

11/2/83  
around 11:00 or 11:30 A.M.

approved  
11-2-83  
C. Skinner

# PERMIT

P 33142

A Repair

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

04-36894

ELLICOTT CITY  
DISTRICT 4th

INDEX

DATE 9/19/83

Melvin C. Howard IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 2110 Route 94, Woodbine, Maryland 21797 PHONE 854-6860

SUBDIVISION Howard Property ROAD 2110 Route 94 LOT 2

PROPERTY OWNER Melvin C. Howard REDIVIDED AS HOWARD PROPERTY LOT 1

ADDRESS same as above F 91-32

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

REPAIR - Call for an inspection when ground is opened up and Sanitarian will recommend the repair system.

100' of trench inlet 4 1/2' to 6 1/2' of gravel below pipe o.k. if soil permits F.S. 9/20/83

PLANS APPROVED BY Frank A. Skinner DATE 9/19/83

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.

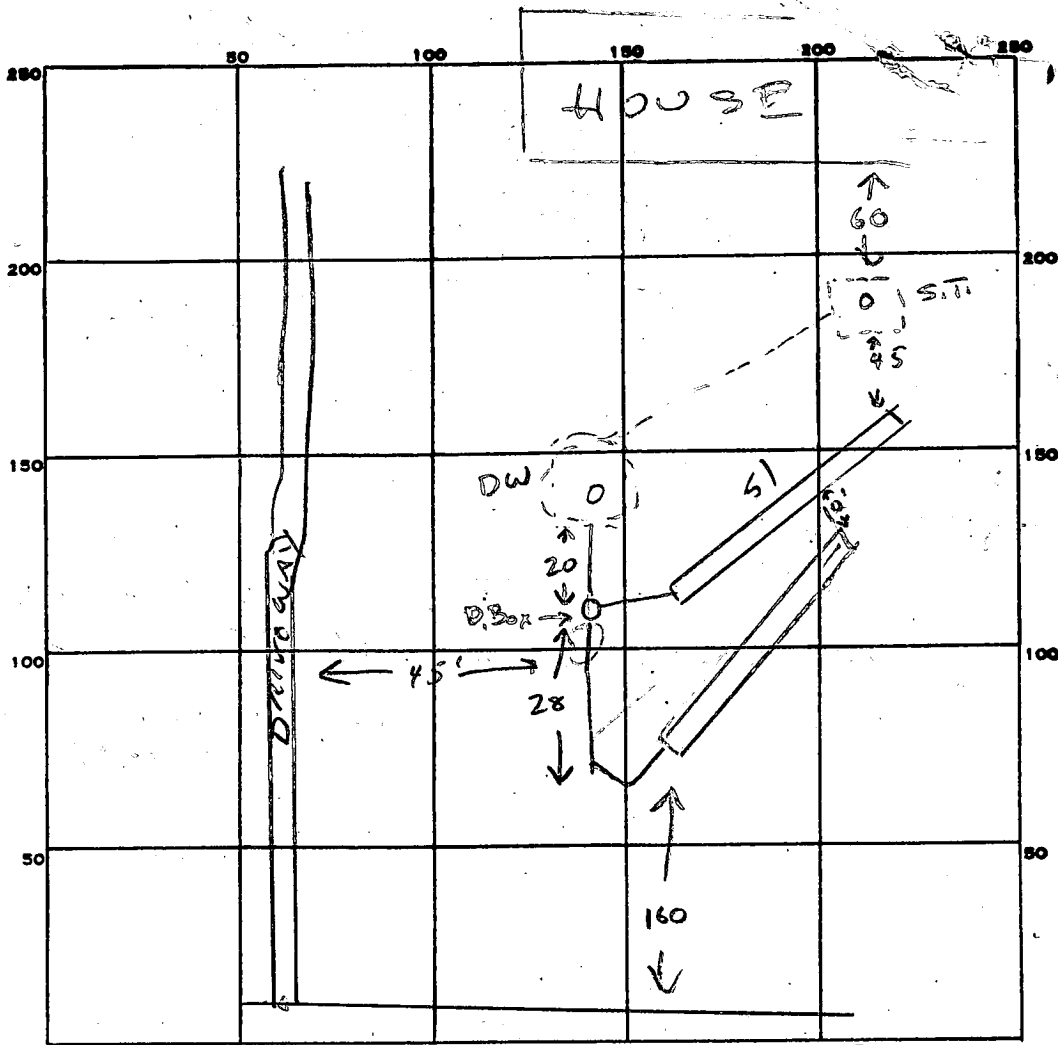
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

P-33142



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL N/A

CLEANOUTS EXISTING

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 1/2 IN. TOTAL LENGTH 102 FT.

