum depth 4.0 feet below original grade. Effective area begins at 2.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Starting at the lot corner near the end of the driveway, place the distribution box 110' down the left lot line and 75' off this same lot line. Run (4) 60' trenches on contour to left side of lot as shown on plan.
NOTES:	PUBLIC WATER

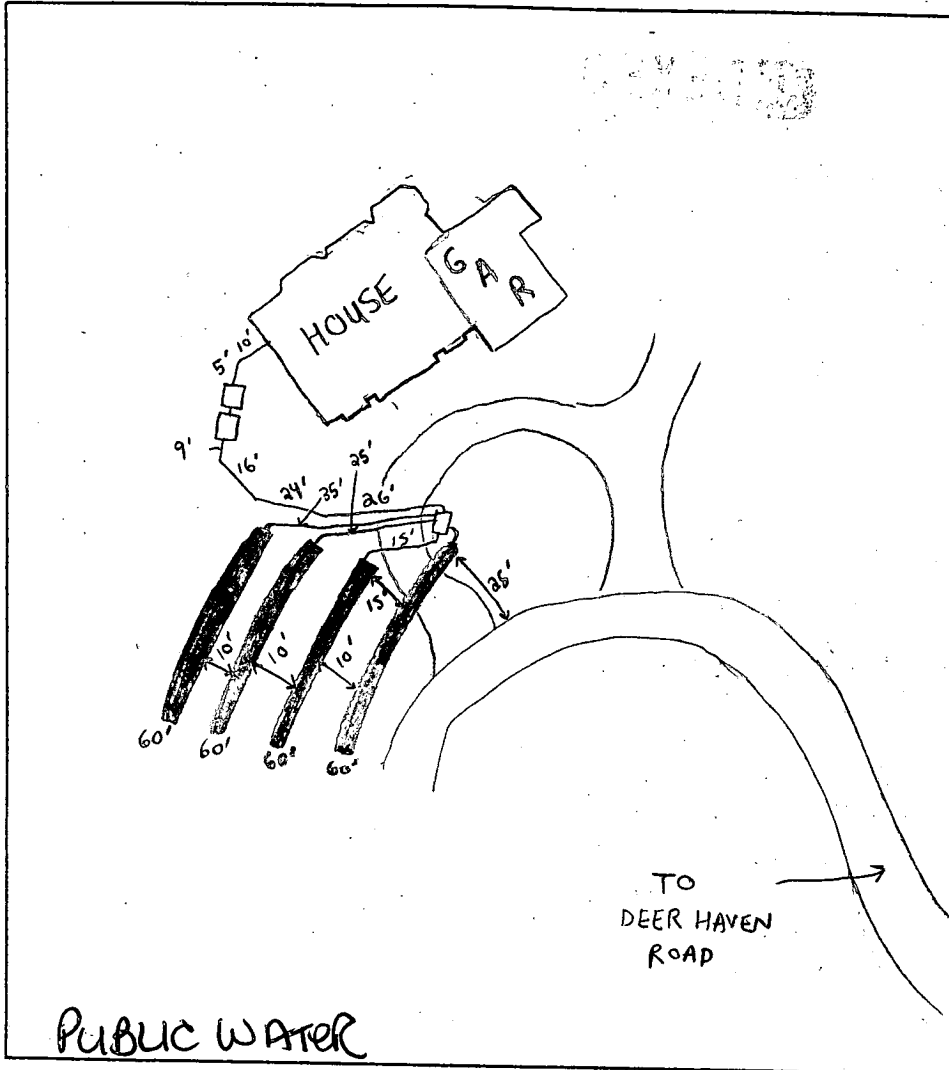
PLANS APPROVED: MER DATE: 10/5/01

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS  
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

4513679

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 3'  
 TRENCH INLET DEPTH 2'  
 TRENCH BOTTOM DEPTH 4'  
 DEPTH OF STONE 2'  
 NUMBER OF TRENCHES 4  
 TOTAL TRENCH LENGTH 240'  
 ABSORBENT AREA 720 ft<sup>2</sup>  
 DISTRIBUTION BOX LEVEL   
 BAFFLE IN DISTRIBUTION BOX

**SEPTIC TANK DATA**

SEPTIC TANK 1250 GALLONS  
 MANHOLE RISER Middle  
 6 INCH INSPECTION PORT Front

**PUMP CHAMBER DATA**

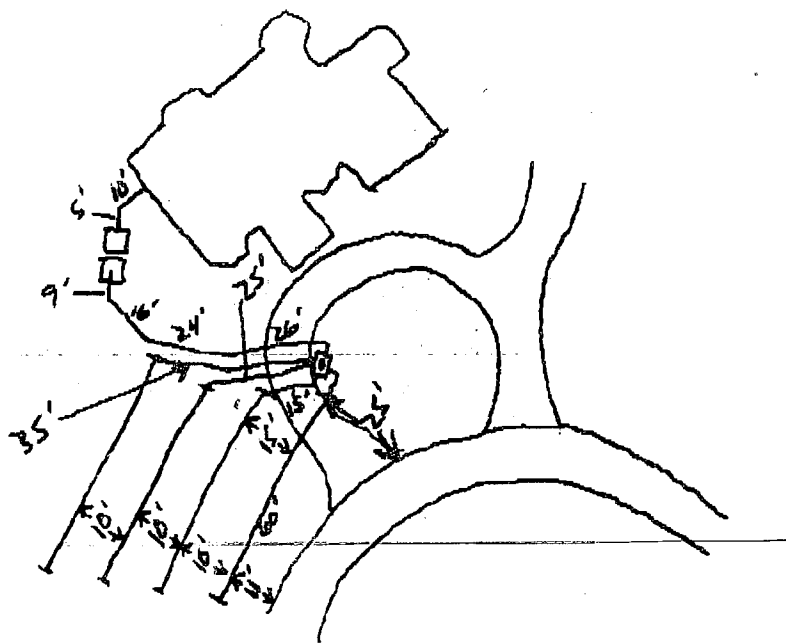
PUMP CHAMBER GALLONS 1250  
 MANHOLE RISER middle  
 ALARM   
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: 10/21/02 Cancelled (SO) 11/6/02 #1 Trench will  
be under drive way Install (4) 60's as close to contours as  
 INSPECTION COMMENTS: possible. SRA by driveway has some A/I that  
needs to be removed. (SO) 11/21/02 - OK TO CONTINUE & COVER ALL WORK,  
TOLD CONTRACTOR TO TAKE MEASUREMENTS & SUBMIT DRAWING (TIME  
LIMITED FOR FOLLOW UP INSP) PUMP & ALARM TESTS NEEDED  
- (SRK) 4/14/03 Pump + Alarm check O.K. (JB)

