

\$ 506 -

Director of Finance



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 533953

AGENCY REVIEW: _____

DATE 8-5-10

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 CO 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) TARIQ KHAN

DAYTIME PHONE 410-992-0175 CELL 410-852-0767 FAX -

MAILING ADDRESS 11652 LOG JUMP TRAIL ELLICOTT CITY MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT SHABIR KAZMI

DAYTIME PHONE 646-489-6482 CELL 646-489- FAX -

MAILING ADDRESS 7520 CANDYTUFT CT SPRINGFIELD VA 22153
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME CHASE LOT NO. 36

PROPERTY ADDRESS 11652 LOG JUMP TRAIL ELLICOTT CITY, MD 21042
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
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____

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Empty rectangular box for notes or data.

Large empty rectangular box for detailed notes or diagrams.

Empty rectangular box for notes or data.

Empty rectangular box for notes or data.

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DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H

REMARKS _____

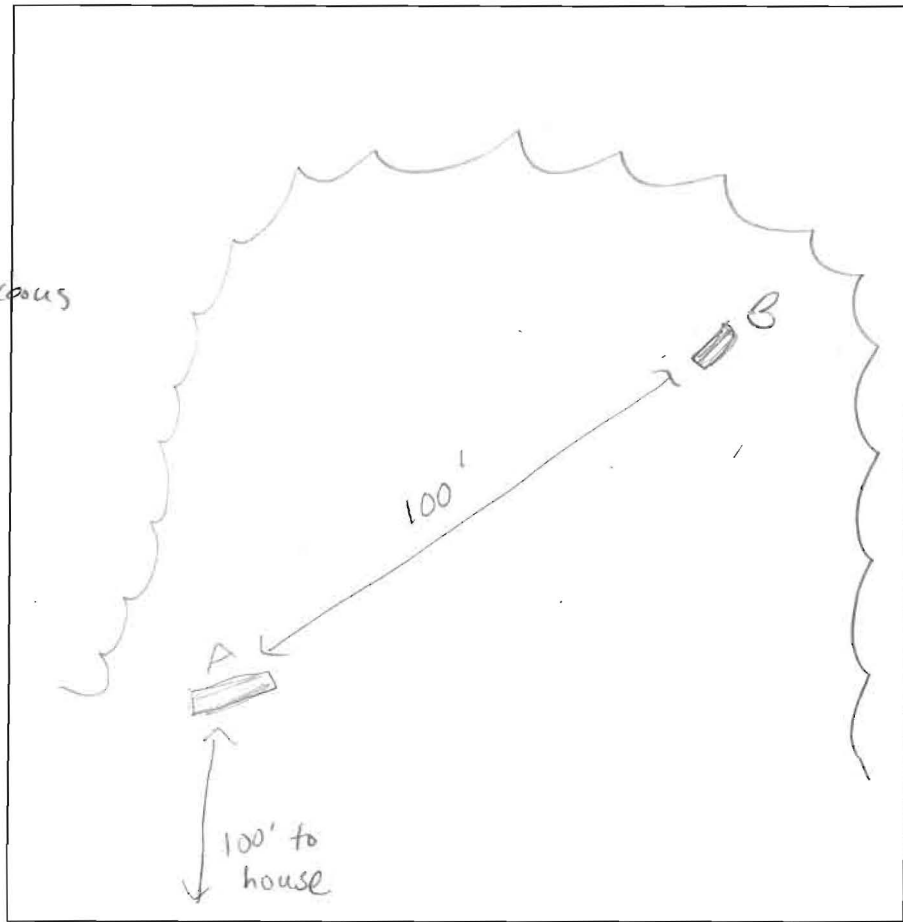
SANITARIAN _____ BACKHOE _____ OTHERS _____

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

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

10" **(A)**
 bm l sbk
 3' red bm ch sel
 6' red brn micaceous sl
 9.5' red bm fsl w/ Saprolite
 12' brn v fsl

