

4/6/98
a.m. & p.m. c.o.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 59877

A 44727

DISTRICT 5th

DATE 3-19-98

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 410-313-2640

05-415373

DATE SYSTEM APPROVED 4/6/98

INSPECTOR [Signature]

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 410-988-9270

SUBDIVISION Hilda Linthicum LOT 4 ROAD 4249 Linthicum Road

PROPERTY OWNER John and Karen Burns

BUILDING PERMIT SIGNED

ADDRESS _____

AND RETURNED

SEPTIC TANK CAPACITY 1250 GALLONS 17/31/03-B00143340-DETACHED GARAGE

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 230 feet from the front lot line and 200 feet from the right lot line. Run trenches along contour toward Linthicum Road.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/MR

PLANS APPROVED BY C. Williams/Mark Rifkin/Donna K. Soe REVISED _____ DATE 07/10/96

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

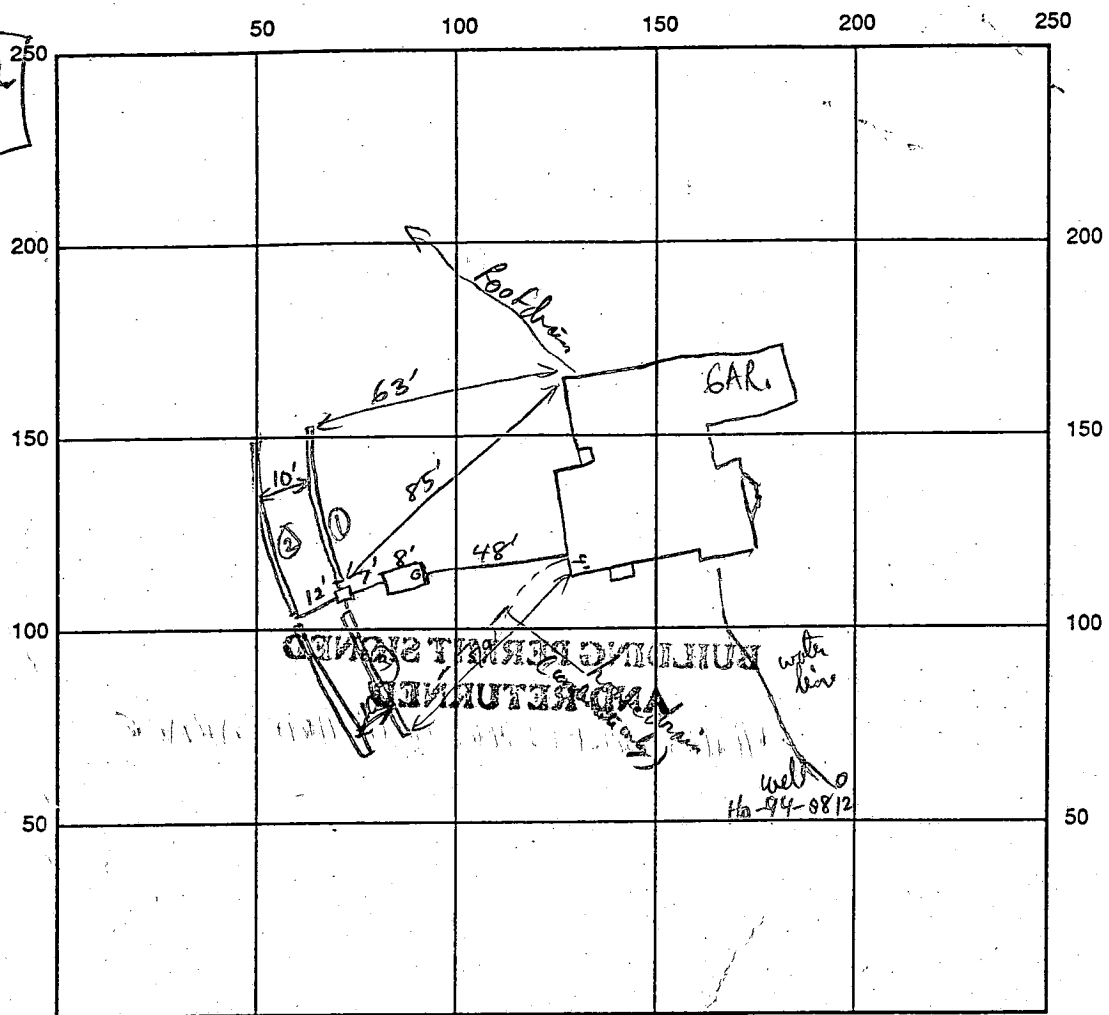
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 44727

Sch in all 4 Trench
 Nice nice boxes,
 No holes observed
 4-6-98 RPP



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1250 gal CLEANOUTS OK S.T. also