INSPECTOR Jelly DATE SYSTEM APPROVED 4/14/03

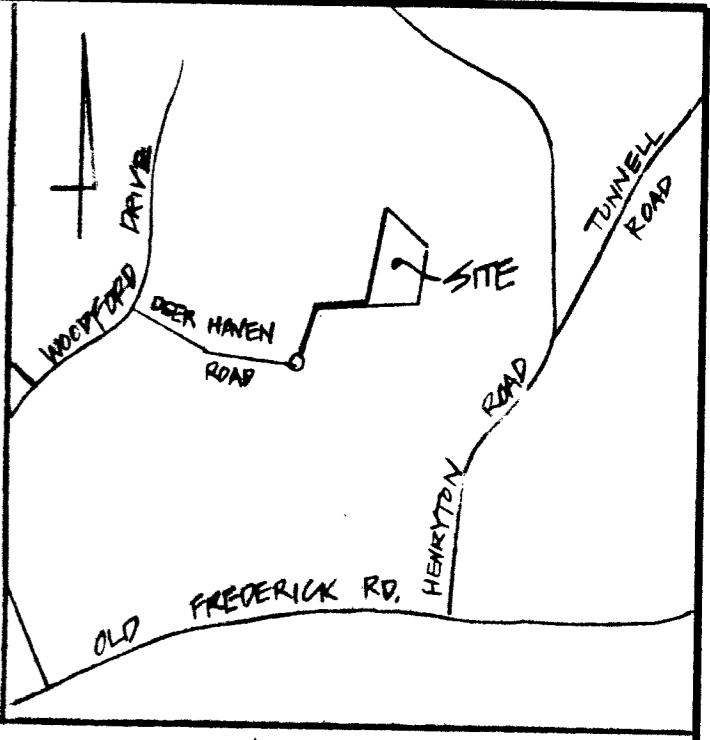
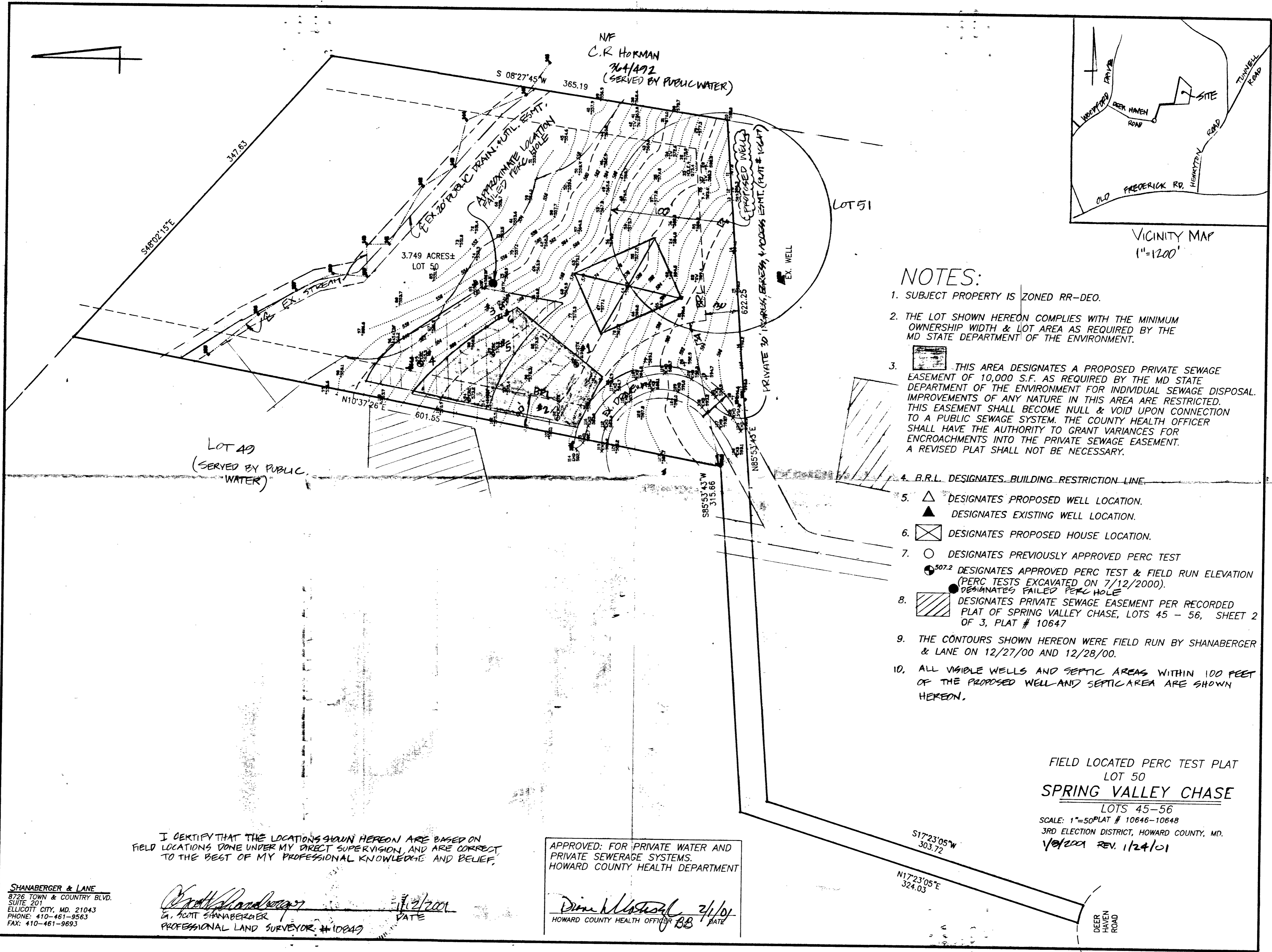
ATTN: Steve Krieg

Lot # 50 Spring Valley Chase  
12129 Deep Haven Rd






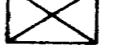



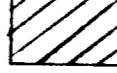
DRAWING SUBMITTED  
FROM  
FOGLES (DO NOT  
DISCARD)





VICINITY MAP  
1"=1200'

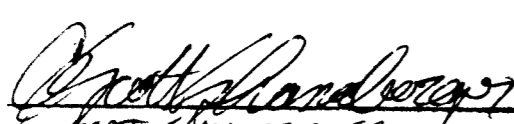
**NOTES:**

1. SUBJECT PROPERTY IS ZONED RR-DEO.
2. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT.
3.  THIS AREA DESIGNATES A PROPOSED PRIVATE SEWAGE EASEMENT OF 10,000 S.F. AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & 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. A REVISED PLAT SHALL NOT BE NECESSARY.
4. B.R.L. DESIGNATES BUILDING RESTRICTION LINE.
5.  DESIGNATES PROPOSED WELL LOCATION.  
 DESIGNATES EXISTING WELL LOCATION.
6.  DESIGNATES PROPOSED HOUSE LOCATION.
7.  DESIGNATES PREVIOUSLY APPROVED PERC TEST  
 DESIGNATES APPROVED PERC TEST & FIELD RUN ELEVATION (PERC TESTS EXCAVATED ON 7/12/2000).  
 DESIGNATES FAILED PERC HOLE
8.  DESIGNATES PRIVATE SEWAGE EASEMENT PER RECORDED PLAT OF SPRING VALLEY CHASE, LOTS 45 - 56, SHEET 2 OF 3, PLAT # 10647
9. THE CONTOURS SHOWN HEREON WERE FIELD RUN BY SHANABERGER & LANE ON 12/27/00 AND 12/28/00.
10. ALL VISIBLE WELLS AND SEPTIC AREAS WITHIN 100 FEET OF THE PROPOSED WELL AND SEPTIC AREA ARE SHOWN HEREON.