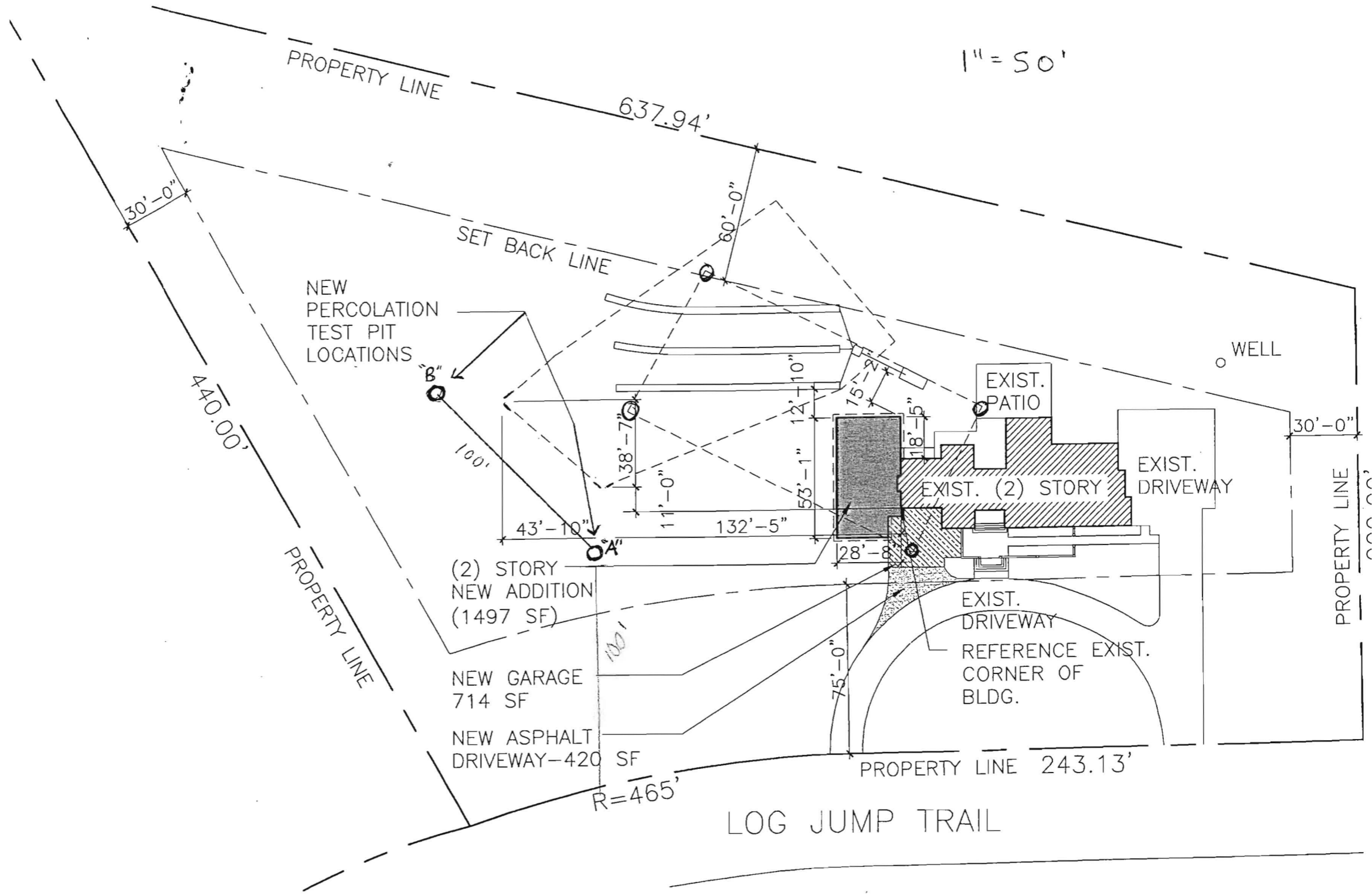
(B)
 1' brn sbk
 2.5' red bm scl
 4' red bm sl 25% coarse chert
 8' red brn micaceous fsl w/ woody cemented quartz
 bottom 12'



