

7/14/93  
Hoon

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49823 A

A REPAIR

05-360870

DISTRICT 5th

DATE 7/10/93

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~313-2640~~ 313-2640

DATE SYSTEM APPROVED 7/21/93

INSPECTOR CW

INDEXED

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION Brighton Dam Estates LOT 7 ROAD 13530 Brighton Dam Road

PROPERTY OWNER Morris  
13530 Brighton Dam Road

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED \_\_\_\_\_

NO INSP POSSIBLE  
CONTRACTOR REQUESTED TO  
PROVIDE INSTALLATION DIAGRAM  
7/16/93 CW/llh

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.  
Call for inspection when ground is opened so sanitarian can recommend repair. 07/12/93

PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

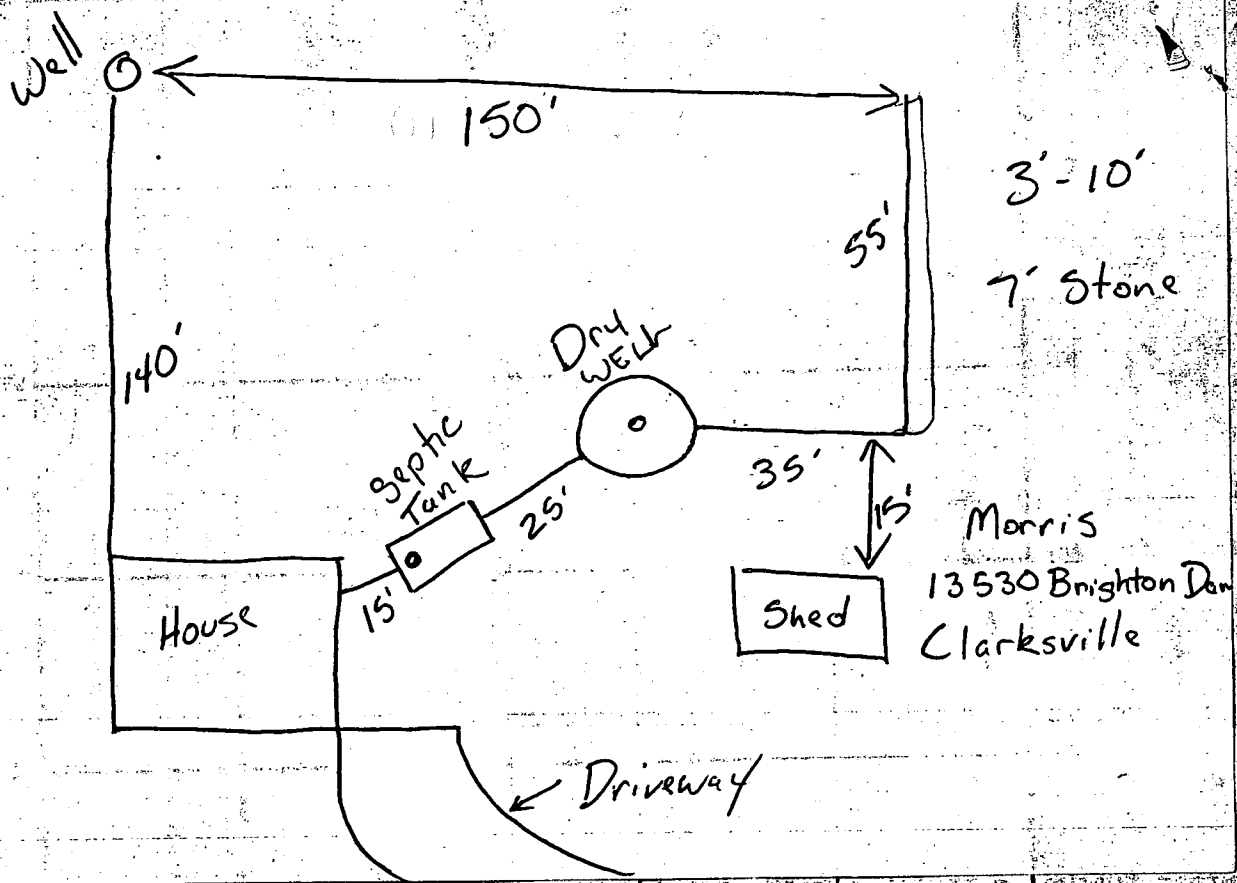
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

**\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

A 49823A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL \_\_\_\_\_ CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX LEVEL \_\_\_\_\_

DRAIN FIELD/TITLE DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 55 FT.