FIELD LOCATED PERC TEST PLAT  
LOT 50  
**SPRING VALLEY CHASE**  
LOTS 45-56  
SCALE: 1"=50' PLAT # 10646-10648  
3RD ELECTION DISTRICT, HOWARD COUNTY, MD.  
1/24/01 REV. 1/24/01

I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION, AND ARE CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

SHANABERGER & LANE  
8726 TOWN & COUNTRY BLVD.  
SUITE 201  
ELLCOTT CITY, MD. 21043  
PHONE: 410-461-9563  
FAX: 410-461-9693

  
G. SCOTT SHANABERGER  
PROFESSIONAL LAND SURVEYOR #10849  
DATE 1/24/01

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.  
HOWARD COUNTY HEALTH DEPARTMENT

  
DIANE M. MOTT  
HOWARD COUNTY HEALTH OFFICER BB  
DATE 2/1/01



715 Pheasant Drive, Forest Hill, Maryland 21050 (410) 879-3035  
Fax (410) 879-3036

October 2, 2001

Ms. Avis Corbin, Chief  
Licenses & Permits Division  
Department of Inspections, Licenses & Permits  
George Howard Building  
3430 Court House Drive  
Ellicott City, MD 21043

**RE: Change to Building Permit # B00131543 (12129 Deer Haven Road)**

Per discussions with Mark at the Health Department, it seems necessary to change the number of bedrooms and bathrooms for the above building permit so that they will meet the Health Department requirements for the septic area.

Please eliminate the fifth bedroom and bathroom located above the garage area and designate it as unfinished storage area. This will change the overall number of bedrooms from five to four. This seems to be the only option available to satisfy the requirements needed to receive final approval for the building permit on this difficult site.

The Homeowner has approved these changes and was finishing off the space for re-sale purposes only.

Thank you for your time and attention in regards to this matter.

Sincerely,

William J. Russo

OK (MR) 10/3/01

AMENDMENT	
APPROVED BY	
DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS HOWARD COUNTY	
DATE:	10/3/01
BY:	
<input type="checkbox"/>	SUBJECT TO COMMENTS OF REVIEW SHEET
<input checked="" type="checkbox"/>	SUBJECT TO FIELD INSPECTION
<input type="checkbox"/>	SUBJECT TO COMMENTS ON PLANS
<input type="checkbox"/>	PRELIMINARY
<input type="checkbox"/>	FINAL



SEPTIC SPECIFICATIONS WORK-SHEET

SUBDIVISION: Spring Valley Chase

A 41725

STREET NAME: Woodford Drive

LOT NUMBER: 29 (50)

AVERAGE PERCOLATION RATE: 2

SQUARE FEET PER BEDROOM: 180

NUMBER OF BEDROOMS: 4

LINEAR FEET OF TRENCH PER BEDROOM: 60

TOTAL LINEAR FEET OF TRENCH: 240

SEPTIC TANK CAPACITY: 300

TOP SEAMED TANK REQUIRED? YES NO

COMPARTMENTED TANK REQUIRED? YES NO

TRENCH DIMENSIONS: Trench to be 3 feet wide. Inlet 2 feet below

original grade. Bottom maximum depth 4 feet below original grade.

Effective area begins at 2 feet below original grade. 2 feet of stone

below distribution pipe.

=====
PUMPED SYSTEM PROPOSED: YES NO

PUMPED SEPTIC SYSTEM DETAIL: \_\_\_\_\_ gallon pump chamber.

YES NO Top seamed pump chamber required?

Note 1: Septic pump detail to be provided by installer prior to issuance of septic permit.

Note 2: Pump performance test is necessary prior to Health Department approval of pumped septic system.

=====

LOCATION: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

ADDITIONAL NOTES: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reviewer: \_\_\_\_\_

Date: \_\_\_\_\_

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 25  
41728  
P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT: 3RD.

DATE FEB. 16, 1988

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 ALBEE FARMS

ADDRESS 12150 ROUTE 99 MARIOTTSVILLE MD. PHONE \_\_\_\_\_  
21104

PROPERTY LOCATION: N/3 MD. ROUTE 99 WEST OF HENRYTON ROAD

SUBDIVISION ~~ALBEE FARM~~ Spring Valley Drive LOT NO. 29

ROAD AND DESCRIPTION ~~ROAD 'A'~~ Woodford Drive

SIZE OF LOT 11.00 AC± TYPE BLDG. SFD  
(NUMBER OF BEDROOMS)

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.

Eric D. Behr  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 7-15-88 PNE SATISFACTORY - Hold for Subd. Plat. Sale