DISTRIBUTION BOX LEVEL _____

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

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 52/53/40 FT. 40

NUMBER OF TRENCHES 4 ~~ONE~~ SIDEWALL ~~BOTTOM~~ AREA 740 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: Inst 3 Trench, Septic tank, Dist Box, House Connections OK to cover. Need 4th Trench inst. 4/6/98 RPP
Builder Needs to have basement floor drain line run out full beyond ends of septic field. 4/6/98 RPP
Problem of Condensate line near Septic tank, Elvin explains little water flow expected OK.
Last Trench OK to finish gravel filling. RPP 4/6/98
4.7.98 WPI OK to cover (RM)

DATE SYSTEM APPROVED 4/6/98 INSPECTOR RPP

APPLICATION

PERCOLATION TESTING

A 44727

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5TH

DATE 6-20-89

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 ~~Hilda Linthicum~~ John and Karen Burns

ADDRESS 4235 Linthicum Rd Dayton PHONE 531-2571

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hilda Z. Linthicum Subdivision LOT NO. #4 on Final

ROAD AND DESCRIPTION ~~4249~~
4235 Linthicum Rd BLDG. PERMIT SIGNED
AND RETURNED 2-10-92
Serial # BW109818
SFD-4 Bmw

TAX MAP 22 PARCEL # 89

SIZE OF LOT 3.70 AC. TYPE BLDG. Single Family
(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. Hilda Linthicum
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

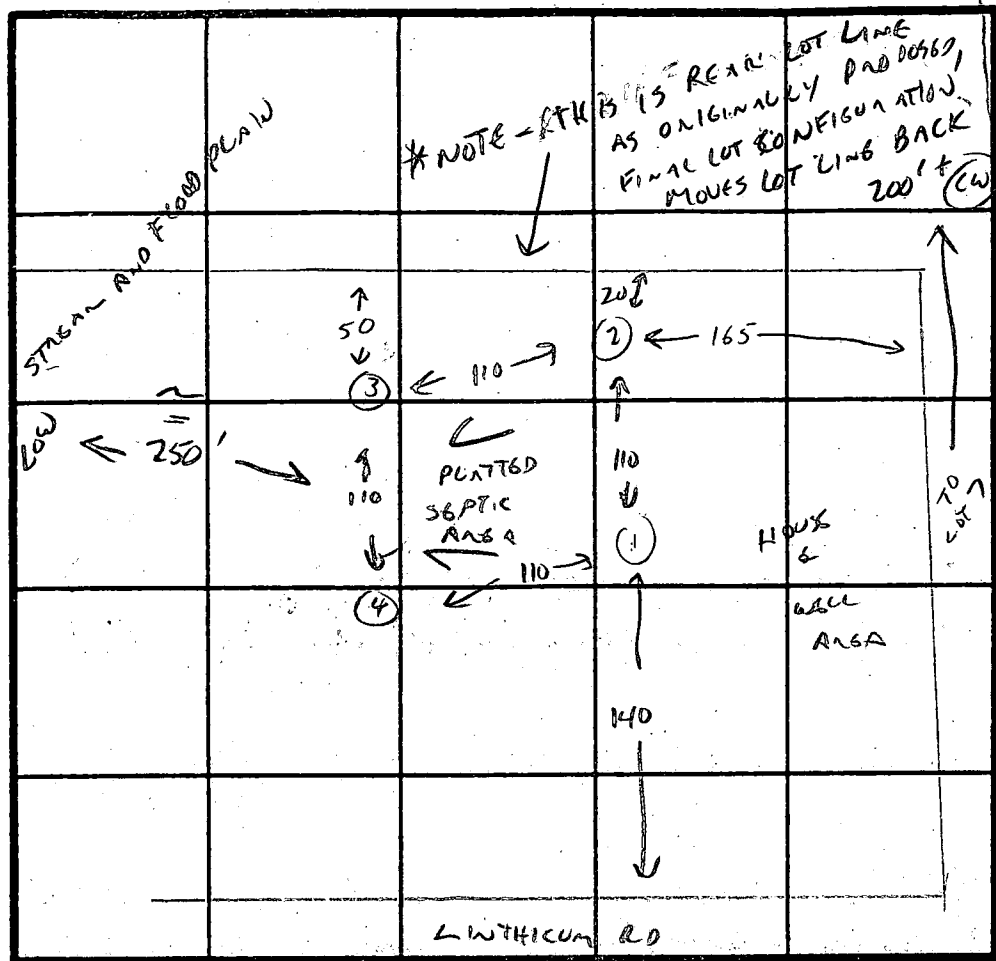
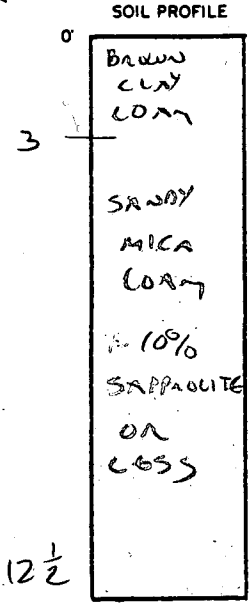
REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

LOT 6
A44727

ALL HOLES



EXISTING HOUSE
200' →

3 MIN
180' ±
INLET 3 BOTTOM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

142
HIGHER HOLES

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/31/89	1	3 1/2 8				VIS OK	
		12 1/2	VIS OK	LOAM	3-12 1/2		
	2	3 1/2 8	1:12	1:14	1:14	1:17	3 MIN
		12 1/2	VIS OK	LOAM	3-12 1/2		
	3	3 1/2 8	1:09	1:10	1:10	1:12	2 MIN
		12 1/2	VIS OK	LOAM	3-12 1/2		
	4	3 1/2 8				VIS OK	
		12 1/2	VIS OK	LOAM	3-12 1/2		

REMARKS HOLES AS PER PLAN - MUST CONFIRM SEPTIC-HOUSE ON ADJACENT PROP.