NUMBER OF TRENCHES 2 x 51 ONE SIDEWALL TOTAL BOTTOM AREA 662

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

ABSORBENT AREA 662 SQ. FT.

REMARKS \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

DATE SYSTEM APPROVED 11-2-83

INSPECTOR C. Williams

3/5/75 file app'd. WWZ.

# PERMIT

P 21042

A 17883

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

## INDEXED

ELLICOTT CITY

DISTRICT 4

DATE 12/23/74

Melvin C. Howard IS PERMITTED TO INSTALL  ALTER

ADDRESS 4001 Damascus Road, Gaithersburg, Md. PHONE 301-774-4149

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

SUBDIVISION \_\_\_\_\_ ROAD Route 94 LOT 9  
1.7 miles so. of Lisbon

PROPERTY OWNER Melvin C. Howard

ADDRESS \_\_\_\_\_

SPECIFICATIONS - 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1,000 GALLONS

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

OTHER Dry well - 375 sq. ft. absorbent sidewall area to begin below the first 4 1/2 ft. of non-absorbent ground. Max. depth permitted for dry well is 13 ft. below original grade.

Place dry well 190 ft. from edge of Rt. 94 and 135 ft. from right sideline as seen when facing lot from Rt. 94.

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

PERMIT VOID AFTER THREE YEARS.

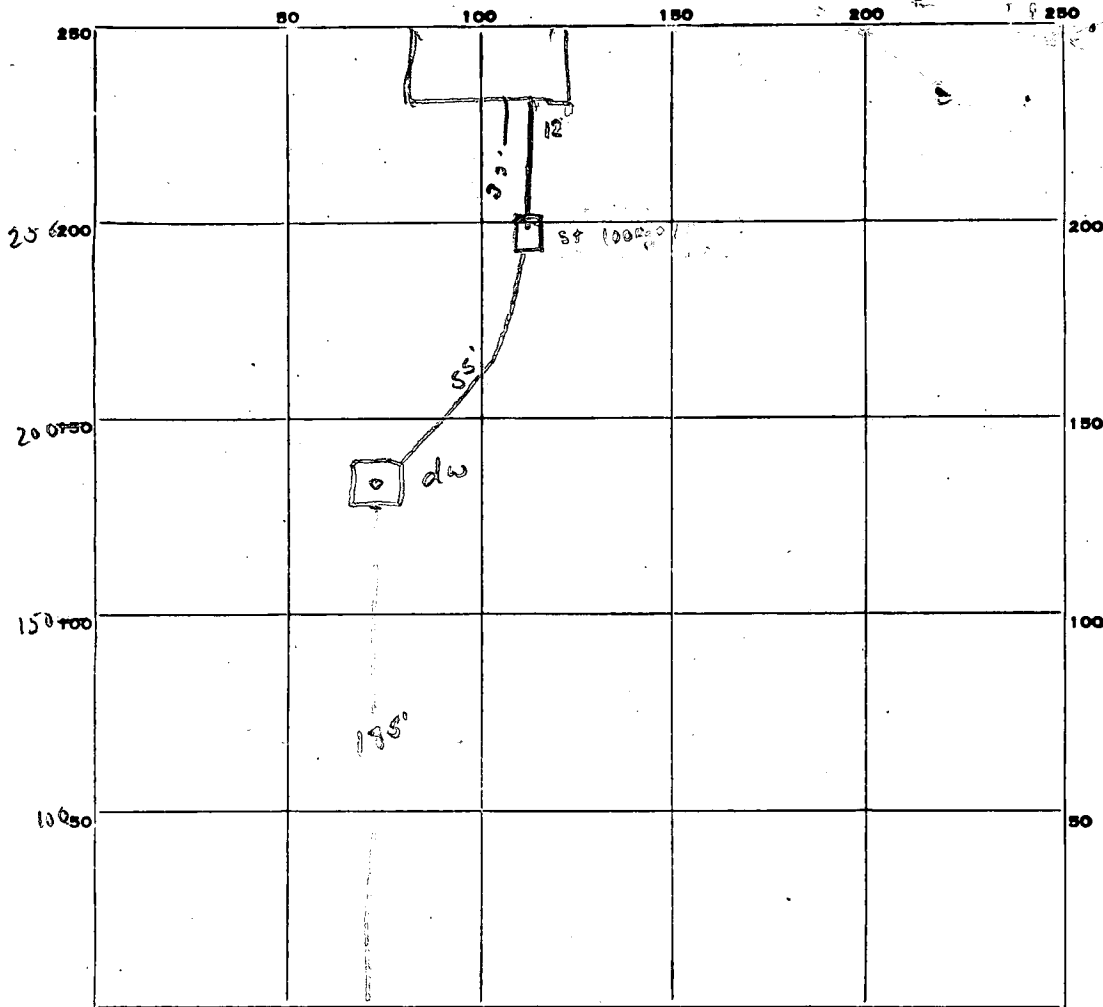
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL - STAND PIPE MUST BE 6" IN DIA. - CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY D. W. Monaghan DATE 1/30/73