# THIS IS NOT A PERMIT

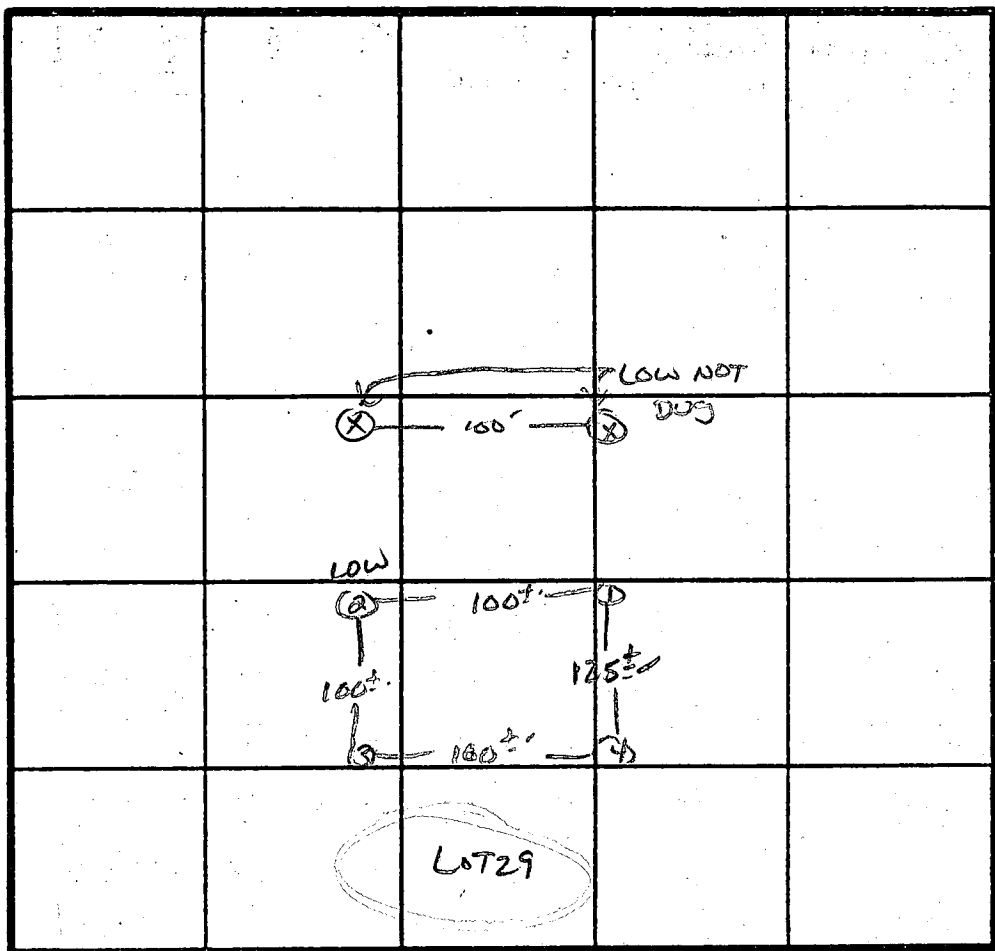
SOIL PROFILE

0' A1-3

3' Yellow BA  
Silt CLAY  
CLAY LOAM  
10-15%  
FRAGS

2' Yellow BA  
TO TAN  
Silty SAND  
LOAM  
20-30%  
FRAGS

11' Refusal



X PERC 2 MIN

160 #/BR

Inlet 3  
Bottom 7

Henryton  
Road

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/15/88	1 V	2" 11"	1:07 UNIFORM	1:08 Soil below 2"	1:08 Refusal	1:10	2 MIN
	2 V	2.5" 12"	1:11 UNIFORM	1:12 Soil below 2"	1:12 Refusal	1:14	2 MIN
	3 V	12.5"	UNIFORM	Soil below 3"			
	4 S	3.5"	1:23	1:24	1:24	1:26	2 MIN
	4 M	7.5"	1:20	1:21	1:21	1:23	2 MIN
	4 V	12"	UNIFORM	Soil below 3.0"			

REMARKS Hole "Flipped up 100'" - Shallowen SYST only

TYPE OF SOIL Clayey

TESTED BY S. Abe

ALSO PRESENT SKIP, DOD, M. BARN

EH-12-1079

# APPLICATION

8/10/00  
10:00

PERCOLATION TESTING

A 513679

Proposal -  
relocation of existing SDA  
to accomodate preferred  
house site

P \_\_\_\_\_

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

\* SDA must be  
at least 100 feet  
from ex. stream \*

DATE July 19, 2000

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

DS

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

PROPERTY OWNER MR. SUHAS R. SHAH

ADDRESS 6228 Manchester Way Elkridge, MD 21227  
PHONE 410-379-5754

AGENT OR PROSPECTIVE BUYER SAME AS ABOVE

ADDRESS \_\_\_\_\_  
PHONE N/A

PROPERTY LOCATION:

SUBDIVISION Spring Valley Chase LOT NO. lot # 50

ROAD AND DESCRIPTION DEER HAVEN ROAD

TAX MAP 10 PARCEL # 119 GRID: 13

SIZE OF LOT 3.749 AC TYPE BLDG. Custom 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]  
(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

COUNTY #

SOIL PROFILE

0' ① ②  
Or Brown  
Sa Cl  
Loam

2.5'

Lt Brown  
Sandy  
Loam

10-15%  
Rock

10.5'

③  
Or Brown  
Sa Cl  
Loam

2.5'-3.0'

Lt. Brown  
Sa Loam

10%  
Rock

7.0'

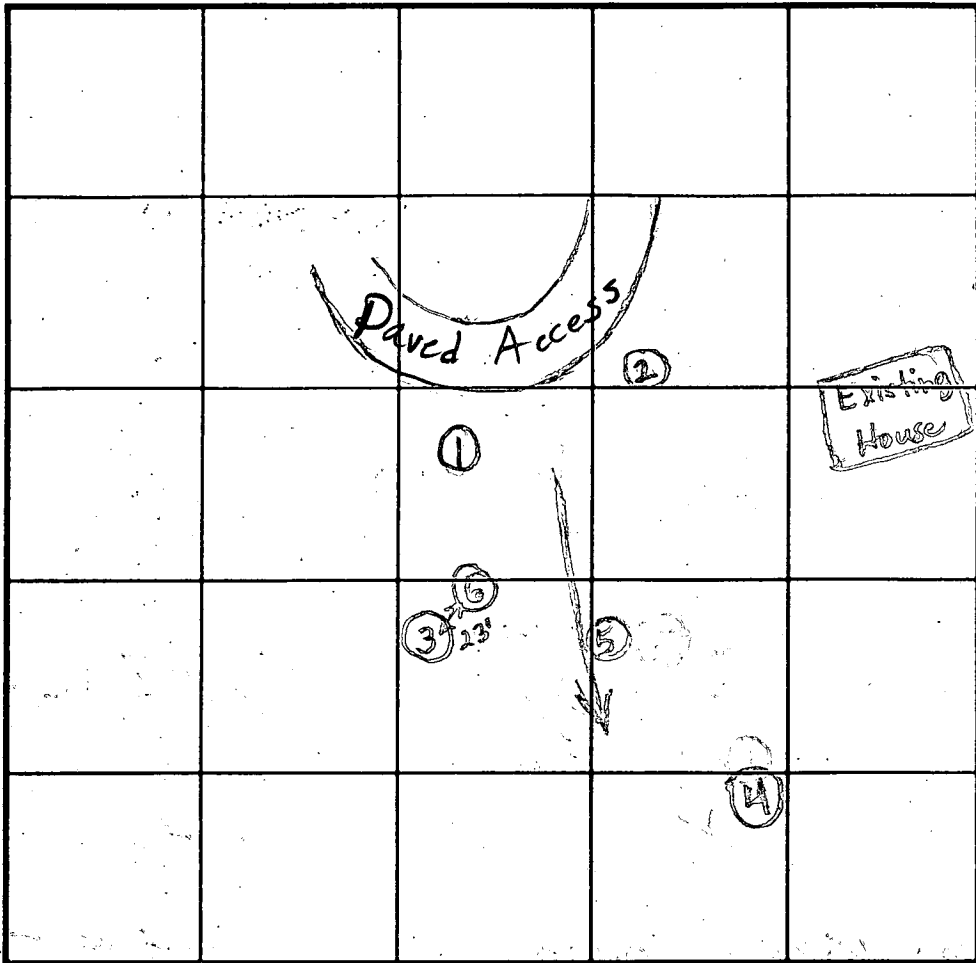
Lt Brown  
Sa Loam  
Pocket of  
>50%  
Rock