TYPE OF SOIL GEBMGL MICA LOAM TO 10% SAPONITE SGNST

TESTED BY C. Williams ALSO PRESENT

APPLICATION

PERCOLATION TESTING

A 44726

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5

DATE 6/20/89

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 Hilda Linthicum

ADDRESS 4235 Linthicum Rd. PHONE 531-2571

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hilda Z. Linthicum Subdivision LOT NO. NOT USED \$ p/o Lot 4 Final

ROAD AND DESCRIPTION 4235 Linthicum Rd

TAX MAP 22 PARCEL # 89

SIZE OF LOT 4.20 AC. TYPE BLDG. _____
(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. Hilda Linthicum
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

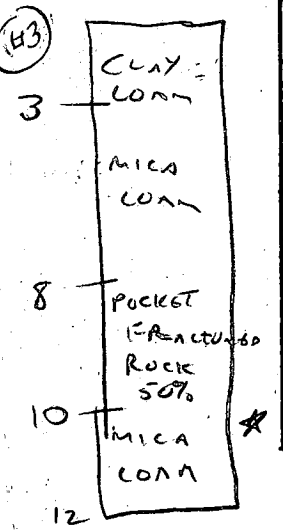
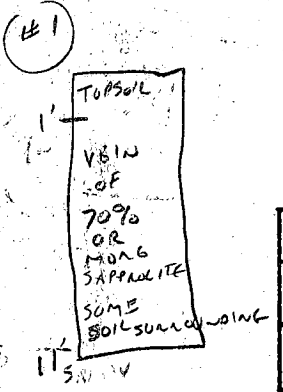
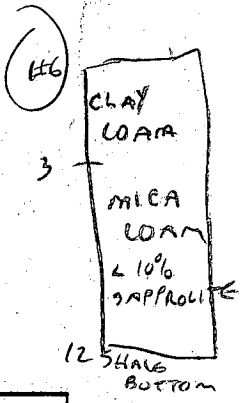
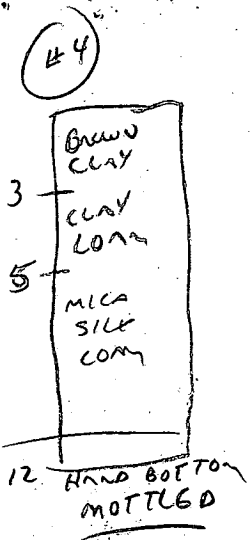
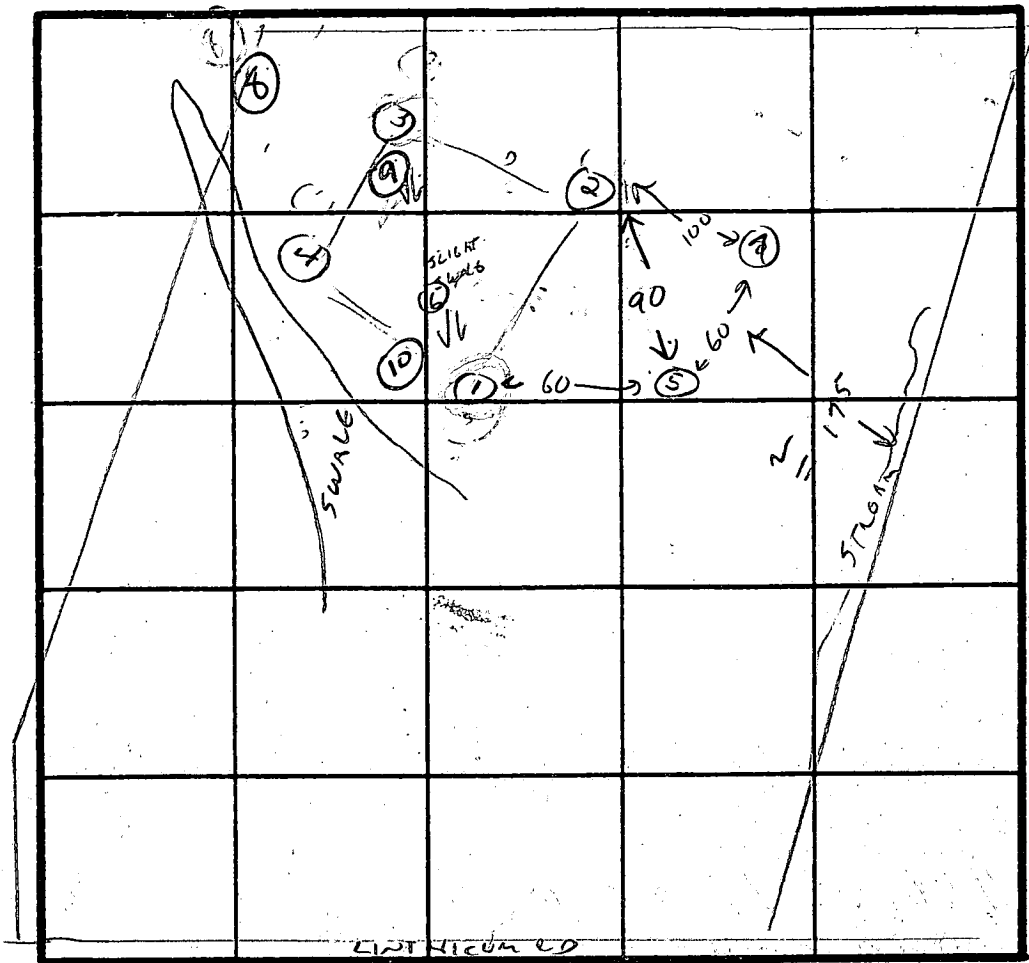
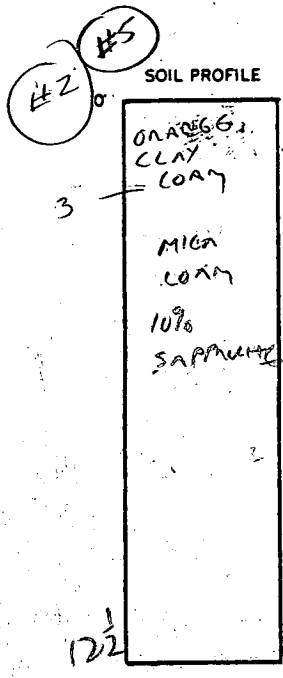
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING OK AS ADJUSTED, PLAT PENDING 3/12/91 CWelton