NUMBER OF TRENCHES \_\_\_\_\_ ONE SIDEWALL/BOTTOM AREA 385 SQ. FT. + EXISTING

DRYWALL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS: 7/9/93 TRENCH ADDED TO EXISTING DRYWALL

SCHEDULE CONFLICT AND OPPORTUNITY INSP.

CONTACTOR TO SUPPLY INSTALLATION DETAILS, (CC)

7/12/93 APPROVED AS PER CONTRACTOR'S DETAIL ABOVE (CC)

DATE SYSTEM APPROVED 7/12/93 INSPECTOR C. Williams

7/1/75  
7/10/75

*Cancelled*

*Please leave yellow card on job. Kids have yellow card rep.*

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

## INDEXED

DISTRICT 5

DATE 7/2/75

Harold Duvall

IS PERMITTED TO INSTALL X ALTER

ADDRESS Damascus, Md.

PHONE \_\_\_\_\_

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION Brighton Dam Estates

ROAD Brighton Dam Rd.

LOT 7

200 ft. in on road

PROPERTY OWNER Donald & Dawn Morris

ADDRESS \_\_\_\_\_

SPECIFICATIONS 3 bedrooms w. th den Dawn Morris

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1,250 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well is to have 120 sq. ft. effective absorbent sidewall area per bedroom

below the first 3 1/2 ft. of non-absorbent ground at original grade. Max. depth of dry well to be

12 ft. Locate dry well 227 ft. from rear lot line and 99 ft. from left side lot line as

seen when facing lot from Brighton Dam Road.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6" IN DIA.,

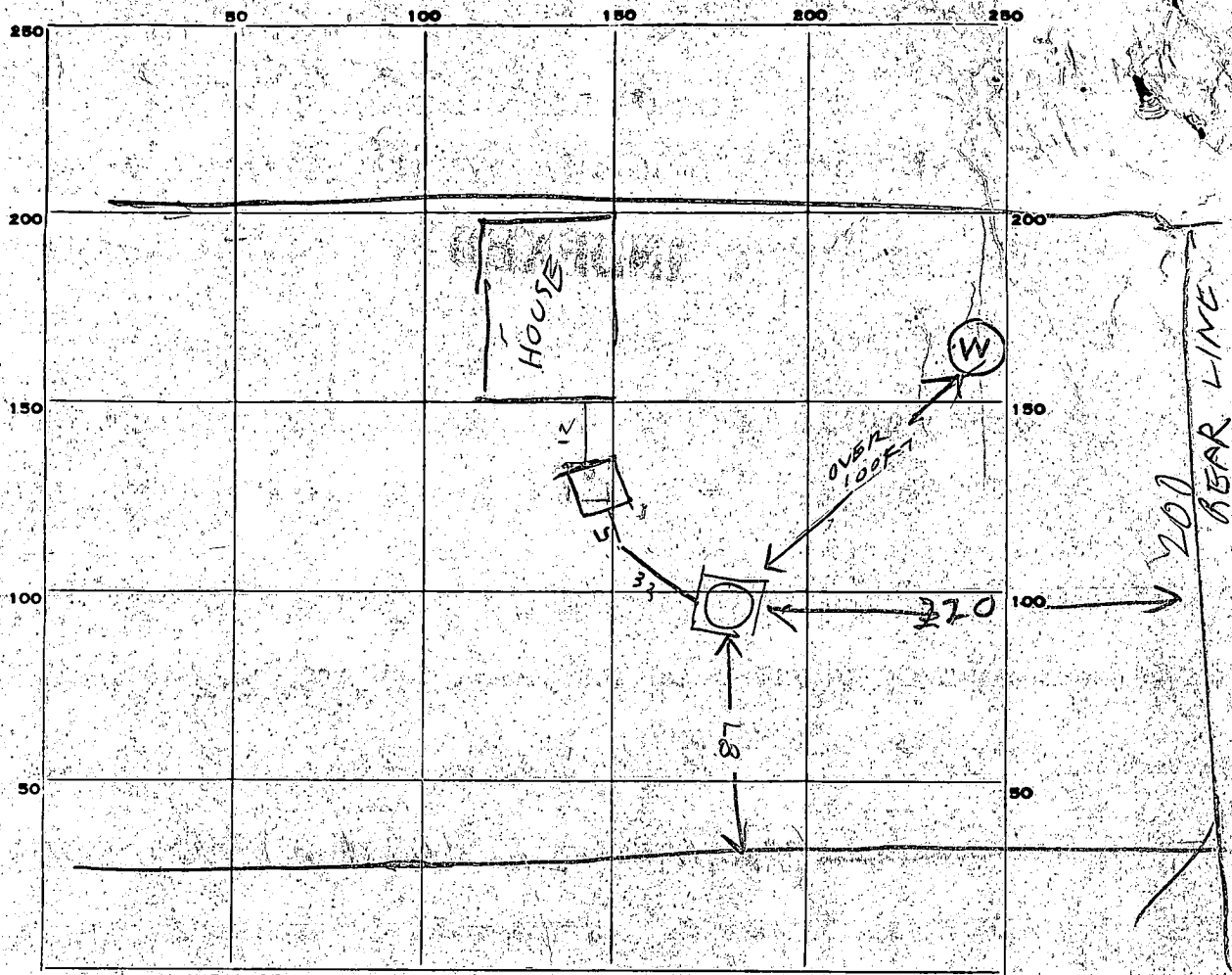
PLANS APPROVED BY William W. Zepp DATE 10/2/74

CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

29  
8  
73  
24  
A 18682



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL OK TOP IS 1 FT BELOW GRADE 1000 TO 1200 CLEANOUTS NOT YET BUT WILL INSTALL IT TODAY

DISTRIBUTION BOX, LEVEL \_\_\_\_\_ TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET 9 FT.

ABSORBENT AREA 414 SQ. FT.

REMARKS 7/10/75 DW INLET 3 FT BELOW PERIMETER

IS 46 FT Mr Mours changed it to 3 bedrooms then when see other side 360 sq ft required

DATE SYSTEM APPROVED 7/10/75 INSPECTOR Raymond Hodge

480  
414 2636 46  
56 5 9  
414  
420 120  
480  
414  
36

22  
20  
16

# APPLICATION

A 18682

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DISTRICT 5

DATE 6/29/73

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 Steven and Carol Smith (Contract owners)

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Brighton Farm Estates LOT NO. 7

ROAD AND DESCRIPTION 200 ft. on Brighton Dam Rd.

SIZE OF LOT 3. acres TYPE BLDG. 3  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_ (Single Fmly. dwllg.)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Steven Smith

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

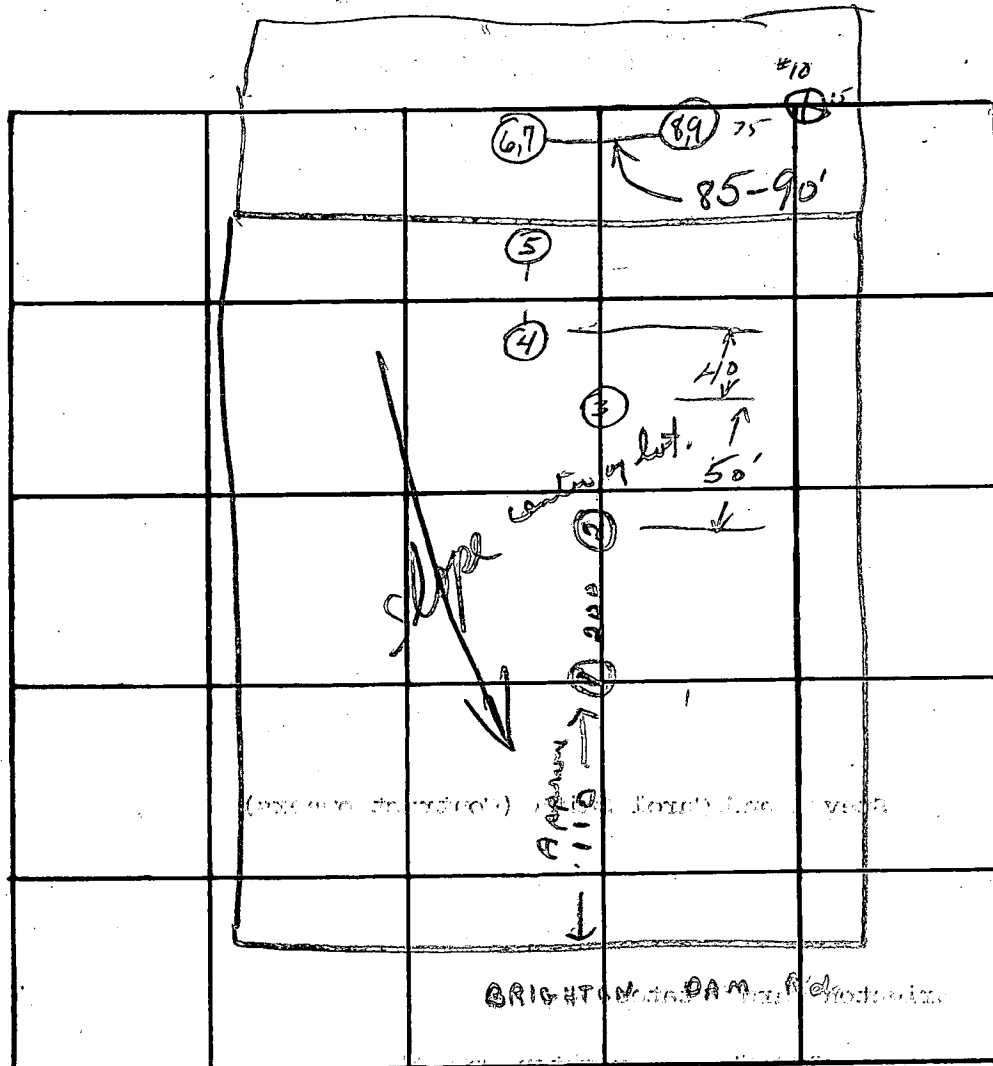
*Robert V. Turner 7/27/73*

*Both holes dug & clog.*

*Needs further exploring.*

# THIS IS NOT A PERMIT

Use 6, 7 for system  
Inlet 3 1/2'



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

hot-7

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
9/27/73	1	10 ft.	Solid clay - came out in clumps (bray)					
	2	11 ft.	Clayish - very poor seal. Betty wet.					
9/7/73	3	10	Solid clay					
	4	5	Clay then solid rock					
	5	3	Clay then solid rock					
high	6	3 1/2	12:00	12:01	12:01	12:03	2	
	7	12	11:54	11:55	11:55	11:57	2	
	8	4	12:06	12:07	12:07	12:09	2	
	9	12	12:04	12:05	12:05	12:07	2	
#12: see next sheet								

REMARKS

TYPE OF SOIL

Certified perc holes; both holes same elev.  
Loose red; part sandy-silt

70

132.2

99 ⊗ - 75 - ⊕ 15

N 15° 28' 35" W 82.808

N 71° 30' 25" E 1000

S 18° 29' 27" E 810.18

Lot No 7  
3.717 Ac.