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.

A 17883



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

50 100 150 200

PERMIT CARD  \_\_\_\_\_  
 SEPTIC TANK, LEVEL  \_\_\_\_\_ CLEANOUTS  dw / ST cap cleanout not attached  
 DISTRIBUTION BOX, LEVEL Na \_\_\_\_\_  
 TILE FIELD, DEPTH Na FT. TRENCH WIDTH Na FT.  
 GRAVEL DEPTH Na IN. TOTAL LENGTH Na FT.  
 NUMBER OF TRENCHES Na TOTAL BOTTOM AREA Na  
Plumbing  
 SEEPAGE PITS, INSIDE DIAMETER 4 1/2 FT. DEPTH BELOW INLET 8 1/2 FT.  
 ABSORBENT AREA 374 SQ. FT.

REMARKS 3/5/75 Work Satisfactory, continue install cleanout and cap  
on ST, all other work may be covered. D.G. & F.S.  
8/5/75 Cleanout for ST visible. Cap and cleanout are  
cast iron, appear to be secure. Site

DATE SYSTEM APPROVED 8/5/75 INSPECTOR W. H. Jess

# APPLICATION

A 17883

P \_\_\_\_\_

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT FOURTH

2:30 Septic Tank - 1000 gal.

Dry Well - 375 sq ft absorbent sidewall area DATE 1/18/73  
to begin below the first 4 1/2 ft of non absorbent ground. Max depth permitted for Dry Well is 13 ft below orig. grade.

Place Dry Well <sup>190</sup> ~~137~~ ft from edge of RT-94 and 135 ft from right sideline as seen when facing lot from RT-94.

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER  MELVIN CLARENCE HOWARD

ADDRESS  4001 Damascus, Road, Gaithersburg, Md. 20760 PHONE  301 774-4149

PROPERTY LOCATION:

SUBDIVISION  COURTNEY PLACE LOT NO.  9

ROAD AND DESCRIPTION *directions* ROUTE # 94 NEAR LISBON - 1 mile .7 from Lisbon

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

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

SIZE OF LOT  5.630 Acres TYPE BLDG.  3 Bedrooms  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT  *Melvin Clarence Howard*

APPROVED BY *Bill Monaghan* FOR *Dry Well* DATE 1-30-73  
(KIND OF SYSTEM)

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

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

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

BLDG. PERMIT SIGNED  
AND RETURNED 12/6/74

# THIS IS NOT A PERMIT



# APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT FOURTH

DATE 1/18/73

A 17883

P \_\_\_\_\_

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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SIZE OF LOT  5.630 Acres TYPE BLDG.  3 Bedrooms  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT  *Melvin Clarence Howard*

APPROVED BY *Dee Morgan* FOR *Dee Will* DATE 1-30-73  
(KIND OF SYSTEM)