HD-216

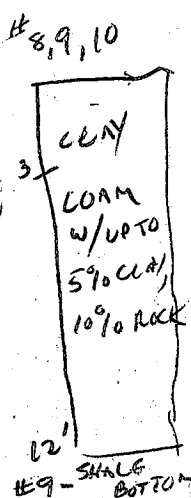
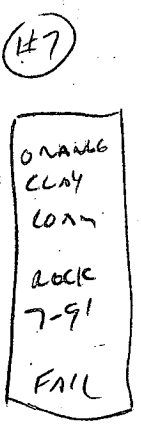
THIS IS NOT A PERMIT

LOT 5
A44726



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/31/89	1	IN SWALE					FAIL
	2	115	OK	3-12'			
	3	3 1/2	2:03	2:05	2:05	2:08	3 MIN
	4	3 1/2	2:08	LITTLE MOVEMENT TO MW	2:29	2:29	
	5	12'	OK BUT IN SWALE - ADJUST PLATE LOCATION				
	5	3 1/2	2:12	2:15	2:15	2:19	4 MIN
3/12/91	# 8, 9, 10	WET SEASON	RETEST - ALL HOLES PASSABLE	ADJUSTMENT TO AREA			
8/3/89	6	3 1/2	2:24	2:25	2:25	2:27	2 MIN
8/3/89	7	12	CLAY FAIL	SHALY AT BOTTOM			



REMARKS: GOOD HOLES 4-5-2-6

TYPE OF SOIL: MICA LOAM / ROCKY OUTSIDE APPROVED TEST AREA

TESTED BY: CW [Signature]

ALSO PRESENT: BREVINS

APPLICATION

PERCOLATION TESTING

A 44728

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 576

DATE 6-20-89

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 Hilda Linthicum

ADDRESS 4235 Linthicum Rd Dayton PHONE 531-2571

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hilda Z. Linthicum Subdivision LOT NO. NOT USED
X P/O Lot 4 Final

ROAD AND DESCRIPTION 4235 Linthicum Rd

TAX MAP 22 PARCEL # 89

SIZE OF LOT 3.40 AC TYPE BLDG. Single Family
(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. Hilda Linthicum
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

