

2-25-86
approved
S. [unclear]

PERMIT

P 36538
A 34919

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
9 [redacted]
461-9933

03-307611
INDEXED

ELLICOTT CITY
DISTRICT 3rd
DATE 2/21/86

Jack Fuock IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION Asher Property ROAD 10884 Route 99 LOT 7

PROPERTY OWNER Gary Irving

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 2 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION: Start first trench 125 feet from the right (160') lot line and 50 feet from the rear (470') lot line as seen when facing the lot from the driveway. Run trench(s) along level ground toward right lot line. *Location of trenches may be adjusted slightly so that trenches and septic tank are lower than, and at least 100 feet from well.

NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

OK TO INSTALL TRENCH 8' DEEP IF NECESSARY. C.W.

PLANS APPROVED BY C. Williams DATE 8/02/85

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

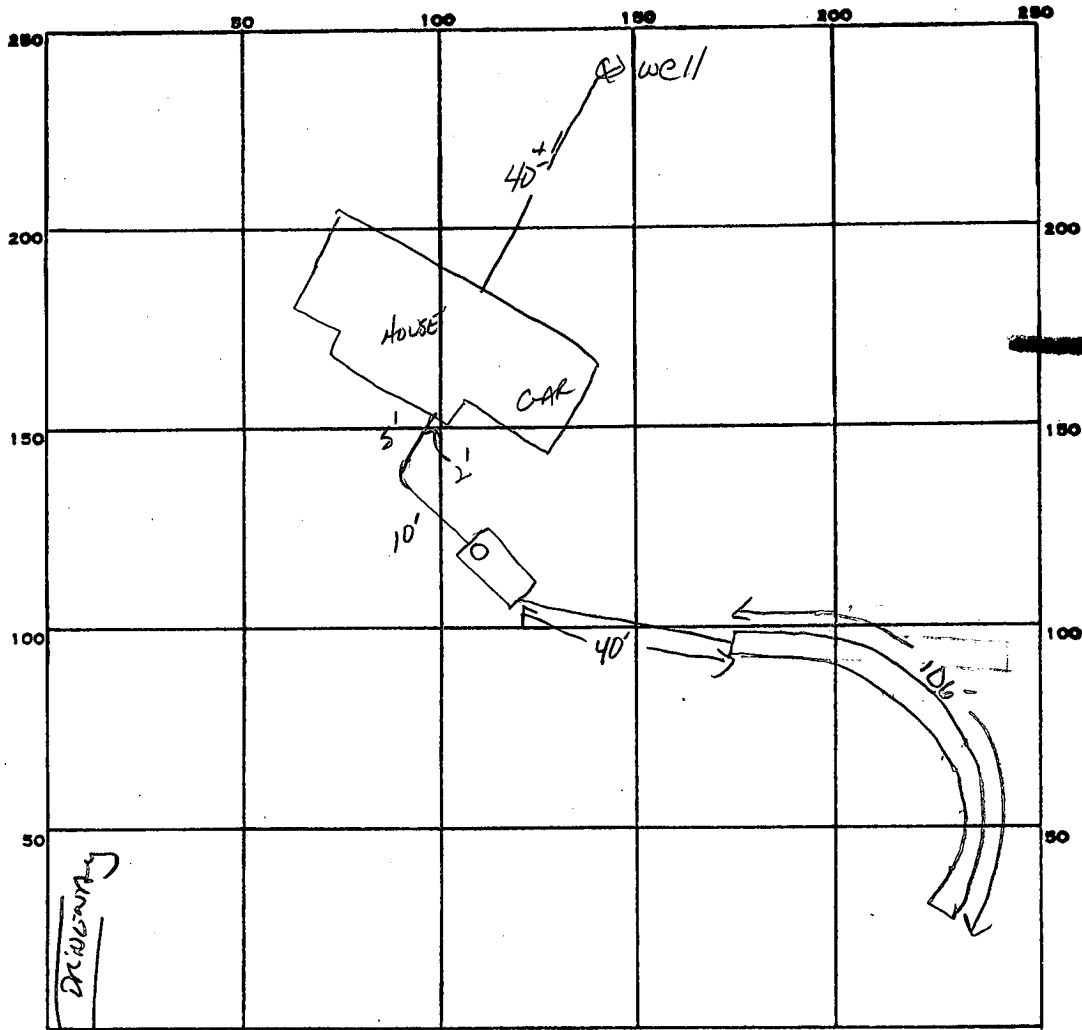
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

