

8/2/79
8/13/79
8/22/79 a.m. if possible 03-300315 12/20/79 per PF

PERMIT

P 30019
A 23744

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY
DISTRICT 3rd

DATE 7/25/79

833-3820

INDEXED

Harry O. Shanneybrook IS PERMITTED TO INSTALL X ALTER

ADDRESS Westminster Road, Reisterstown, Md. PHONE 489-7473

SUBDIVISION ROAD 571 Gaither Road LOT 2B

PROPERTY OWNER Frank Falise ABOUT 1 MILE OFF FORSYTHE RD.

ADDRESS 571 Gaither Road ON RIGHT UP GRAVEL RD, 1/4 MI. (UNMARKED)

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS 489-7473

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 300 SQ. FT. in dry well.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN FACING LOT FROM

Locate the dry well 70 ft. from right lot line and 415 ft. from front lot line as seen when facing from Gaither Road.

TRENCH-to be 37 ft. long with total absorption area of 222 sq. ft. Inlet to be 4 ft. and maximum depth 10 ft. Come off left side of dry well, run trench towards left lot line, following same contour.

PLANS APPROVED BY William Zepp DATE 11/12/76

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

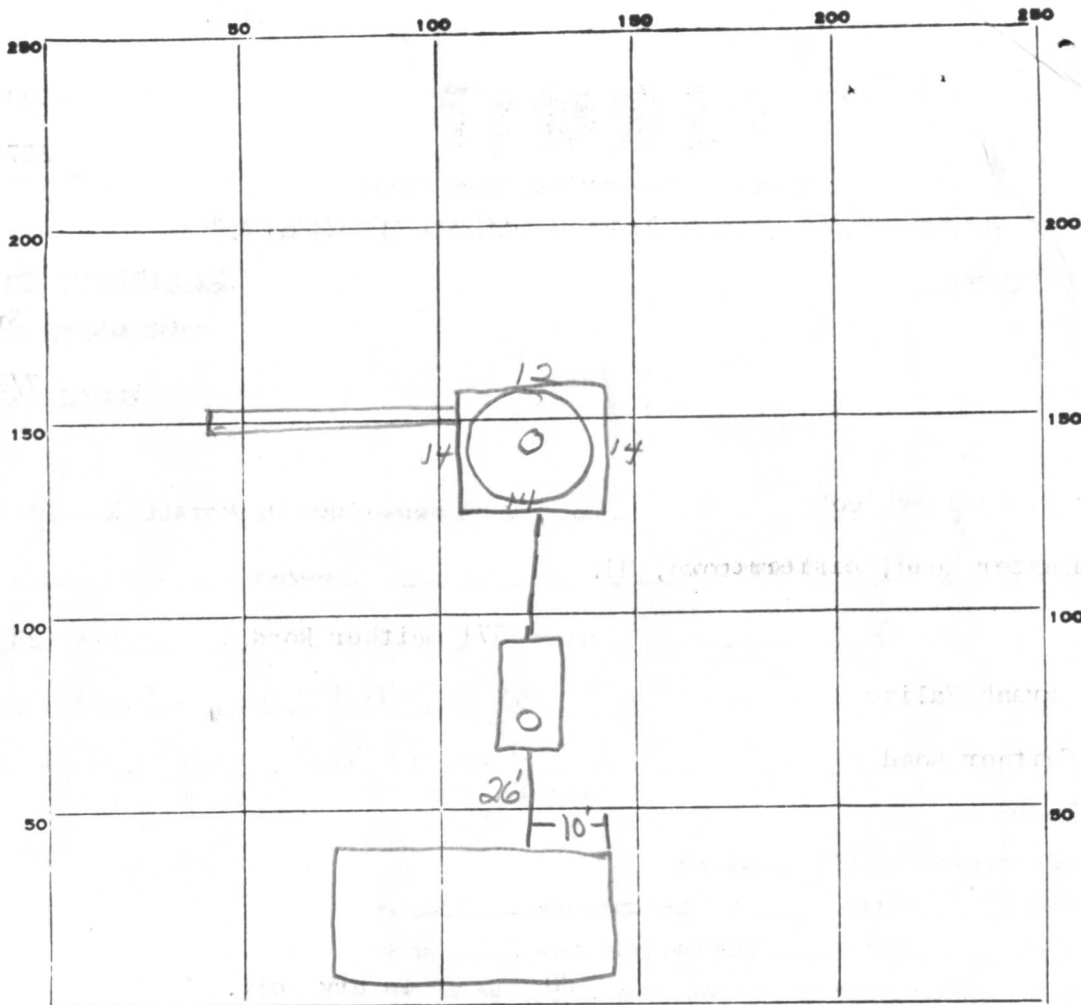
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

