

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: _____

APPROVAL DATE: 3/1975

PERMIT INDEXED

P Re-indexed

A 513272-A

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

RPS # 350956

IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 12970 Brighton Dam Road PROPERTY OWNER: Shakoorzadeh

SEPTIC TANK CAPACITY (GALLONS): _____

PUMP CHAMBER CAPACITY (GALLONS): _____

NUMBER OF BEDROOMS: _____

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	_____
PURPOSE:	_____

PLANS APPROVED: _____ DATE: _____

- 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

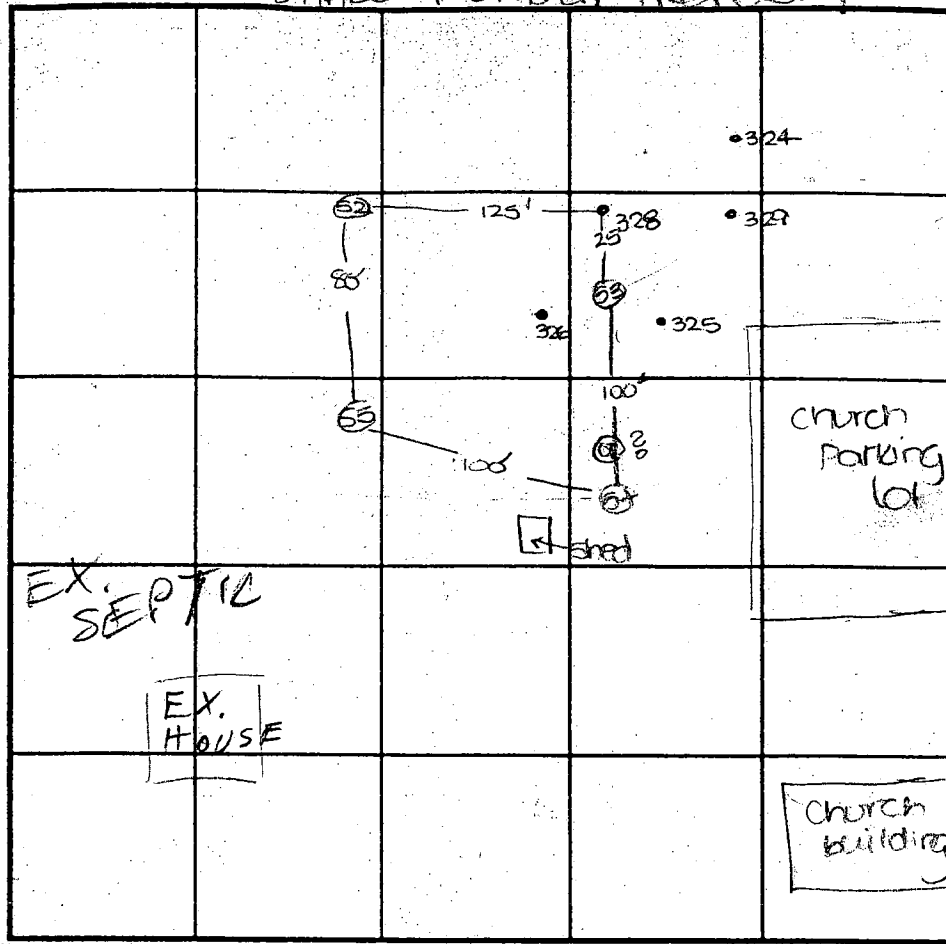
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

4513272-A

SHARCOURZADEH PROPERTY

AS13272-A

COUNTY #
 SOIL PROFILE 328
 0' topsoil
 4' org brn cl lm
 med brn sa lm w/mica flers
 9.5' heavy sdr shale
 53
 0' topsoil
 1' org brn cl lm
 3.5' med brn sa lm w/mica flers
 40% sdr shale
 11'2"
 64
 0' topsoil
 1' org brn cl/lm w/sapsh
 3.5' 4' pale org brn sa lm w/mica
 30% sdr sh
 heavy sdr sh
 12'4"



SOIL PROFILE 55
 0' topsoil
 4' org red brn cl lm
 pale org brn sa lm
 35% sdr sh

⊙ = old test hole?