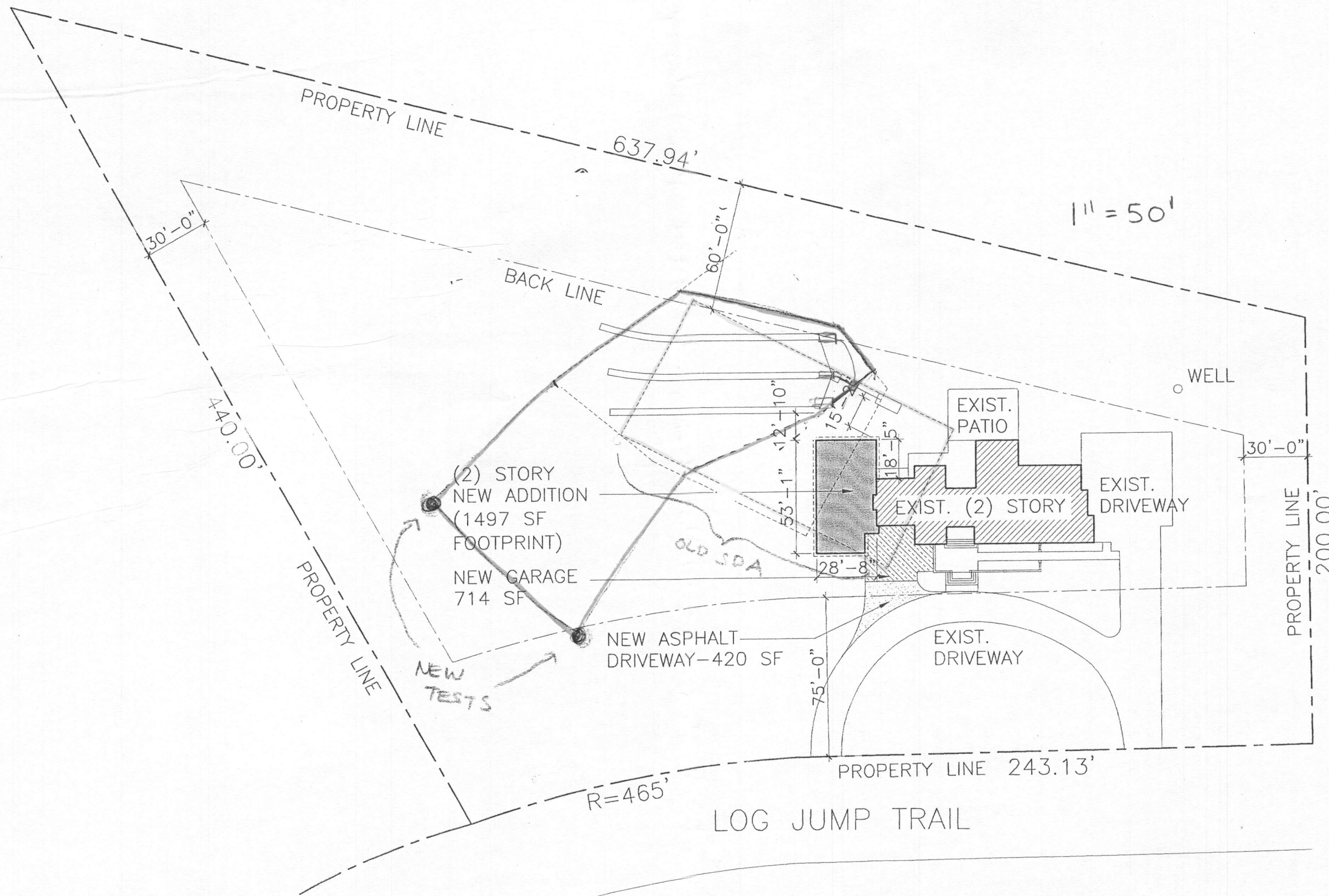
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9-2-10	A	5 1/2'	9:43	10:13	10:34	23	P
9-2-10	B	4 5/8'	10:01	10:03	10:06	3	P

REMARKS relocating easement
 SANITARIAN HS BACKHOE _____ OTHERS Jim Brumstead
 TEST HOLES USED IN SDA 2 AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

1" = 50'



LOG JUMP TRAIL



SITE = 136,116 SF.

1" = 50'

PROPERTY LINE

637.94'

30'-0"

BACK LINE

60'-0"

440.00'

PROPERTY LINE

(2) STORY
NEW ADDITION
(1497 SF
FOOTPRINT)

NEW GARAGE
714 SF

NEW ASPHALT
DRIVEWAY-420 SF

NEW
TESTS

R=465'

LOG JUMP TRAIL

PROPERTY LINE 243.13'

EXIST.
PATIO

EXIST. (2) STORY

EXIST.
DRIVEWAY

WELL

30'-0"

PROPERTY LINE
200.00'