10.5'

④  
Light  
Brown  
Sa Loam

10%  
Rock  
Roots

9.0'  
Hard Bottom



SOIL PROFILE

0' ⑤  
Or Brown  
Sa Clay  
Loam

2.5'

Light  
Brown  
Sandy  
Loam

5-10%  
Rock

12.5'

⑥  
Or Brown  
Sa Clay Loam

2.5'

Light  
Brown  
Sa Loam

13.0'  
20-25% Rock

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

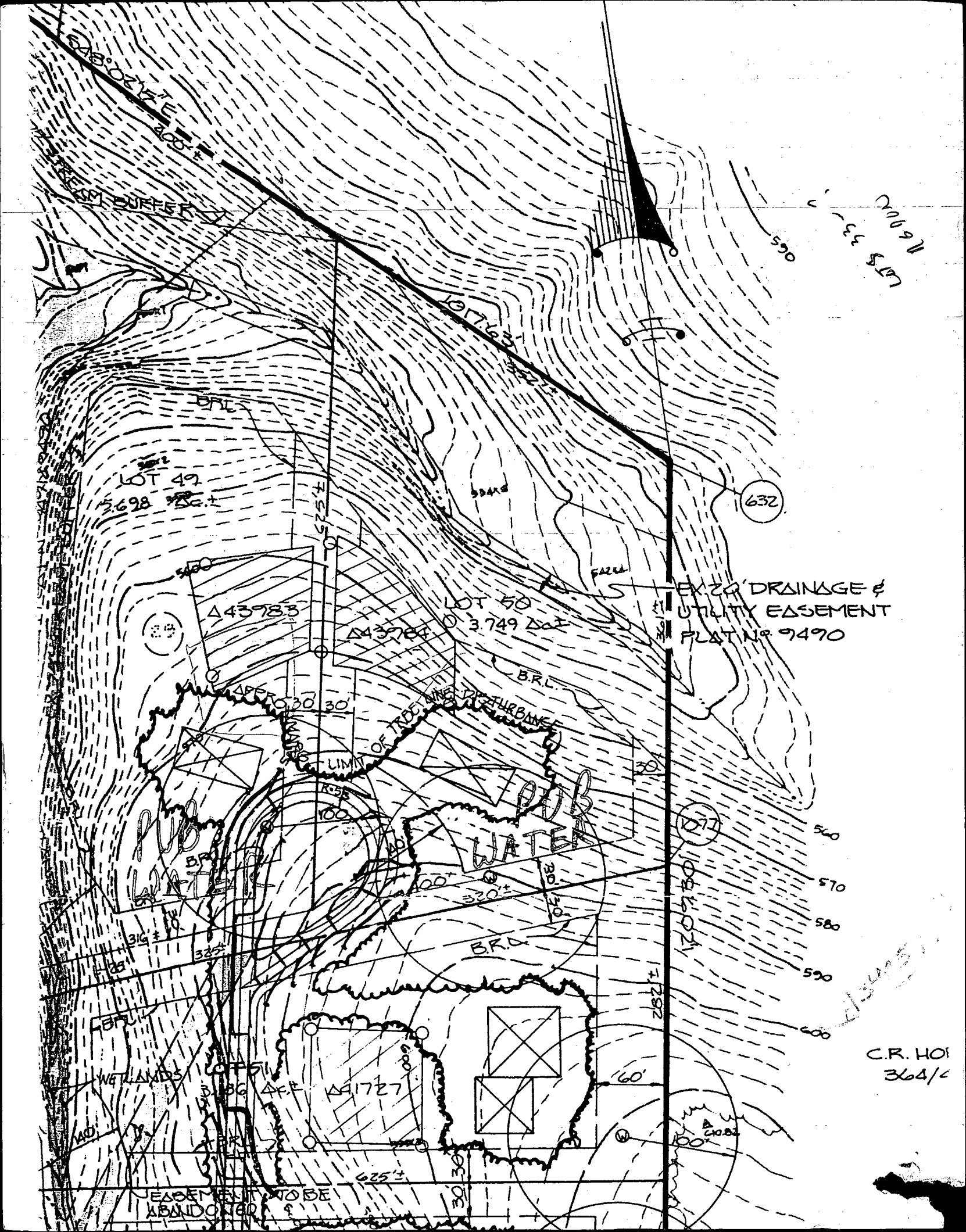
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/10/00	1	3.5'/10.5' V	10:28			10:28:30	30 sec	
		(Repour x3)	10:32	10:33:45	10:33:45	10:34:50	1:05	
		5'	10:42:40	10:43:10	10:43:10	10:44:10	1 min	
		Repour	10:44	10:45:10	10:45:10	10:46:40	1 1/2'	
	2	10.0' V	Similar to ①				→ OK	
	3	Excess rock at 7.0'						→ (F)
	4	9' V	Hard Bottom				→ OK	
	5	2.5'/12.5' V	11:53:30	11:54	11:54	11:54:30	30 sec	
	6	13' V	See Diagram				→ OK	

REMARKS Test hole #3 failed due to rock. Easement will have to be  
TYPE OF SOIL reconfigured using perc hole #6.