A 23744



A23744

54
6

324

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

⊗ WELL

PERMIT CARD

SEPTIC TANK, LEVEL CLEANOUTS ST DW
 CAST IRON

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH 37 FT. 324

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 54 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 8-2-79 - DIG TRENCH, PIPE FROM SEPTIC TO DRYWELL, COMPLETE DRYWELL. R.D. 8/13/79^{AM} - OK to add gravel to trench, drywell clean out & pipe from septic to drywell call 8/14/79 - Mrs. Falme called - work was covered without final inspection. I ask her for letter verifying gravel. JS

DATE SYSTEM APPROVED 12-20-79/letter attached INSPECTOR Frommett

PRELIMINARY

APPLICATION

A 23744

SEWAGE DISPOSAL TESTING

P _____

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 13rd
8/17
DATE 9/30/76

$$\bar{t} = 15 \text{ min} \rightarrow \frac{145}{1.74} \text{ A/BR} + 20\% = 174 \text{ A/BR}$$

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 F. Denis Light property

ADDRESS c/o Richard Browne and Associates PHONE 730-7950

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 2B

ROAD AND DESCRIPTION 5771 Gaither Road

SIZE OF LOT 1.25 acres TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT /s/ F. Denis Light

APPROVED BY Richard W. Jepp FOR DW + trench DATE 11/12/76
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS WW-2 DATE 9/30/76

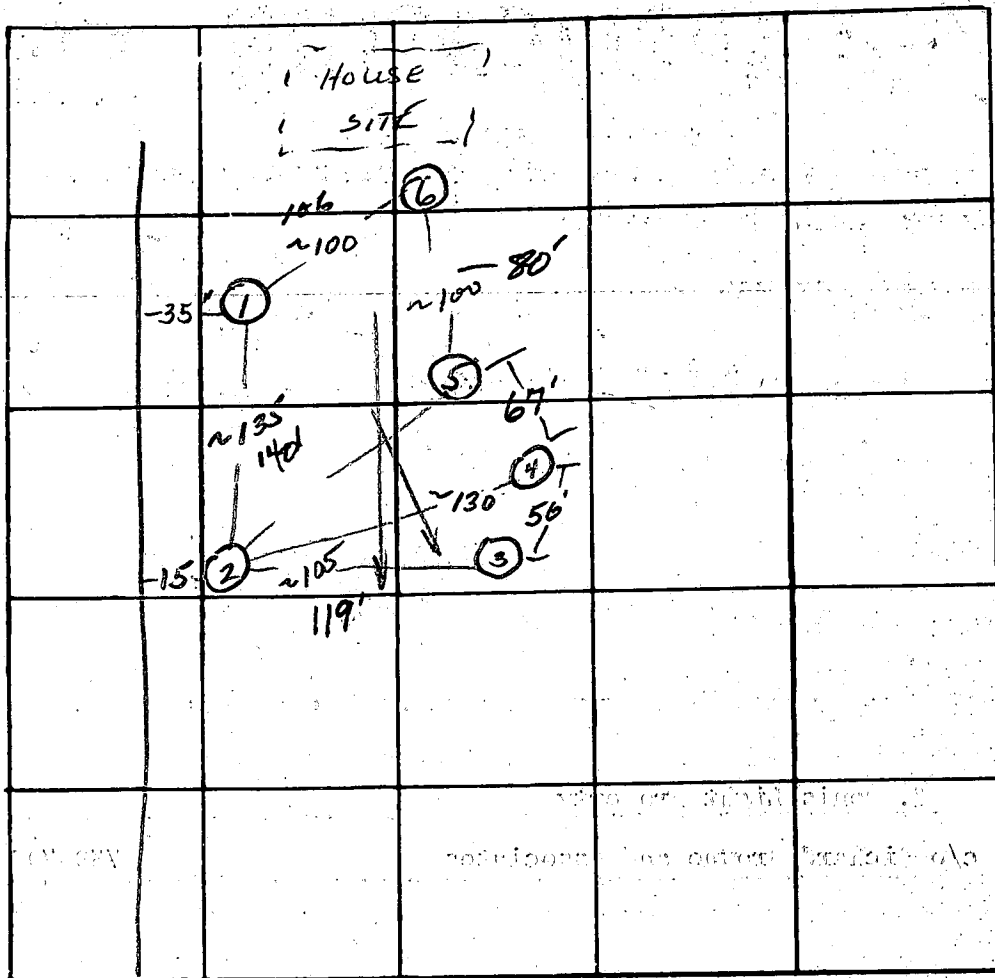
REASONS FOR REJECTION OR HOLDING final w field located holes.