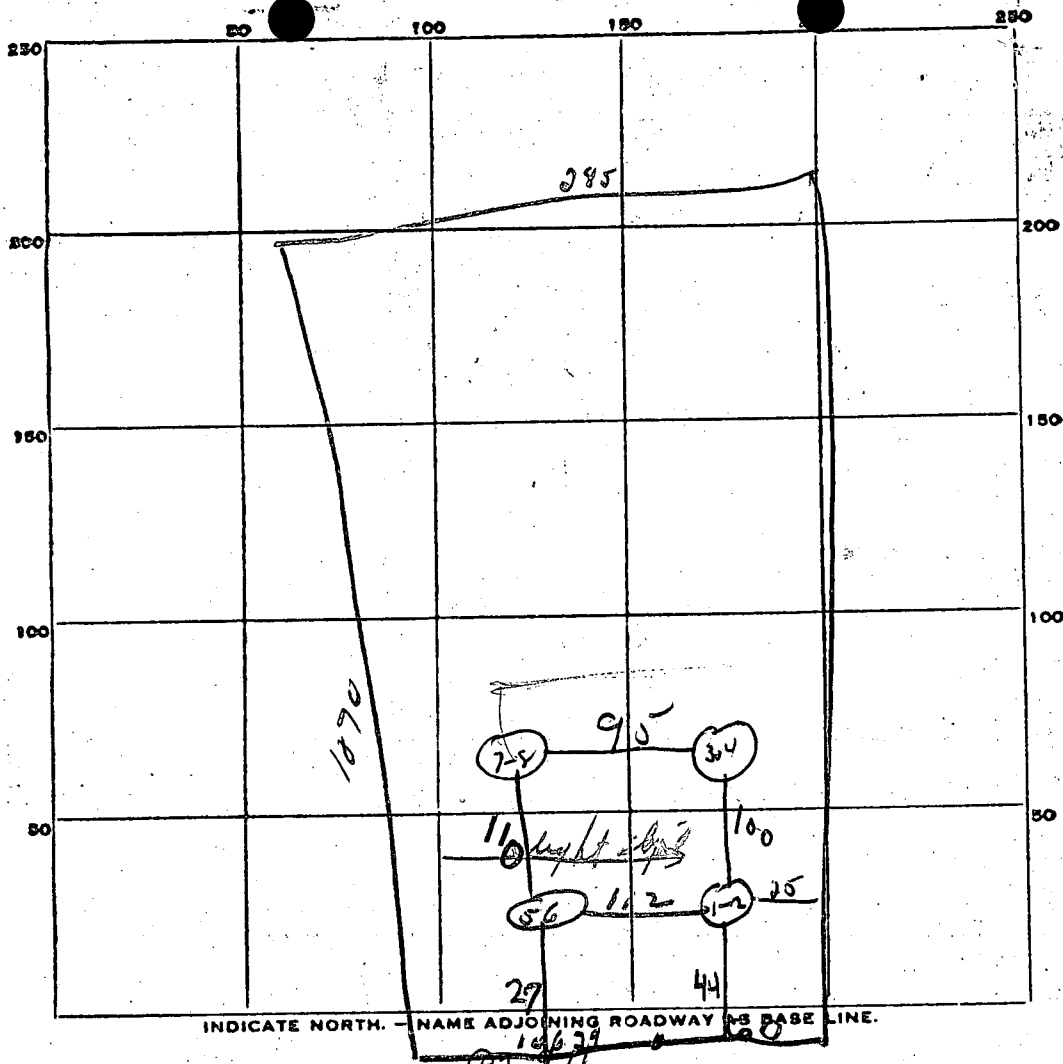
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

# THIS IS NOT A PERMIT

14  
15



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/30/73	1	4 1/2	2 42	2 47	2 47	3 04	17 min
	2	12 ft	2 43	2 49	2 49	3 10	21 min
	7	5 ft	2 57	3 03	3 03	3 15	12 min
	8	12 ft	2 57	3 02	3 02	3 12	10 min
	3	}					
	4						
	5						
	6						