CALL 988-9270 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 34919



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

RT 99

PERMIT CARD

SEPTIC TANK, LEVEL 1500 GAL

CLEANOUTS

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET 2

GRAVEL DEPTH 6 ^{FE} _{IN.} TOTAL LENGTH 106 FT.

NUMBER OF TRENCHES 1 ONE SIDE WALL TOTAL BOTTOM AREA 636 ϕ

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 636 SQ. FT.

REMARKS 2-25-86 OK TO CONTINUE DIGGING AND INSERTING STONE AS DUG; NEED HOUSE CONNECTION + ϕ ON ST. 1.5" GAL

DATE SYSTEM APPROVED 2-25-86

INSPECTOR

S. Phil

APPLICATION

SEWAGE DISPOSAL TESTING

A 34919

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT _____

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DATE 1-24-85

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 Gene J. & Constance E. ASHER

ADDRESS 11223 Albeth Rd. Marriottsville, Md. 21104 PHONE 442-1577
(1311)

PROPERTY LOCATION:

SUBDIVISION Asher Property plat 5637 (10/17/83) LOT NO. 5 (REAR PORTION)

ROAD AND DESCRIPTION North of Route 99 1500' EAST of MARIOTTVILLE Rd.

SIZE OF LOT 6.2 Acre TYPE BLDG. _____
(NUMBER OF BEDROOMS)

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.