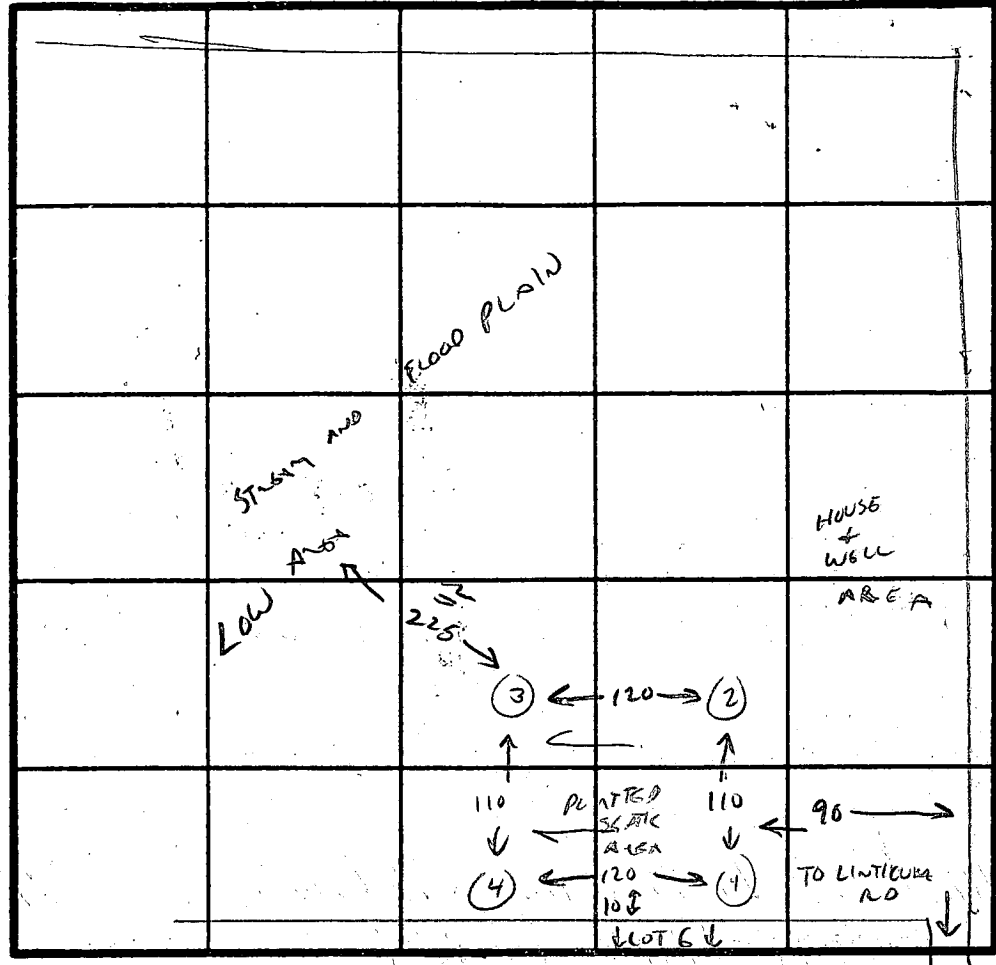
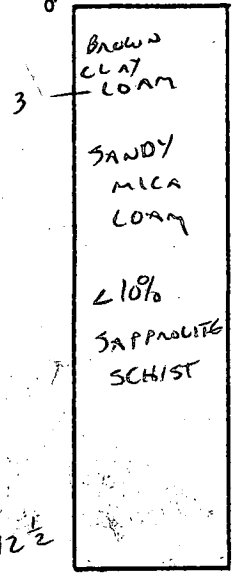
HD-216

THIS IS NOT A PERMIT

LOT 7
A44728

HOLES 2 & 3

SOIL PROFILE



4 MIN
180
IN LOT 3
BOTTOM 7

HOLES 1 & 4
SANDY
ROCK AT 11'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

1 & 2
HIGH
HOLES

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/31/89	1	3 1/2 7	1:17	1:20	1:20	1:24	4 MIN ✓
		10	ROCK BOTTOM		OK 3-11'		
	2	3 1/2 8	1:15	1:17	1:17	1:20	3 MIN ✓
		12 1/2	VIS OK	LOAM	3-12 1/2	VIS OK	✓
	3	3 1/2 8					✓
		12 1/2	VIS OK	LOAM	3-12 1/2		
	4	3 1/2 7	1:12	1:14	1:14	1:17	3 MIN ✓
		11	ROCK BOTTOM		OK 3-11'		

STEPS BELOW HOLE 3 OK TO MOVE BELOW HOLE 4 RE: ADJACENT LOT

REMARKS HOLES AS PER PLAN / ADJUST HIGH SIDE OF SEPTIC TO INCREASE WELL SITE AREA.

TYPE OF SOIL MICA LOAM ROCK AT 11' HOLE #4 / HOLE #10'

TESTED BY C. Williams ALSO PRESENT

7922

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

COUNTY NUMBER A44727

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE RECEIVED grid

DATE WELL COMPLETED: 06 25 96

Depth of Well: 400 (TO NEAREST FOOT)

PERMIT NO.: H0-94-0812

OWNER: Burns John, STREET OR RFD: Linthicum Road, TOWN: Glenelg, SUBDIVISION: Linthicum, SECTION: , LOT: 4

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Includes entries for top soil, Br. micaceous clay, Br. mica, Tan mica, Gray mica, Dk. mica, Gray mica, Freshwater zone, and Gray mica.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES (Y) NO (N)

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 20 NO. OF POUNDS 2000

GALLONS OF WATER 100

DEPTH OF GROUT SEAL (to nearest foot): from 0 ft. to 53 ft.