TESTED BY B. Baker ALSO PRESENT \_\_\_\_\_

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_



LOT 53  
1600

LOT 49  
5.698 AC±

LOT 50  
3.749 AC±

632

EX 20 DRAINAGE &  
UTILITY EASEMENT  
FLAT NO 9490

PUB  
WATER

PUB  
WATER

WETLANDS

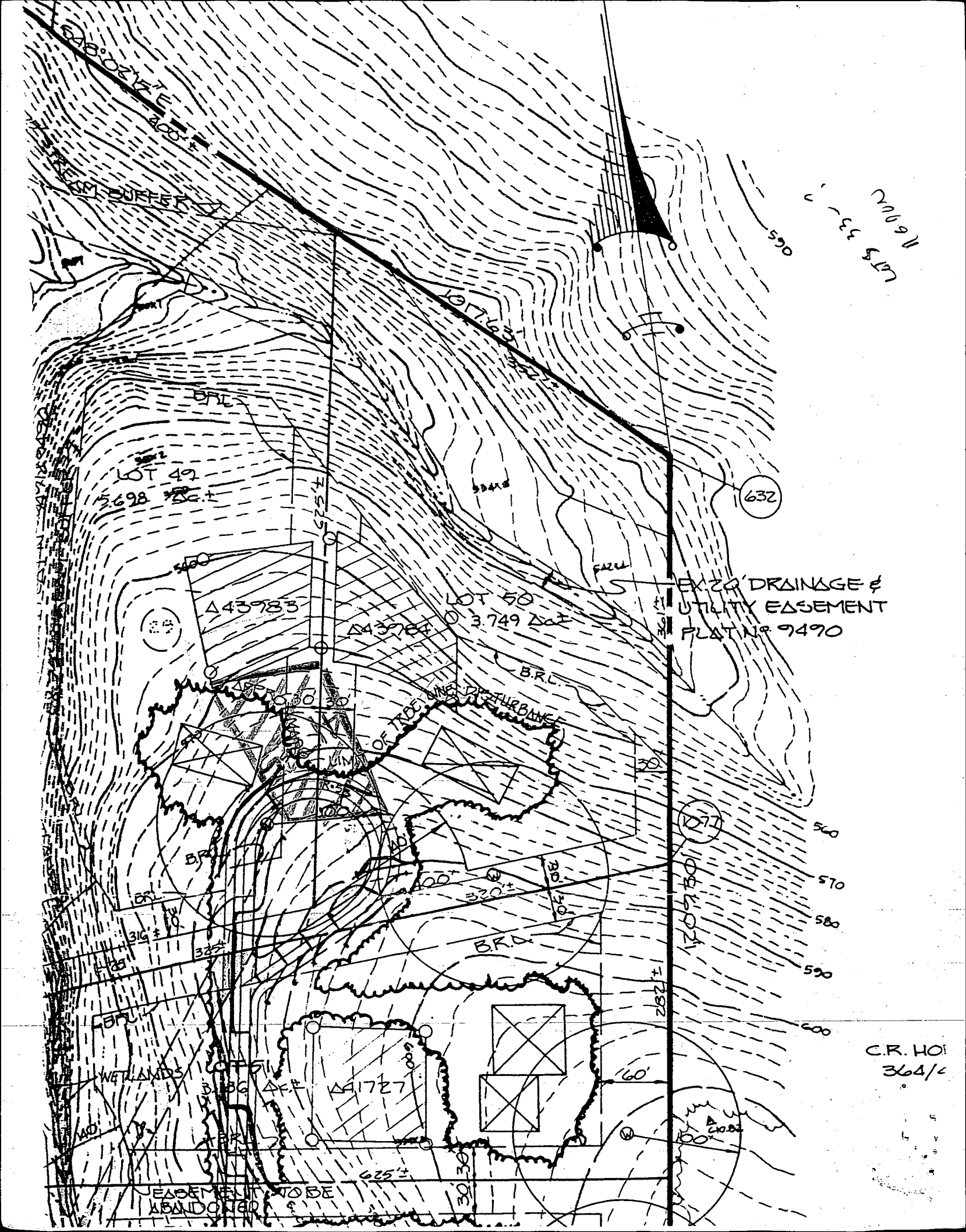
LOT 51  
3.36 AC±

441727

EASEMENT TO BE  
ABANDONED

CR. HOI  
364/c





1600 N  
CITY 33-1

48° 02' 17" T  
200' ±

LOT 49  
5,698 ±

65

443983

443784

LOT 50  
3,749 ±

632

EX. 20' DRAINAGE &  
UTILITY EASEMENT  
FLAT NO. 9490

OF THE UNDISTURBED

560  
570  
580  
590  
600

316 ±

B.R.L.

B.R.L.