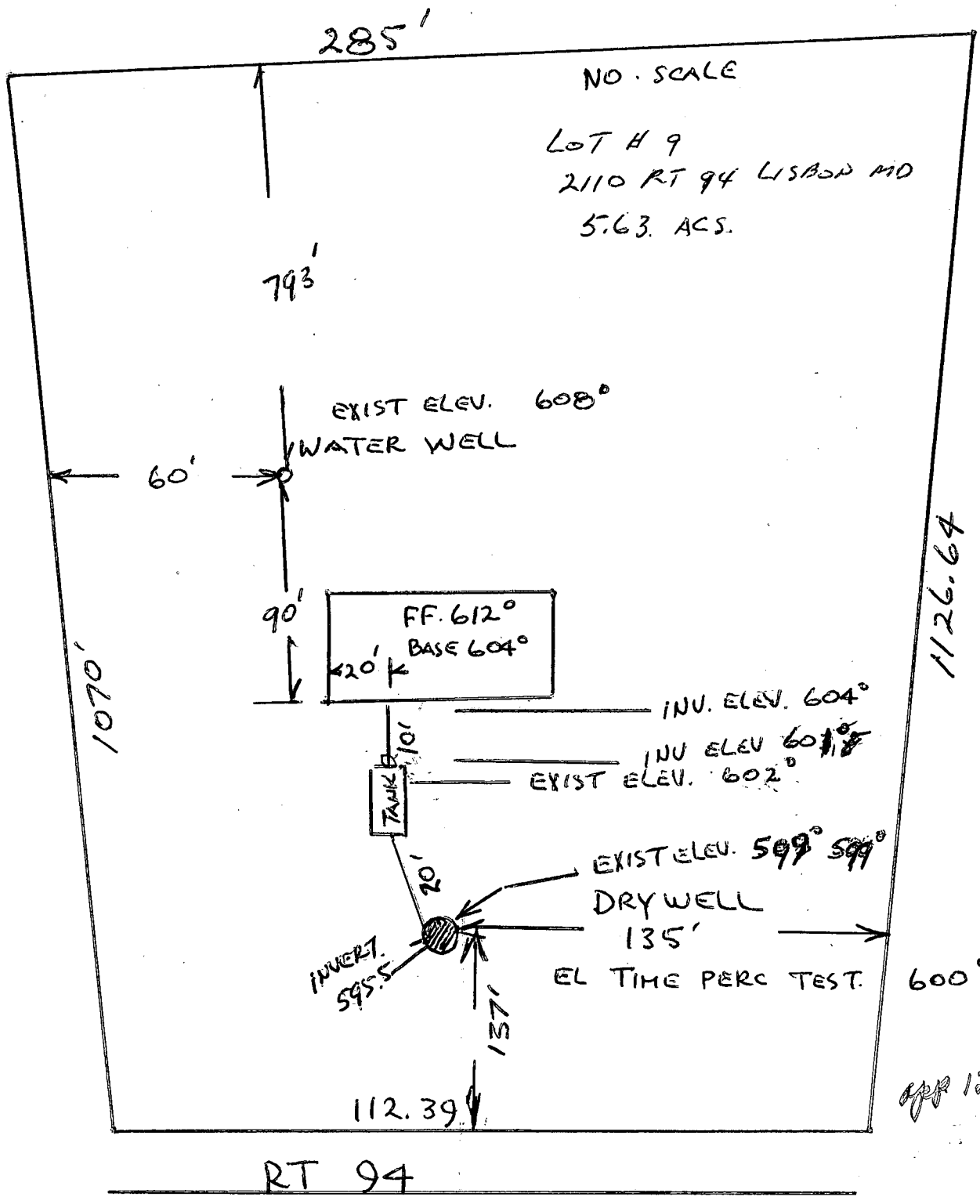
SOIL AUGER FINDING *dit* - 7-8 high - 1-2 lower.

TESTED BY \_\_\_\_\_

REMARKS *dit measured to edge of rd.*

OWNER MELVIN HOWARD  
 304 WOODLAND RD.  
 BAITHERSBURGH MD. 20760  
 Phone 869-5696

23732 MELVIN HOWARD



I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS  
 ARE ACTUAL AND CORRECT FOR THIS PROPERTY

12/5/74

[Signature]