Constance Asher
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

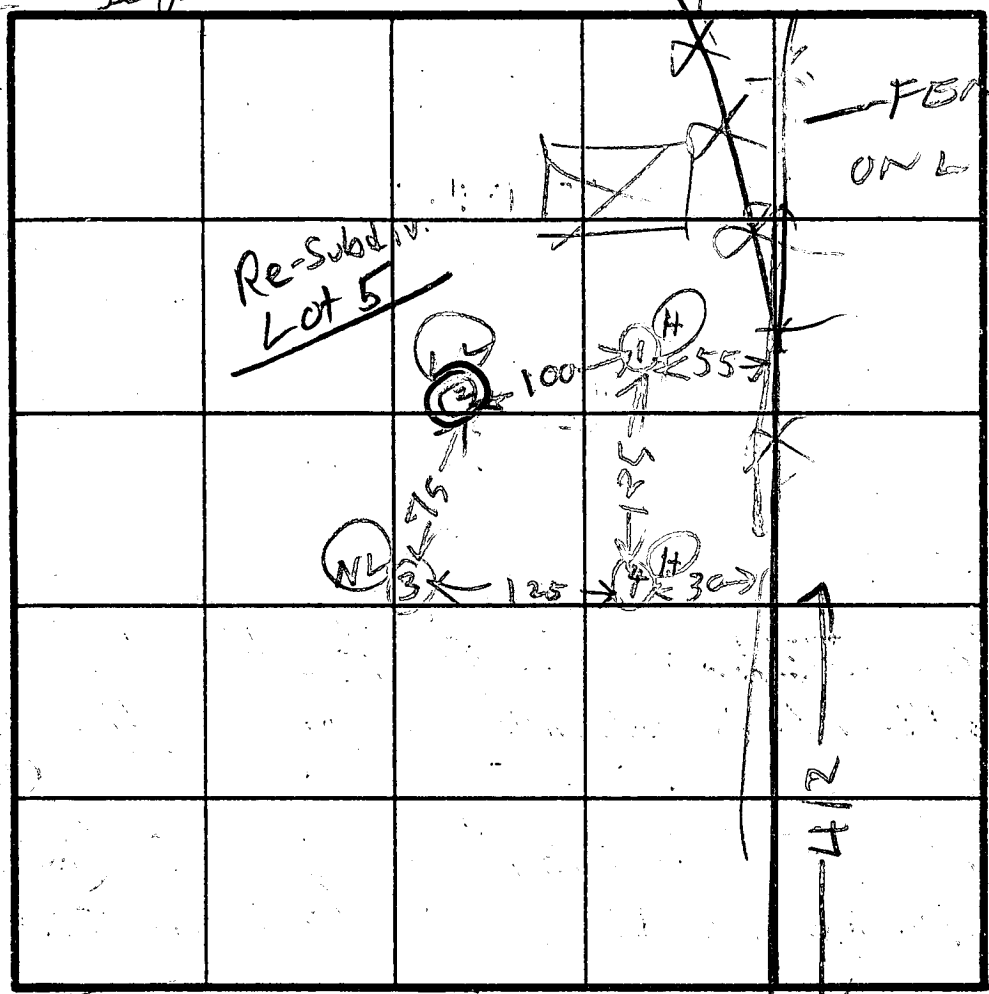
THIS IS NOT A PERMIT

45
95
96
95
32

soil plot

SOIL PROFILE

ALL
BROWN
SAND
LOAM
&
FEW
ROCKS



(4)
CLAY
LIGHT
BROWN
SAND
LOAM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

MARRIOTT SVILL RD

EDGE RD

(2)
BROWN
CLAY
ALL
BROWN
SAND
LOAM
WATER

(3)
BROWN
CLAY
BROWN
SAND
LOAM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/25/05	1S	2	1043	1044	1044	1044	X
	1V	12	LOOKS	OK			
	2S	3	1050	1053	1053	1056	3
	(2V)	12	WATER		1102		
	3S	3	1058	1059	1059	1102	3
	3V	12 1/2	LOOKS	OK			
	4S						
	4V	12	LOOKS	OK			