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
 Brighton Dam Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
4-20-00	52	3'4" S	11:55	11:56	11:56	11:57 ₃₀	2
	328	9.5' D	visual	-see	profile		FAIL
	53	3'2" S	12:16 ₃₀ 12:14 ₃₀	12:17 ₃₀ 12:15 ₃₀	12:17 ₃₀ 12:15 ₃₀	12:19 ₃₀ 12:10 ₃₀	2 1
PART OF ADJ. SDA LOT 1		7.5' M	12:23	12:24	12:24	12:26	2
	54	11'2" D	visual	-see	profile		OK
	54	3.5' S	12:46	12:54	12:54	1:08	14
		12'4" D	visual	-see	profile		OK
	55	12.0' D	visual	-see	profile		OK

REMARKS • = test hole staked ⊙ = test hole not staked

TYPE OF SOIL _____
 TESTED BY DKS ALSO PRESENT C. Zepp
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

LOT 3

(CONVENTIONAL SYSTEM)
3.50 AC±

hB2

hB2

SYSTEM
POSAL AREA
SqFt

R.L.

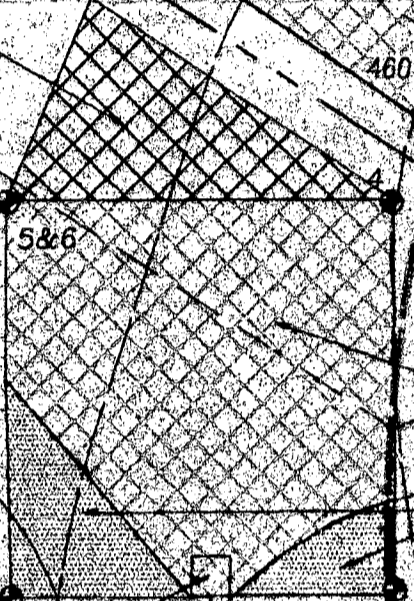
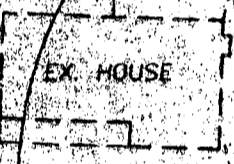
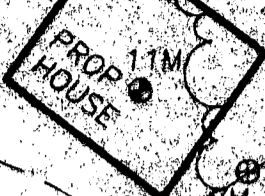
BRIGHTON DAM ROAD

MgC2

MgC2

MgC2

MgB2



SEWAGE AREA TO BE
ADDED (2,575 SqFt)

SEWAGE AREAS TO BE
ABANDONED (1,885 SqFt)

EX. DRY WELL
PER 03/75 RECORD.