CASING RECORD

Casing types insert appropriate code below: ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER)

MAIN CASING TYPE: ST, Nominal diameter top (main) casing (nearest inch): 6, Total depth of main casing (nearest foot): 100

OTHER CASING (if used): diameter inch, depth (feet) from to

SCREEN RECORD

screen type or open hole: ST (STEEL), BR (BRASS BRONZE), HO (OPEN HOLE), PL (PLASTIC), OT (OTHER)

Table for screen depth with columns for depth (nearest ft.) and rows for different screen sections.

SLOT SIZE 1, 2, 3; DIAMETER OF SCREEN (NEAREST INCH)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68; MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min.) 6

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 27 ft.

WHEN PUMPING 103 ft.

TYPE OF PUMP USED (for test)

Pump selection options: A (air), P (piston), T (turbine), C (centrifugal), R (rotary), O (other), J (jet), S (submersible)

PUMP INSTALLED

DRILLER WILL INSTALL PUMP? YES (Y) NO (N)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

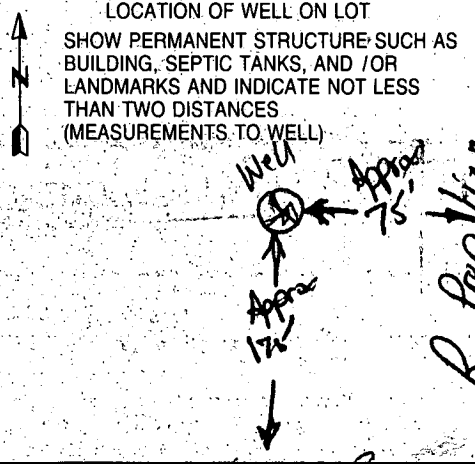
PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

LAND SURFACE (nearest foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED. YES (Y) NO (N)

CIRCLE APPROPRIATE LETTER: A (WELL WAS ABANDONED AND SEALED), E (ELECTRIC LOG OBTAINED), P (TEST WELL CONVERTED TO PRODUCTION WELL)

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

TYPE (MWD/MSD/MGD) 40; DRILLERS LIC. NO. George F. Eustaley

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. MWD 386

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

B 1 **3308** SEQUENCE NO. (MDE USE ONLY)

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
H0-94-0812
fill in this form completely

Date Received (APA) **052096**

OWNER INFORMATION

BURN J JOHN
Last Name Owner First Name

5581 APRIL JOURNEY
Street or RFD

COLUMBIA MD 21044
Town State Zip

B 3 LOCATION OF WELL

HOWARD COUNTY

LINTHICUM SUBDIVISION

SECTION **44** LOT **4**

GLENELG NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) **1** MI

DRILLER INFORMATION CIRCLE: MSD/MGD/MWD

George F. Easterday

Driller's Name: **B. Franklin Easterday, Inc.** License No. 00

Address: **Brown Church Rd., MT. Airy, Md. 21771**

Signature: **George F. Easterday** Date: **5/15/96**

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

NEAR WHAT ROAD: **LINTHICUM Rd**

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): **WEST**

DISTANCE FROM ROAD: **125** FT

TAX MAP: _____ BLK: _____ PARCEL: _____

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) **5**

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (RELIGIOUS APPROXIMATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

PUBLIC OR PRIVATE WATER COMPANY (REQUIRE APPROXIMATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROXIMATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME

DATE ISSUED: **06/1/96** EXP. DATE: **6/10/95**

NORTH GRID: **516000** EAST GRID: **0802000**

APPROXIMATE DEPTH OF WELL **200** FEET

APPROXIMATE DIAMETER OF WELL **6** INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVerse-ROTary Drive-POINT

other _____

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- Wells**
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE

20

Sketch showing well location relative to TRIADELPHIA Rd, SHARP Rd, and LINTHICUM Rd. Well is marked with an 'X' at grid coordinates 800 2 (E) and 510 6 (N).

Handwritten notes: **6/25/96 12:30**, **53' OPEN 6/25/96 MR**, **60' CASING**, **2' CASING A.G.**, **TAG OK**

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

THIS WELL WILL NOT REPLACE AN EXISTING WELL

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

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS

THIS WELL WILL DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROX. PERMIT NUMBER **GAP**

FORCE **CW** WRITE INITIALS IN BOX

PERMIT No. **H0-94-0812**

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

Sketch showing well location relative to TRIADELPHIA Rd, SHARP Rd, and LINTHICUM Rd. Well is marked with an 'X' at grid coordinates 800 2 (E) and 510 6 (N).