WETLANDS

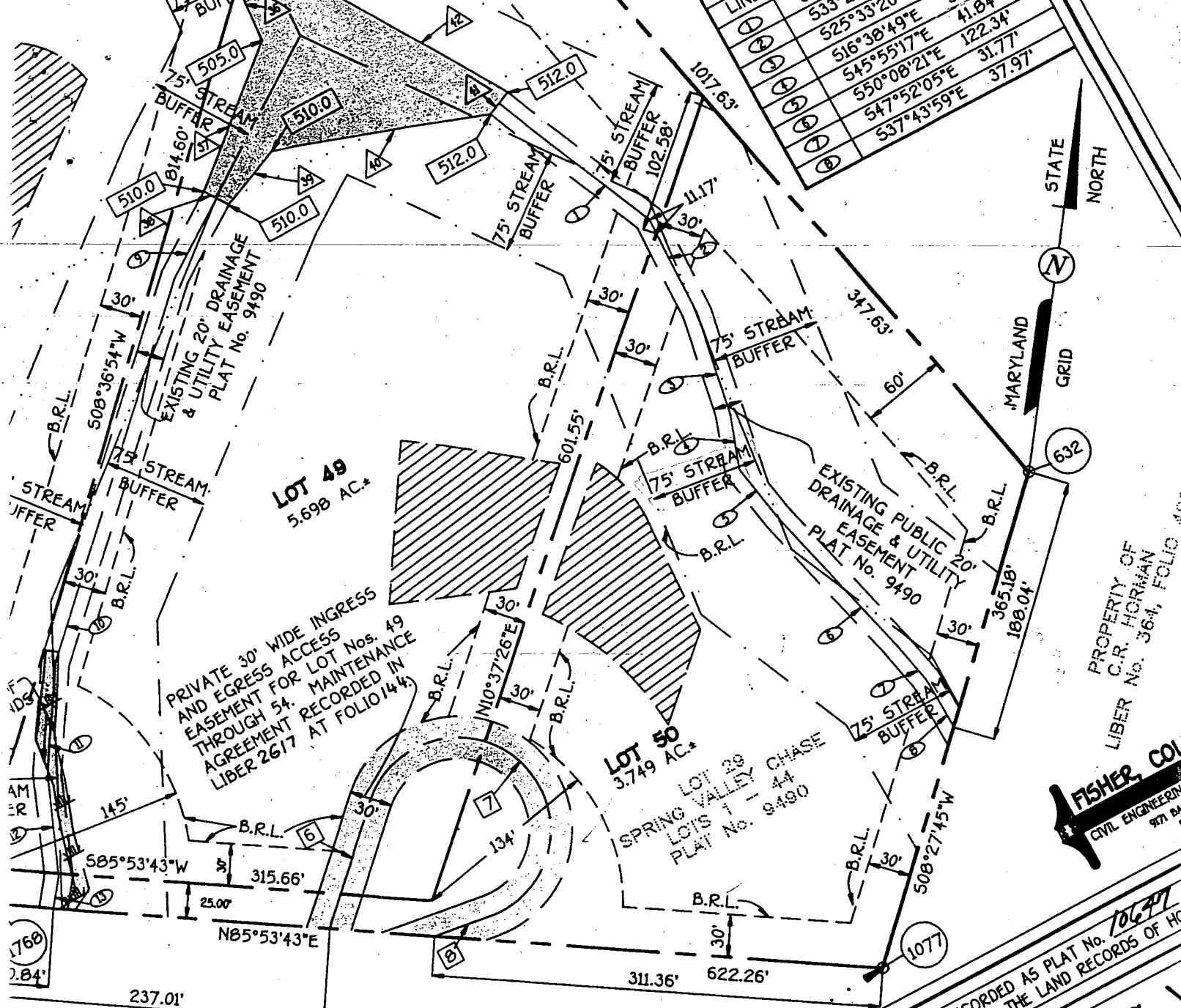
316 ±

441727

282 ±

EASEMENT TO BE  
ABANDONED

C.R. HOI  
364/c



PROPERTY OF  
C.R. HORNMAN  
LIBER No. 364, FOLIO 40

**FISHER, CO.**  
CIVIL ENGINEERING  
971 BA

RECORDED AS PLAT No. 10647  
AMONG THE LAND RECORDS OF HO

SHEET

No. 3 OF 3

SPRING

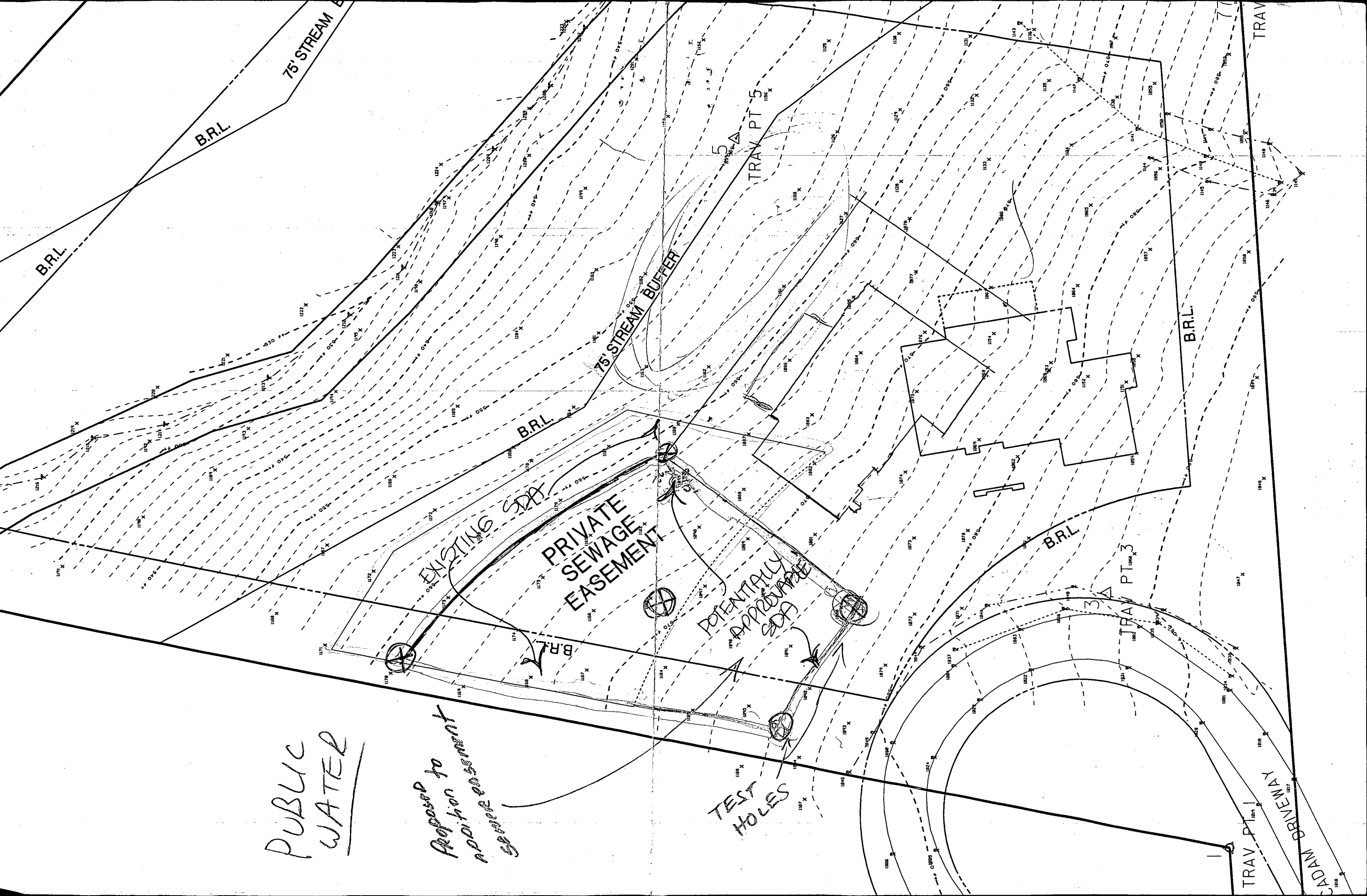
CENTERLINE PRIVATE INGRESS & EGRESS EASEMENT FOR THE BENEFIT OF LOT Nos. 49 THRU 54 TABULATION CHART		
LINE	BEARING & DISTANCE	
6	N10°00'00"E 95.30'	
7	R=65.00' L=263.20'	
8	S62°00'00"W 42.34'	

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A RESUBDIVISION OF A PART OF THE LANDS CONVEYED BY RICHARD N. KERR, SUBSTITUTE TRUSTEE, TO CHESAPEAKE FEDERAL SAVINGS AND LOAN ASSOCIATION BY DEED DATED AUGUST 16, 1991 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER No. 2375 AT FOLIO 190 (BEING LOTS 28 THRU 33 AS SHOWN ON RECORD PLATS ENTITLED "SPRING VALLEY CHASE" RECORDED AS PLAT Nos. 9491 AND 9490) AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN CONFORMANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED, AND MONUMENTATION IN CONFORMANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

August 19, 1992  
DATE

AMERICA, BY THOMAS  
HEREON,  
THE  
HOWARD



B.R.L.

B.R.L.

75' STREAM B

75' STREAM BUFFER

TRAV PT 5

EXISTING SDF

PRIVATE SEWAGE EASEMENT

POTENTIALLY APPROPRIATE SDF

TEST HOLES

B.R.L.

B.R.L.