Drainage Easement

N 71° 30' 25" E 1000

60 FT Building Setback

S 71° 30' 25" W 200.00

BRIGHTON DAM ROAD

### LOCATION SURVEY OF

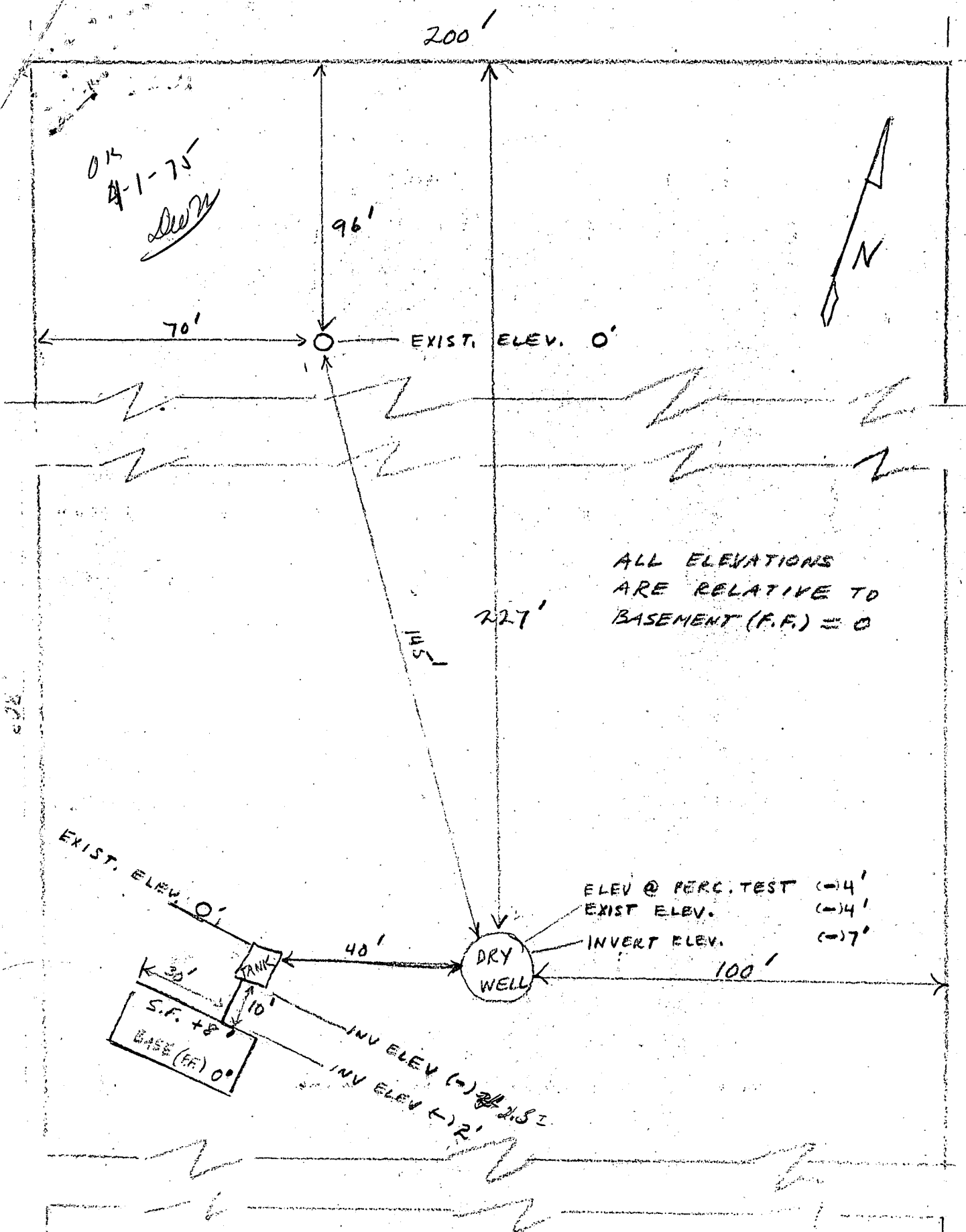
BRIGHTON FARM ESTATES  
SECTION DIST. HOWARD COUNTY  
CHARKSVILLE, MARYLAND

SCALE: 1" = 100 FT    Sept. 25, 1955

This survey is a location of a lot shown on a plat of record. The lot shown herein complies with the subdivision and lot area as required by the Maryland State Health Department.

*[Handwritten signature]*

*[Handwritten notes]*



I certify the above measurements and elevations are actual & correct for this property.

BRIGHTON DAM RD.

Signed: *Donald G. Morris*