Handwritten notes: **LOC OK**, **GROUT OBS'D**, **Glenelg & OK**

KENNARD & WARFIELD, JR ET AL

PLAT CME NO. 4835

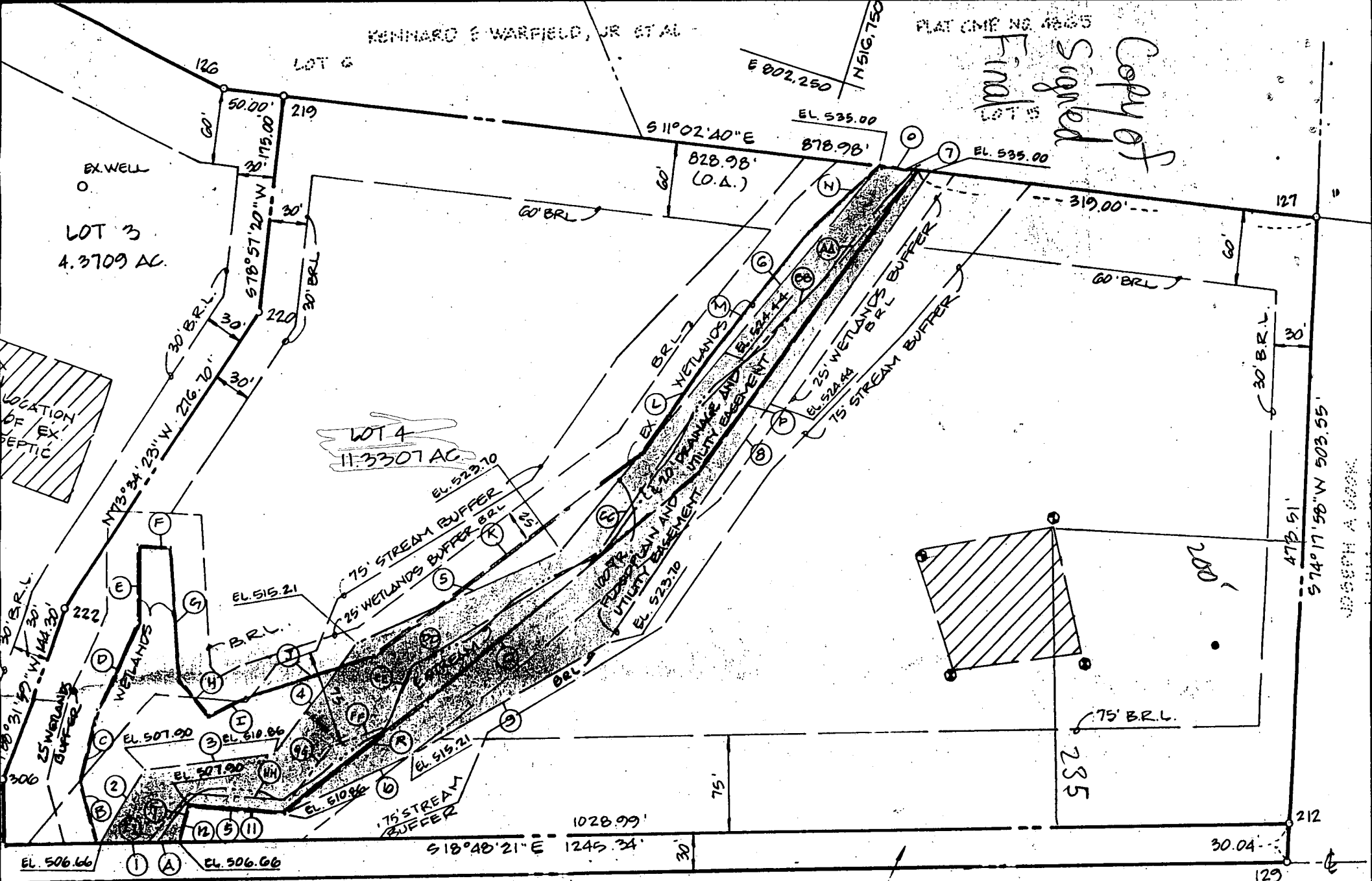
Final Signed Copy of LOT 5

EX. WELL
LOT 3
4.3709 AC.

LOT 6

LOT 4
11.3307 AC.

LOCATION OF EX. SEPTIC



LINTHICUM
60' R/W

ROAD

LAND DEDICATED TO HOWARD COUNTY, MARYLAND FOR PURPOSE OF A PUBLIC ROAD.
37,335 SQ FT OR 0.8511 AC.

NOTES: (CONTINUED)

WAY SHALL BE PROVIDED PRIOR TO RESIDENTIAL
AGENCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES
THE FOLLOWING MINIMUM REQUIREMENTS.
WIDTH = 12 FEET
SURFACE = 6 INCHES OF COMPACTED CRUSHER RUN BASE WITH A TAR AND

14. ANY FURTHER SUBDIVISION OF ANY LOT
WILL REQUIRE ROAD IMPROVEMENTS ALONG THE ENTIRE LINTHICUM ROAD
FRONTAGE FOR THIS SUBDIVISION. (SECTION 16.131.A (3)(C))