TRAV PT 3

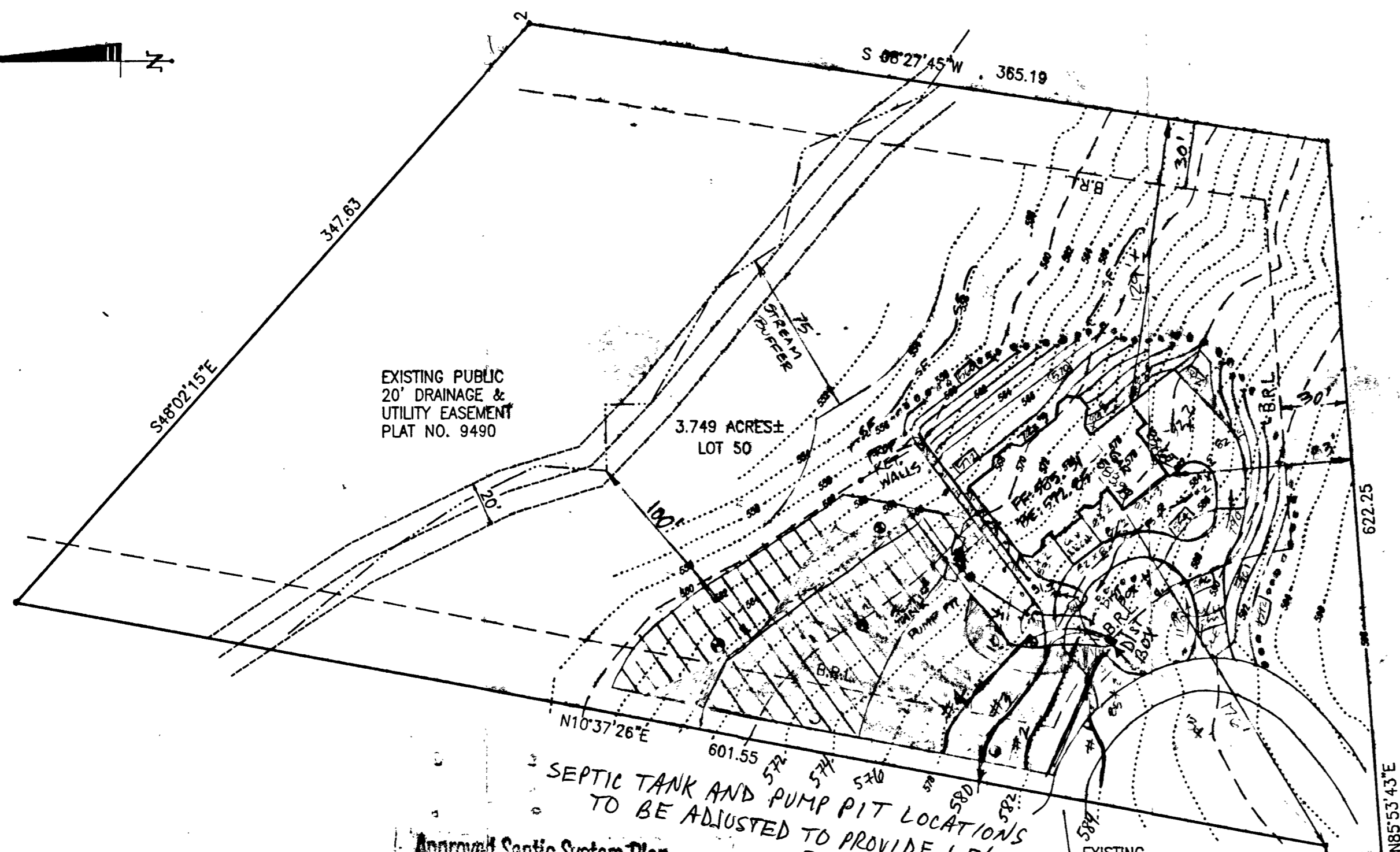
TRAV PT 1

CADAM BRIVWAY

PUBLIC WATER

Proposed to Addition easement

TRAV



EXISTING PUBLIC  
20' DRAINAGE &  
UTILITY EASEMENT  
PLAT NO. 9490

3.749 ACRES±  
LOT 50

SEPTIC TANK AND PUMP PIT LOCATIONS  
TO BE ADJUSTED TO PROVIDE 1.5'-3.0'  
FINISHED COVER

Approved Septic System Plan  
Howard County Health Department

*Mark Rippen* 10/3/01  
Signature Date

Total linear feet of trench  
required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 4 feet

Depth of stone required below  
distribution pipe 2 feet

SEPTIC SYSTEM DATA

INV. AT HOUSE 570.20

SEPTIC TANK

EX. GRADE 571.5  
FIN. GRADE 571.5  
INV. IN 570.0  
INV. OUT 569.7

DISTRIBUTION BOX

EX. GRADE 584.0  
FIN. GRADE 584.0  
INV. IN 582.5  
INV. OUT 582.3

TRENCHES

	#1	#2	#3	#4
EX. GRADE	584.0	582.0	580.0	570.2
FIN. GRADE	584.0	582.0	580.0	570.2
INV. IN	582.0	580.0	578.0	575.0
BOTTOM				
LENGTH	60'	60'	60'	60'

PUMP PIT

EX. GRADE 572.5  
PUMP GRADE 572.5  
INV. IN 561

SHANABERGER & ANE  
8726 TOWN & COUNTRY BLVD.  
SUITE 201  
ELLCOTT CITY, MD. 21043  
PHONE: 410-461-9563  
FAX: 410-461-9693

NOTES:

- SUBJECT PROPERTY IS ZONED RR-DEO.
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT.
- THIS AREA DESIGNATES A PROPOSED PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 GPD AS REQUIRED BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & 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. A REVISED PLAT SHALL NOT BE NECESSARY.
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- DESIGNATES PROPOSED WELL LOCATION.
- DESIGNATES EXISTING WELL LOCATION.
- DESIGNATES PROPOSED HOUSE LOCATION.
- DESIGNATES PREVIOUSLY APPROVED PERC TEST
- DESIGNATES APPROVED PERC TEST & FIELD RUN ELEVATION (PERC TESTS EXCAVATED ON 7/12/2000).
- DESIGNATES PRIVATE SEWAGE EASEMENT PER RECORDED PLAT OF SPRING VALLEY CHASE, LOTS 45 - 56, SHEET 2 OF 3, PLAT # 10647
- THE CONTOURS SHOWN HEREON WERE FIELD RUN BY SHANABERGER & LANE ON 12/27/00 AND 12/28/00.
- LIMIT OF DISTURBANCE: 18,875 SF
- A PUMPED SEPTIC SYSTEM IS REQUIRED.
- THIS LOT IS SERVED BY PUBLIC WATER.
- PROPOSED RETAINING WALLS ARE 2.9' TALL.

SITE PLAN  
LOT 50  
SPRING VALLEY CHASE

LOTS 45-56  
PLAT # 10646-10648  
3RD ELECTION DISTRICT, HOWARD COUNTY, MD.  
SCALE: 1"=50' FEBRUARY 7, 2001  
REV. 6/7/01  
REV. 7/10/01  
REV. 10/3/2001

DEER  
HAVEN  
ROAD