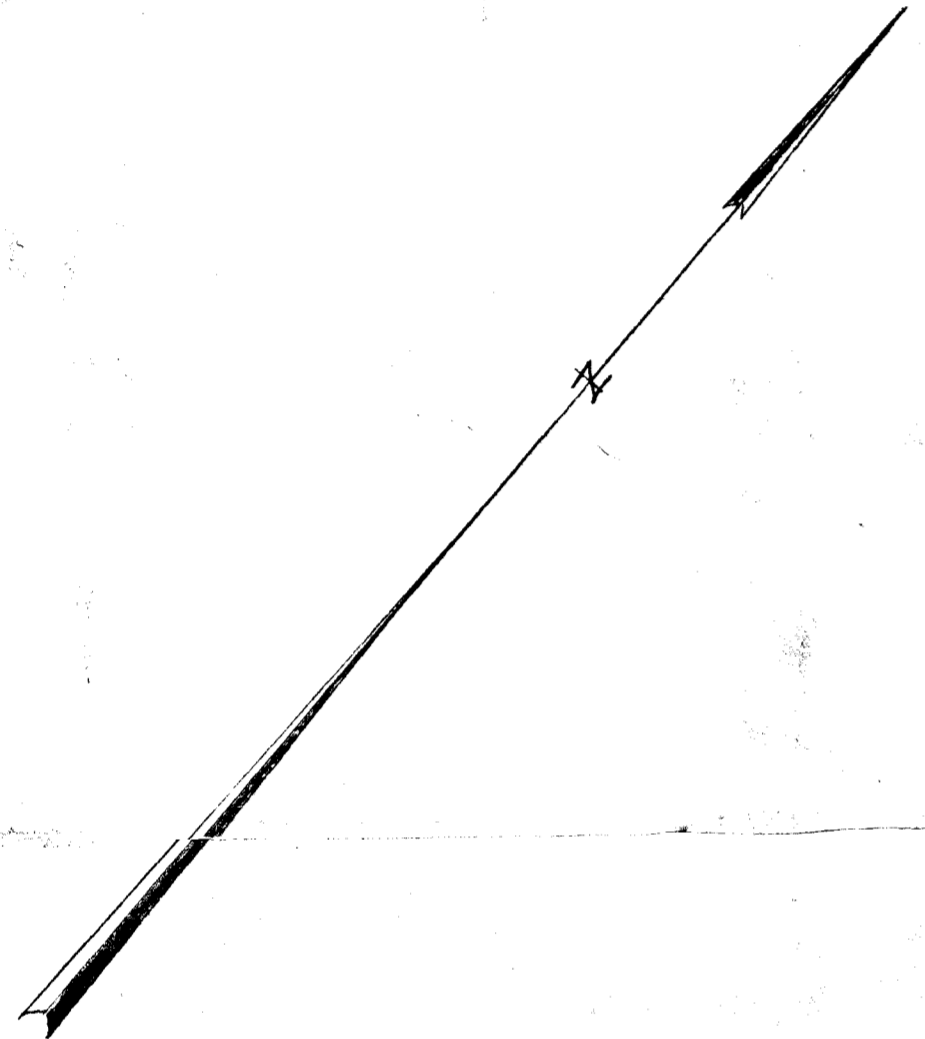
N 39° 42' 36" E 285.00'

5.630 ACRES

N 43° 36' 00" W 1070.00'

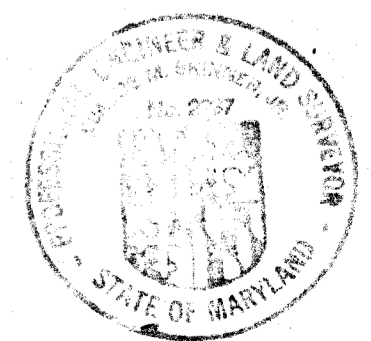
S 42° 12' 11" E 1126.64'

106.39' 60.00'  
S 55° 36' 21" W S 55° 58' 59" W  
MARYLAND STATE ROUTE No 94



PLAT OF SURVEY  
FOR  
MELVIN C. HOWARD  
FOURTH ELECTION DIST. HOWARD COUNTY,  
WOODBINE, MARYLAND  
SCALE: 1 IN. = 100 FT. JANUARY 8, 1973

*Claude M. Skinner, Jr.*  
Claude M. Skinner, Jr.  
Reg. Professional Engineer &  
Land Surveyor No. 2237