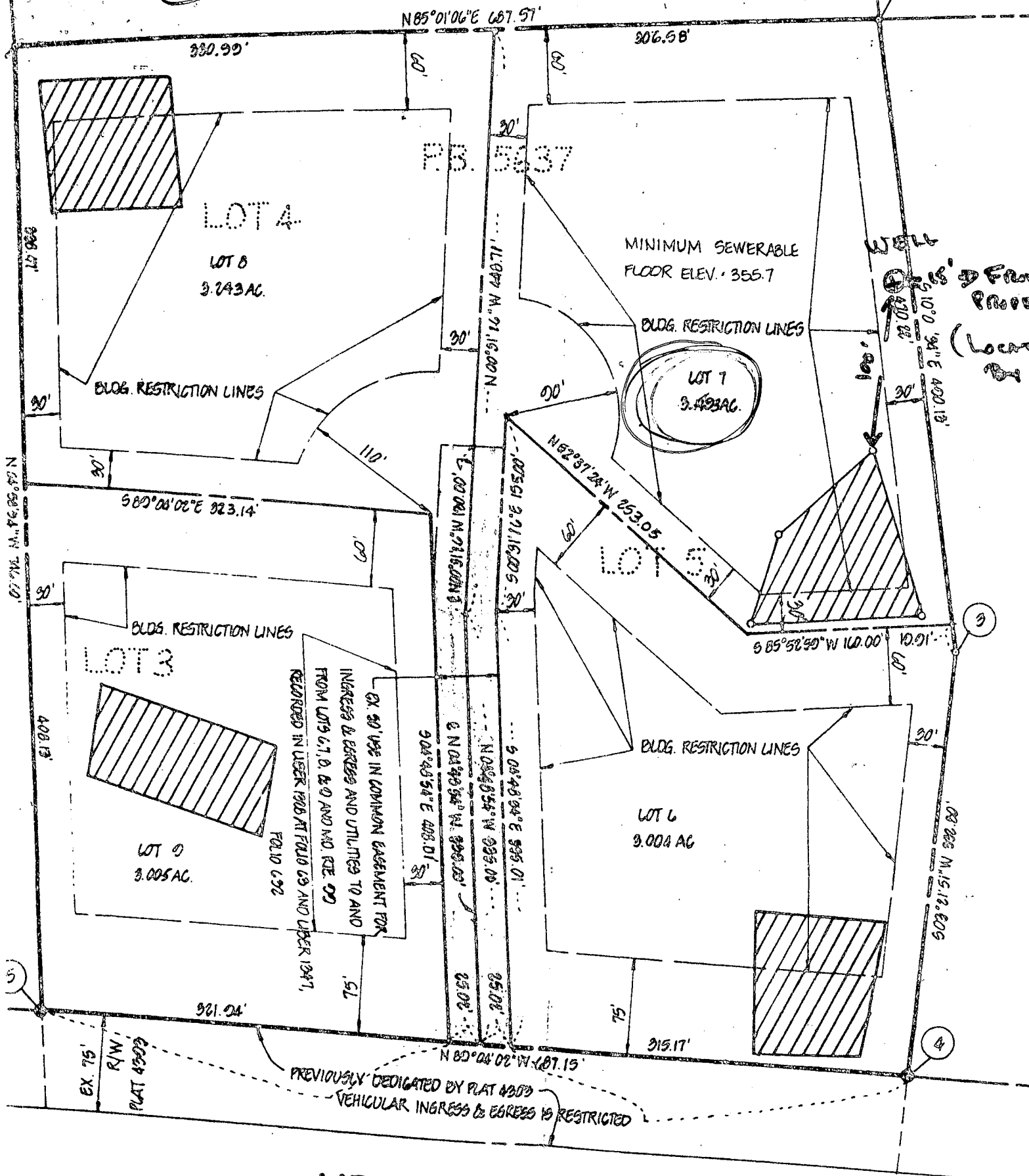
REMARKS WATER HOLE NEAR BACK OF LOT NOT TESTED

TYPE OF SOIL

TESTED BY R HODGES

ALSO PRESENT SKIP JACK BACKHOE DICK BULLDOZER

COPY of Record Plat



2

From Plat 4300

3

5

4

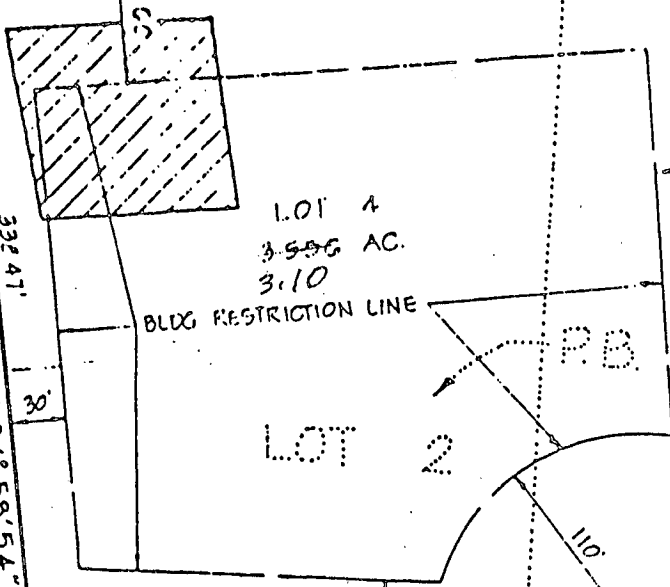
MD. ROUTE 99

- NOTES:
- SUBDIVISION OF THIS PROPERTY WITH THE HOWARD COUNTY SURVEY
 - THE PURPOSE OF THIS PLAT IS

ROBERT P BONOVICH
1067 / 101

N 85° 01' 06" E
320' 00"

687' 11"
307' 51"