BLDG. PERMIT SIGNED
AND RETURNED 12/11/78
serial # 137485

THIS IS NOT A PERMIT

A-23114

Lot 2B



① 0
4' clayish loam
gray grit
② 0
~3' Top clay
gritty sand
12'
⑤ 0
3' clay
12'
light pebbly sand
⑥ 0
3 1/2' clay
gritty loam
12'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/29/76	next highest 1	4 1/2	2:52	2:58	2:58	3:27	29
	1-A	13	4:03	4:05	4:05	4:08	3
low	2	4 1/2	3:02	3:08	3:08	3:35	27
	2-A	13	3:11	3:14	3:14	3:22	8
	3						
	4	8-9' as per P. Lemann					
	5	4 1/2	3:48	3:50	3:50	4:05	15
	5-A	12	3:46	3:48	3:48	4:00	12
high	6	4	4:24	4:26	4:26	4:32	6
	6-A	11 1/2	4:20	4:28	4:28	4:40	12

32
35
27
18
112

8 1/2
8
32

t = 15 min

REMARKS

TYPE OF SOIL

Sandy gritty type

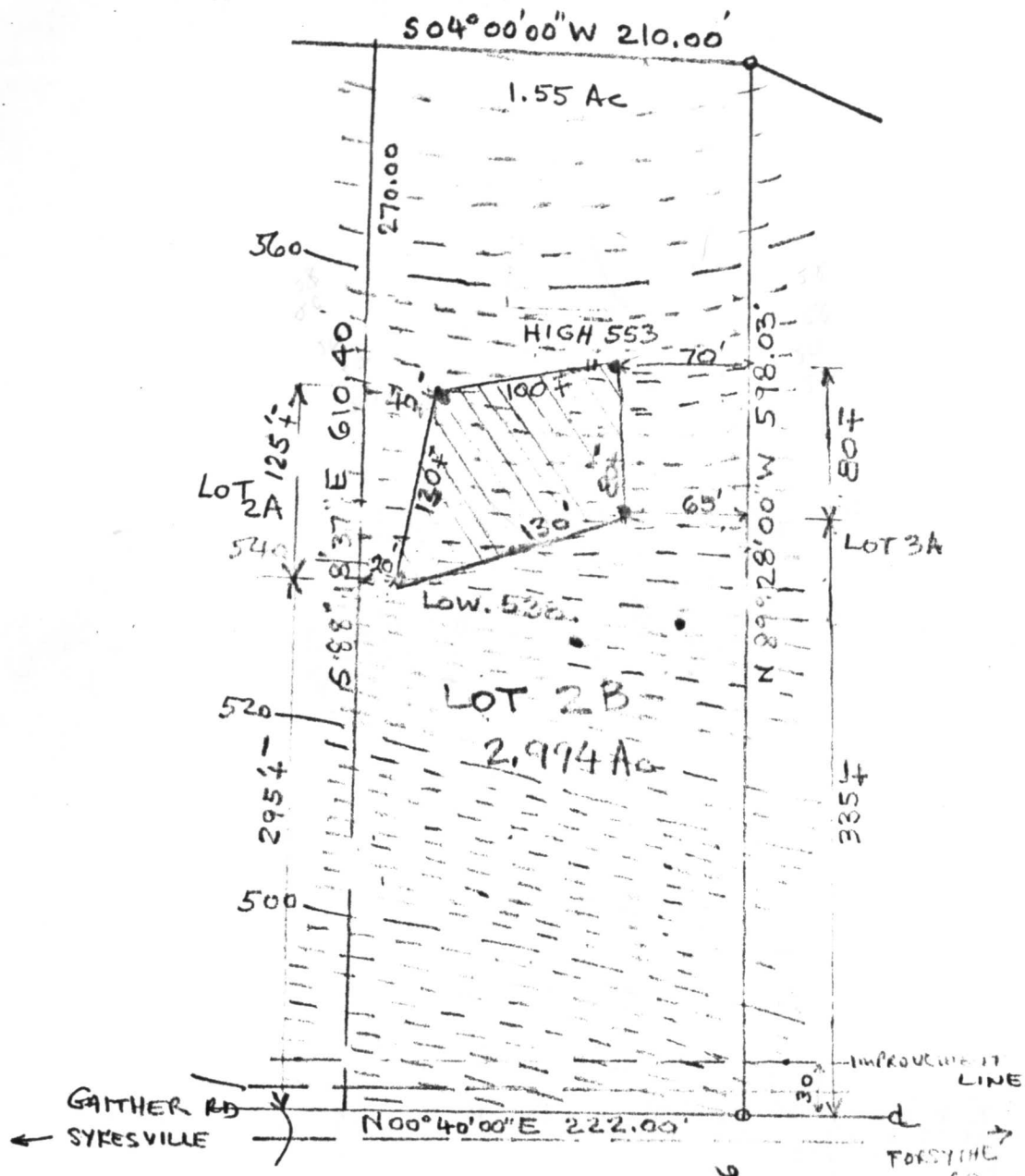
TESTED BY

WN Z

ALSO PRESENT:

Light, Lendrum Co.

A23744

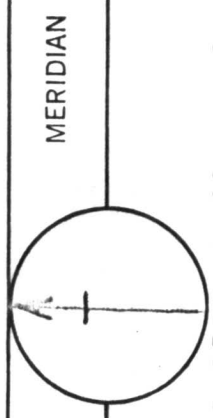


The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State Dept. of Health and Mental Hygiene.
 APPROVED: Private Water & Private Sewer.

J. S. ...
 Howard County
 Health Officer

2.

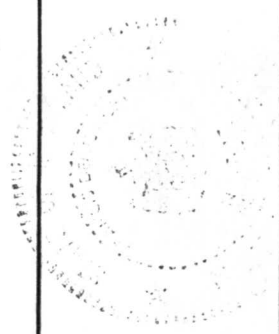
LOT 2B GATHER ROAD LIFER
 F. DEWIS AND ED
 SITUATED IN
 GATHER ROAD HOWARD CO
 SCALE: 1" = 100'



MERIDIAN

REFERENCE

RICHARD P. BROWNE ASSOCIATES
 CONSULTING ENGINEERS, PLANNERS
 COLUMBIA, MD.
 WAYNE N.J.



No. 23744

PROJECT No. W. O. No.

DRAWN CHECKED

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

SEQUENCE NO. (WRA USE ONLY) **4823**

WRA PERMIT NUMBER **HO-73-3012**

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
 12/17/78
 9:30
 12/17/78
 1:30 p.m.

OWNER: Bellevue Co. Inc.
 COL 15 LAST NAME FIRST NAME COL. 34 **A23744**