SEPTIC TANK

EX. HOUSE

EX. WELL

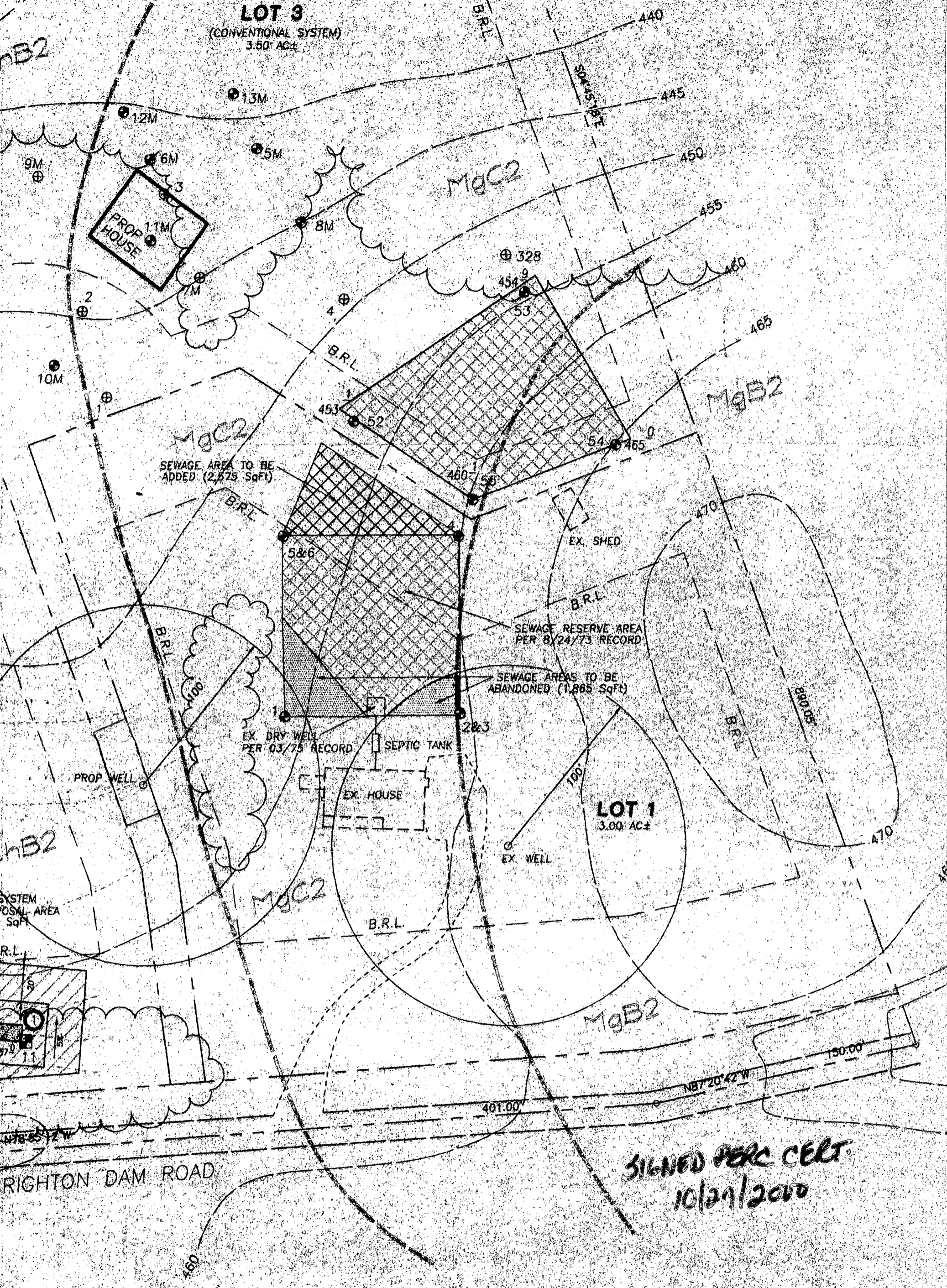
EX. SHED

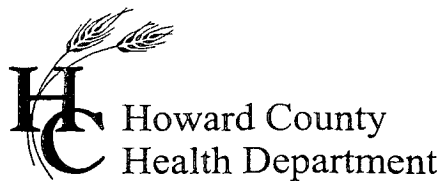
LOT 1
3.00 AC±

SIGNED PERC CELT.
10/27/2000

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE

Dina M. [Signature]
COUNTY HEALTH OFFICER






3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

August 18, 2003

TO: Cindy Hamilton
Chief, Division of Land Development

FROM: John A. Boris, Jr., R.S. 
Well and Septic Program
Development Coordination Section

RE: File Number: F-01-134
Title: Shakoozadeh Property, Lots 1-3

The Health Department has **no objections** to allowing the final plan to be modified to show the use in common access easement being switched from Lot 2 to Lot 1.

JAB

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

2/26/74 Job complete except for sewer
house connection. WWT.

DISTRICT 5

DATE 1/28/74

INDEXED
File

John T. Gibson

IS PERMITTED TO INSTALL ALTER

ADDRESS 8525 PINEWAY DRIVE, LAUREL, MD

PHONE 937-0481

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION

ROAD 12970
Belair Rd. LOT

PROPERTY OWNER

SHAKOORZADEH

(see application for better directions)

ADDRESS

SPECIFICATIONS - 4 bedrooms

DRAIN FIELD DEPTH FEET BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,300 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%

OTHER Dry well to have 120 cu. ft. absorption capacity & small pipe for venting below

inlet. Inlet to be 4 ft. below original grade and minimum depth 12 ft. below original grade.

Location 177 ft. from edge of road and 12 ft. in from right property line when facing lot
195 ft. from road.

NOTE: ALL PIPE FROM HOUSE TO NEW WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND USE WELL.

PLANS APPROVED BY C. BERKMAN/TREAS DATE 11/15/73 & 2/26/74

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NOTE: BUILDING PERMIT CANNOT BE OBTAINED UNTIL SYSTEM IS INSTALLED AND APPROVED. NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

A 17642