LOT 4
3.556 AC.
3.10

LOT 2

BLDG RESTRICTION LINE

LOT 5
6.189 AC

LOT 1

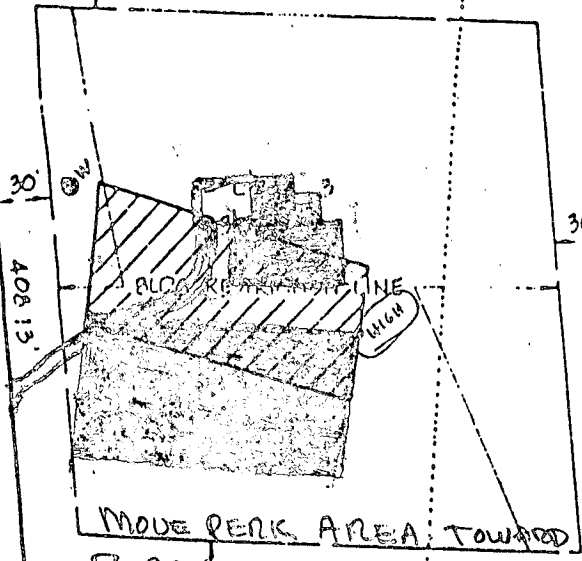
332' 41"
N 04° 58' 54" W

S 89° 04' 02" E
321' 24"

503' 25" E
452' 04"

S 10° 09' 34" E
490' 13"

746' 60"



MODE PARK AREA TOWARD
ROAD AS SHOWN - HOLE 5
STAYS IN 1 MOVES UP TO BE
HIGH HOLE 321' 24"

S 04° 48' 54" E
408' 13"

S 04° 48' 54" E
333' 00"

BLDG RESTRICTION LINE

USE IN COMMON EASEMENT
FOR INGRESS & EGRESS
FOR LOTS 3 & 5
315' 17"

5

N 89° 04' 02" W

687' 13"

VEHICULAR INGRESS & EGRESS IS RESTRICTED

LAND DEDICATED BY PLAT NO 4393

ROAD

M D.

RTE.

99

OWNERS STATEMENT

J ASHER, AND CONSTANCE E ASHER, OWNERS OF THE
SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF
AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT
ESTABLISH THE MINIMUM BUILDING

SURVEYOR

I HEREBY CERTIFY
IS CORRECT, THAT
LANDS CONVEYED
AND DISTANCE & AREA

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



BUREAU OF ENVIRONMENTAL HEALTH

ELLCOTT CITY, MARYLAND 21043
TELEPHONE:
461-9933

March 5, 1985

Mr. & Mrs. Gene Asher
11223 Albeth Road
Marriottsville, Maryland 21104

RE: Lot 5 - Asher Property
North side of Route 99

Dear Mr. & Mrs. Asher:

On February 25, 1985 percolation tests were conducted on Lot 5 of the Asher Property. The purpose of this testing was to divide Lot 5 into 2 smaller lots. These percolation tests were successful.

Before formal approval can be granted, a licensed surveyor must submit a satisfactory plat to this office showing the location and elevation of the proposed house and well sites, new per test holes, old perc test holes and the new lot lines.

If you have any questions relative to this matter, please call me at 461-9933.

Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

Craig Williams, Acting Director
Water and Sewerage Program

CW/RH: jr

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

PUMP INSTALLATION

THE FOLLOWING STATEMENT MUST BE COMPLETED BY THE HOME OWNER
WHEN A PUMP IS INSTALLED BY A PERSON OTHER THAN THE WELL
DRILLER:

My well driller is not to install the pump for my water well, and I
hereby certify that it will be my responsibility to have a Pump Permit
taken out by a registered master plumber or certified pump installer.
It will be my responsibility to notify the Health Department before
and during the installation so that inspections can be made by their
representative. (Pursuant to Chapter XVII, of the Plumbing Code of
Howard County.)