STREET OR RFD: 10506
 COL 36 COL. 55

POST OFFICE: Landover
 COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION

DATE: 12/17/78 LICENSE NUMBER: 9360
 77 80

FIRST NAME: Donald W. DRILLER LAST NAME: Monaghan

SIGNATURE: Donald W. Monaghan

B 3 LOCATION OF WELL

COUNTY: Prince Georges (DO NOT ABBREVIATE COUNTY NAME) 21

SUBDIVISION: 23 42

SECTION: 44 46 LOT: 2 B 48 50

NEAREST TOWN: Landover 52 71

MILES FROM TOWN (ENTER 0 IF IN TOWN): 2 73 76 77 78

B 2 WELL INFORMATION

MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 5 8 12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 600 14 20

B 4 DIRECTION FROM TOWN

(CIRCLE APPROPRIATE BOX)

N NORTH E EAST NE NORTHEAST SE SOUTHEAST

S SOUTH W WEST NW NORTHWEST SW SOUTHWEST

NEAR WHAT ROAD: Bellevue Rd

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): N S E W

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 200 34 37 38 39

USE FOR WATER (CIRCLE APPROPRIATE BOX)

D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

F FARMING, AGRICULTURE, IRRIGATION

I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

M MUNICIPAL WATER SUPPLY

P PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL

T TEST

APPROXIMATE DEPTH OF WELL: 170 FEET
 24 26

APPROXIMATE DIAMETER OF WELL: 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE-ROTARY DRIVE-POINT

OTHER (DESCRIBE):

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

N THIS WELL WILL NOT REPLACE AN EXISTING WELL

Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE):

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)