JOSEPH A. COOK

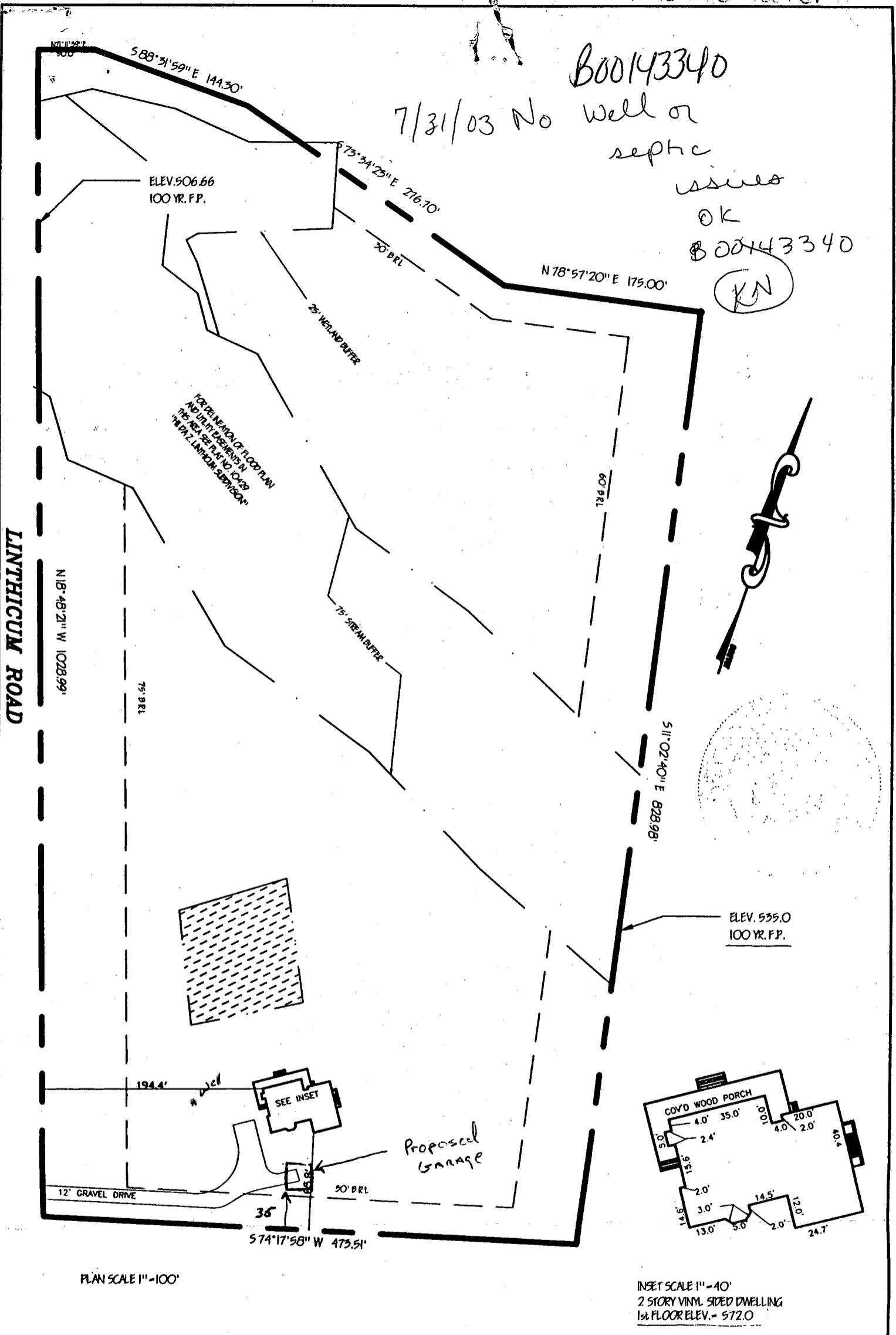
B00143340

7/31/03 No well or septic issues

OK

B00143340

KN



<p>RECORD REFERENCES</p> <p>LIBER/FOLIO _____</p> <p>PLAT BOOK 10429</p> <p>PLAT NO./FOLIO _____</p> <p>SCALE AS SHOWN</p> <p>DATE 8-17-98</p>	<p>LOCATION SURVEY OF</p> <p>LOT 4</p> <p>HILDA Z. LINTHICUM SUB.</p> <p>HOWARD COUNTY, MARYLAND</p>	<p>MARKS & ASSOCIATES</p> <p>CONSULTING - SURVEYORS - PLANNERS</p> <p>4531 COLLEGE AVENUE ELLICOTT CITY, MARYLAND</p> <p>TELEPHONE (410)747-8738 FAX (410)747-8739</p> <p>I HEREBY CERTIFY THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN HEREIN AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.</p> <p><i>Erik C. Marks</i></p> <p>ERIK C. MARKS R.P.L.S. #607</p>
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Total linear feet of trench
required 180 feet

Width of trench(es) 2 feet

Depth of trench(es) 7 feet

Depth of slope required below
distribution pipe 4 feet

Approved Septic System Plan
Howard County Health Department

Handwritten signature

4/3/98
Revised site plan -
plumbing coming
out of house on
other side of house -
Revision OK.
AU

P. 51

531 1256

JACK FLYOCK SEPTIC

1243.72'
1025.91'

379.96'

553

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LINTHICUM
RD

3004