Richard T. Kelly
(Name)

2917 Woodwick Ct. Ellicott City, MD.
(Address) 21043

HO-81-1064
(OEP Well Permit Number)

6/10/85
(Date)

B 1 **8674** SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 25 ON ALL CARDS)

STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

OEP PERMIT NUMBER
HO-81-1064
 fill in this form completely.

Date Received **6/20/85** *Cook* **1:30 PM**
 OWNER INFORMATION
IRVING GARY Last Name Owner First Name
345 LONGVIEW DR Street or RFD
ELLICOTT CITY MD 21043 Town State Zip

B 3 LOCATION OF WELL
HOWARD COUNTY
WISHER PROPERTY SUBDIVISION
 SECTION **44** LOT **7**
WOODSTOCK NEAREST TOWN
 MILES FROM TOWN (enter 0 if in town) **2** MI

DRILLER INFORMATION
GEORGE F. EASTERDAY Driller's Name
L. Franklin Easterday, Inc. Firm Name
1215 Brown Church Rd. Mt. Airy, MD 21111 Address
George F. Easterday Signature **4-22-85** Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
OLD FREDERICK Rd. NEAR WHAT ROAD
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
700 DISTANCE FROM ROAD
 ENTER FT or MI **FT**

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 (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD COUNTY NAME
A34919 COUNTY NO.
 OEP SIGNATURE **Frank Shover** STATE HEALTH INSERT S
 DATE ISSUED **06/13/85** EXP. DATE
 NORTH GRID **541000** EAST GRID **0831000**