APPROPRIATION PERMIT NUMBER: 54 63 65

ENGINEER REVIEW DISTRICT NO. 65

FORCE: 67 68 WRITE INITIALS IN BOX

CONDITIONS: 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

STATE HEALTH (CIRCLE BOX) S COUNTY NAME: Howard COUNTY NO.: W29016

DATE: 12 13 78 APPROVED BY: Donald W. Monaghan

APPROVED BY: Donald W. Monaghan Sanitarian

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

N ↑

38' - CASING
 2' - ABOVE GR.
 33' - OPEN HOLE
 8 - BAGS CEMENT

J 12/17/78

BOX NUMBER: 800 550

NORTH COORDINATE: 50 51 52 53 54 55

EAST COORDINATE: 57 58 59 60 61 62 63

ELEVATION AT WELL HEAD (FEET): 0/0 5/0

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

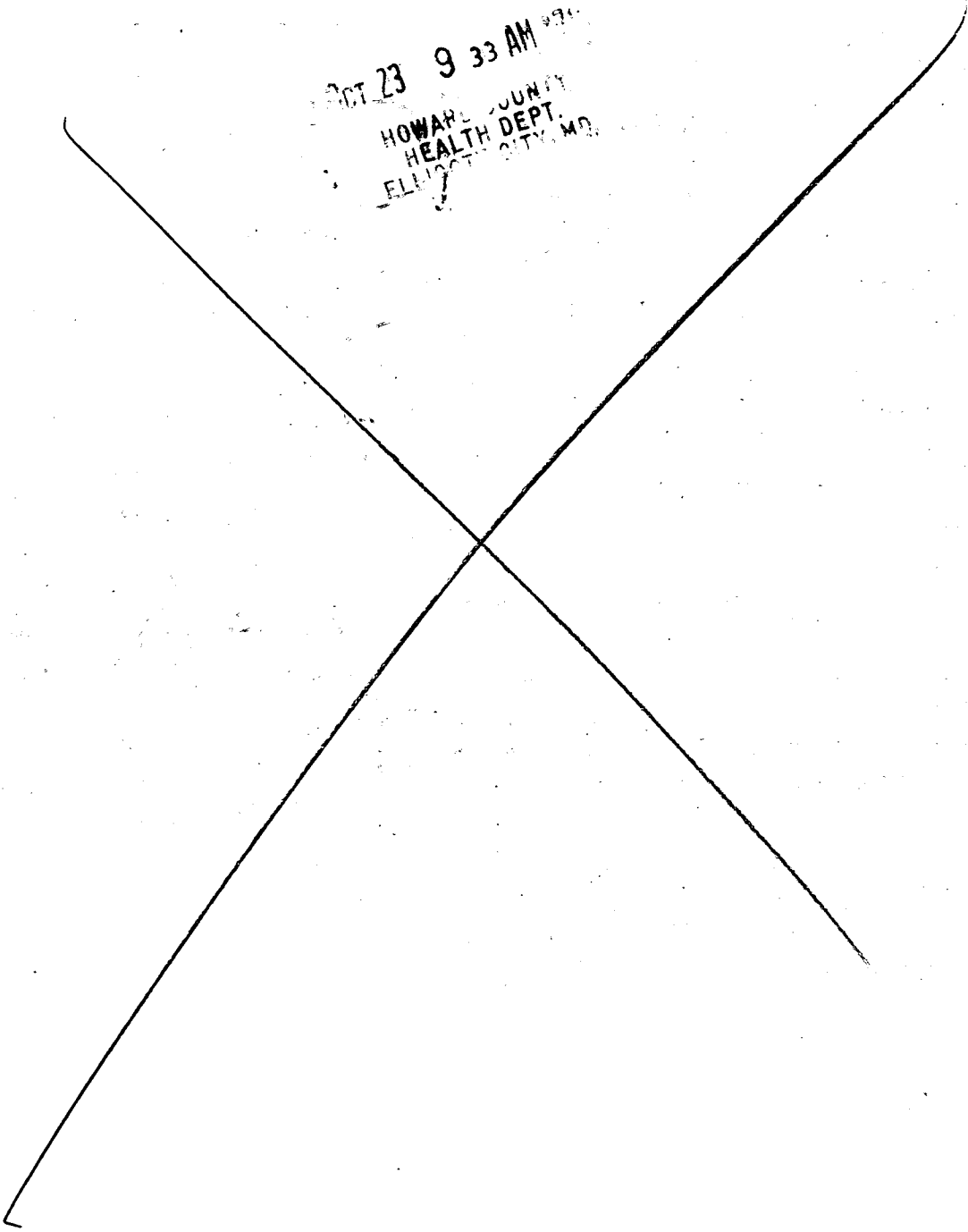
A23744

HEALTH

23 9 33 AM

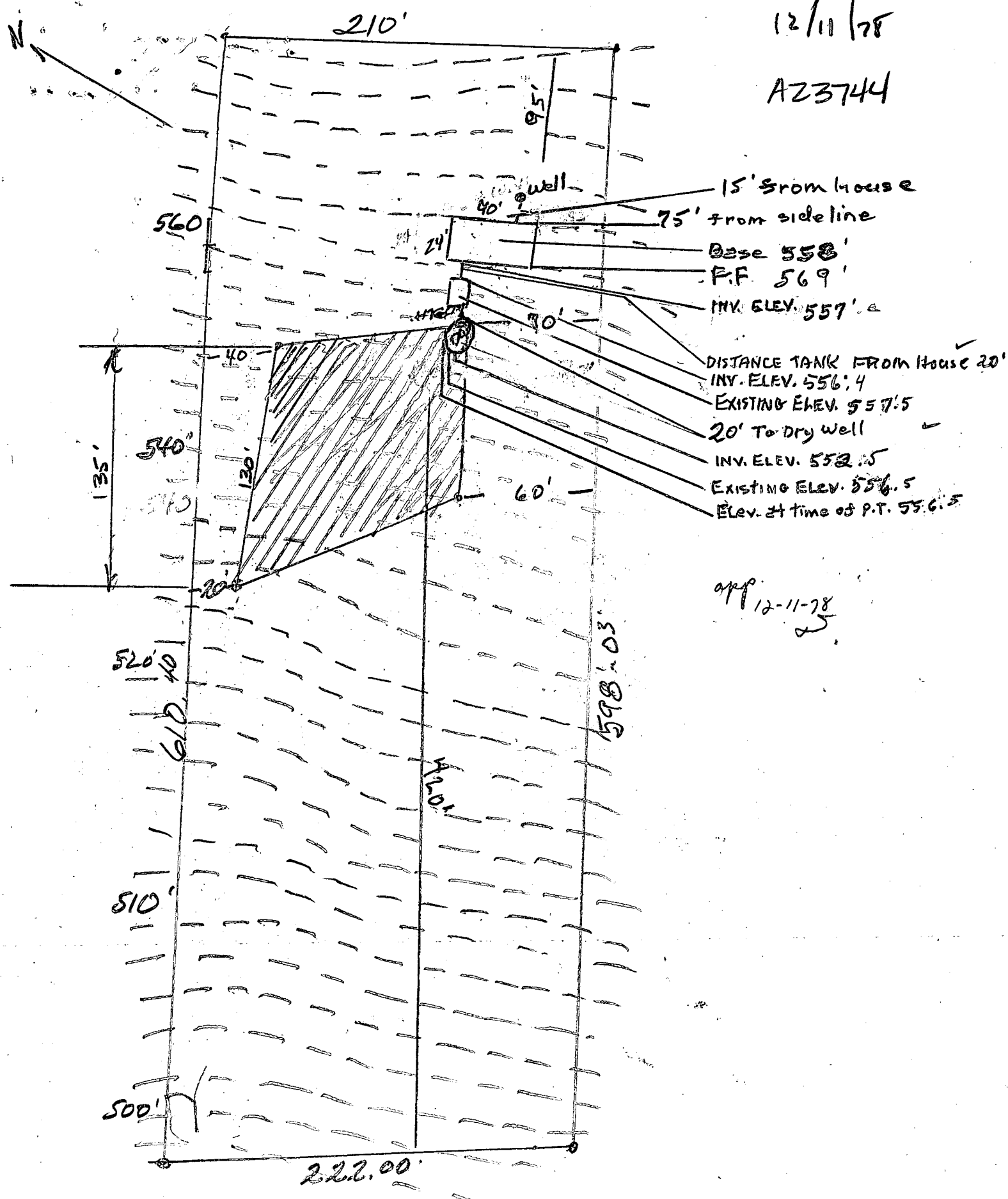
RECEIVED

OCT 23 9 33 AM
HOWARD COUNTY
HEALTH DEPT.
ELLSWORTH CITY, MD



12/11/78

AZ3744



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

Joanne R. Falase
owner