APPROXIMATE DEPTH OF WELL **200** FEET

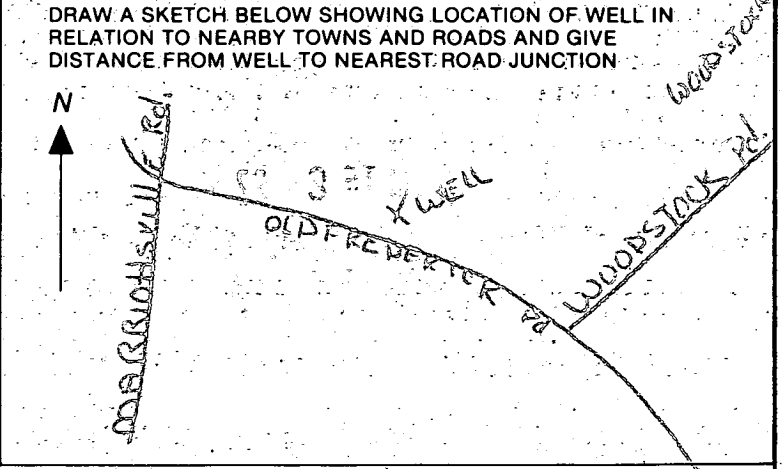
APPROXIMATE DIAMETER OF WELL **6** INCH

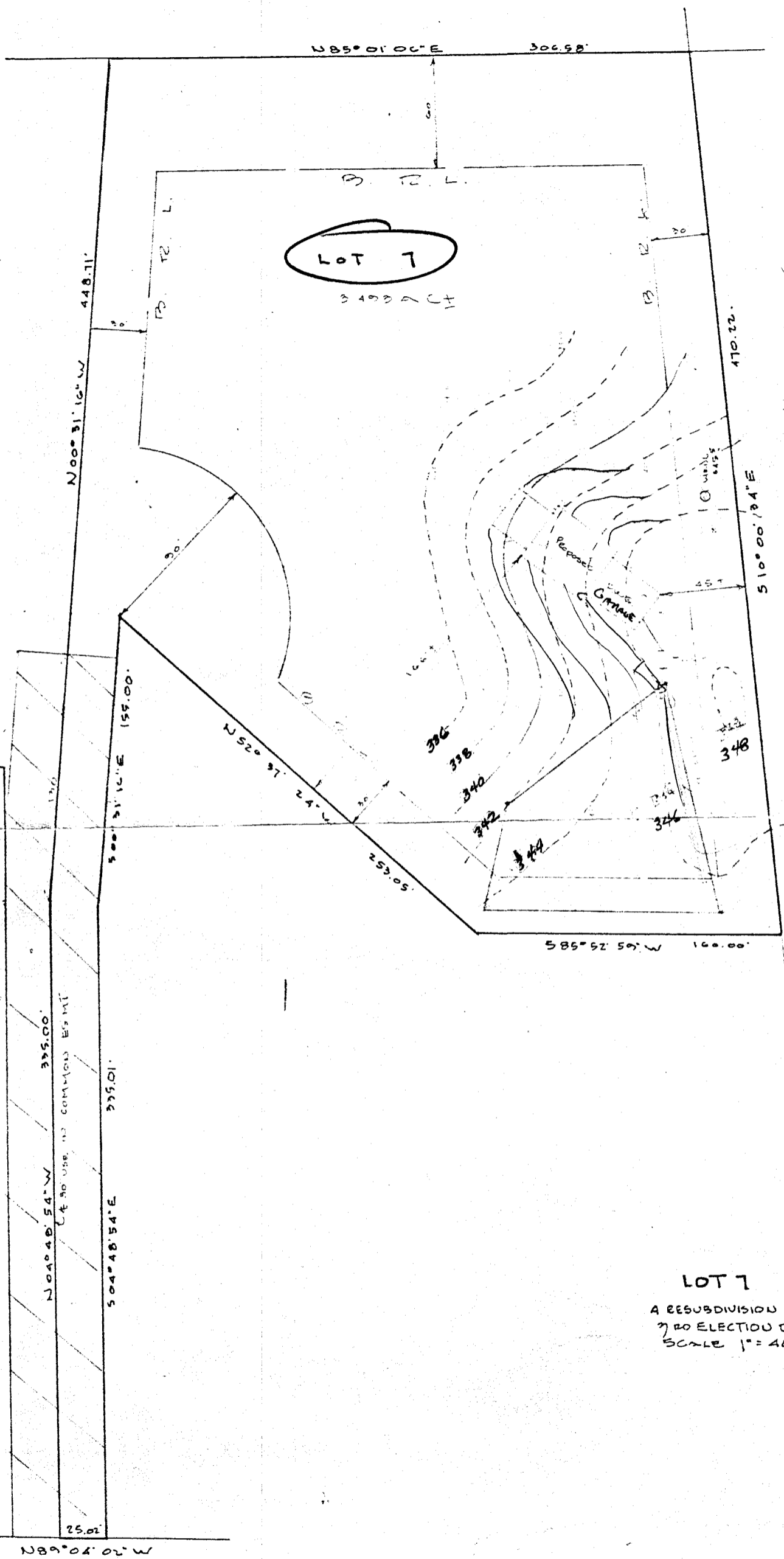
METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)
 CABLE REVERSE-ROTARY DRIVE-POINT
 other _____

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
 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 (OEP USE ONLY)
 APPROP. PERMIT NUMBER **G A P**
 FORCE **FS** WRITE INITIALS IN BOX PERMIT NO. **HO-81-1064**

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. **WELL**
 2.
 3.
 WRITE THE BOX NUMBER FROM THE MAP HERE
830
540
 LOCATION OK
 NO ONE AT SITE 1:00 pm
 6-26-85 CW
 GRANTED BEFORE 3:45 pm
 DRILLER STATES
 9 BAGS CEMENT
 3" CASING
 28' OPEN
 6-26-85 CW
 * OWELL





House Out - 344.8
 Tank In - 344.5
 Tank Out - 344.25
 Field Eleu - 346
 Existing Eleu - 346
 Invert Trench - 344.0
 8/14/85 - RJK

LOT 7 ASHER PROPERTY
 A RESUBDIVISION OF LOTS 3, 4 & 5 PLAT NO. 6228
 7TH ELECTION DISTRICT HOWARD CO. MD.
 SCALE 1" = 40' JUNE 28, 1985

MD ROUTE 99