C-3905-9

**B 1** 1998 SEQUENCE NO. (WRA USE ONLY) **STATE OF MARYLAND**  
**WATER RESOURCES ADMINISTRATION**  
**TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401**  
**APPLICATION FOR PERMIT TO DRILL WELL** WRA PERMIT NUMBER   
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY) **2/3/75**  
 OWNER **Howard Melvin**  
 COL 15 LAST NAME COL 34 FIRST NAME  
 STREET OR RFD **Box 1001**  
 COL 36 COL 55  
 POST OFFICE **Lantrussville Md**  
 COL 57 COL 76

**B 1** CONTINUED **DRILLER INFORMATION**  
 1 2 3 (SEQ. NO.) 6  
 DATE **6-20-74** LICENSE NUMBER **42**  
 77 80  
 FIRST NAME **S. F. Easterday** DRILLER LAST NAME  
 SIGNATURE **S. F. Easterday**

**B 3** **LOCATION OF WELL**  
 1 2 3 (SEQ. NO.) 6  
 COUNTY **Howard** (DO NOT ABBREVIATE COUNTY NAME) 21  
 SUBDIVISION 23 42  
 SECTION 44 46 48 50  
 NEAREST TOWN **Lantrussville** 52 71  
 MILES FROM TOWN (ENTER 0 IF IN TOWN) **1** MI 76 77 78

**B 2** **WELL INFORMATION**  
 1 2 3 (SEQ. NO.) 6  
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) **6** 8 12  
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) **600** 14 20  
**USE FOR WATER (CIRCLE APPROPRIATE BOX)**  
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 FARMING, AGRICULTURE, IRRIGATION  
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.  
 MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL  
 PRIVATE WATER COMPANY  
 TEST

**B 4** **DIRECTION FROM TOWN**  
 (CIRCLE APPROPRIATE BOX)  
 NORTH  EAST  NORTHEAST  SOUTHEAST  
 SOUTH  WEST  NORTHWEST  SOUTHWEST  
 NEAR WHAT ROAD **Annapolis Neck Rd**  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  NORTH  SOUTH  EAST  WEST  
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) **400** FT 34 37 38 39

APPROXIMATE DEPTH OF WELL **150** FEET  
 APPROXIMATE DIAMETER OF WELL **4** (NEAREST INCH)  
**METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)**  
 BORED (OR AUGERED)  JETTED  DRIVEN  
 30-37  AIR-ROTARY  AIR-PERCUSSION  ROTARY (HYDRAULIC ROTARY)  
 CABLE  REVERSE ROTARY  DRIVE-POINT  
 OTHER (DESCRIBE) \_\_\_\_\_  
**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) \_\_\_\_\_

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.

*Handwritten notes:*  
 2/3/75  
 House just been built Foundation only on site 2-3' casing above grade  
 well  
 2/3/75  
 6 Bag of Cement  
 20' Well Shroud  
 23' Well Casing  
 C.B.D.

**NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)**  
 APPROPRIATION PERMIT NUMBER **54** ENGINEER REVIEW DISTRICT NO. **63**  
 FORCE **67 68** WRITE INITIALS IN BOX **65** CONDITIONS **70 71 72 73 74 75 76 77 78 79**

**BOX NUMBER**  
 E **760**  
 N **530**  
 0/5 5/5  
**HEALTH DEPARTMENT APPROVAL**  
 NORTH COORDINATE **72000**  
 EAST COORDINATE **07000**  
 ELEVATION AT WELL HEAD (FEET) **65 66 67 68**  
 0/0 5/0  
*Handwritten notes:*  
 Pl 44  
 just before Florence Rd. on right from  
 Custor - will be parked beside road

**B 4** CONTINUED **HEALTH DEPARTMENT APPROVAL**  
 1 2 3 (SEQ. NO.) 6  
 STATE HEALTH (CIRCLE BOX) **S**  
 COUNTY NAME **Howard** COUNTY NO. **3183**  
 DATE **062074**  
 APPROVED BY **Palmer F. King, Director**

C I 5786

SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION

TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY)

DATE WELL COMPLETED

DEPTH OF WELL

(TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DRILLERS IDENTIFICATION NO.

OWNER: Howard Melton

STREET OR RFD: Box 101

POST OFFICE: Potosville Md.

WELL DESCRIPTION

WELL LOG

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

Table with columns: DESCRIPTION, FEET (FROM, TO), CHECK IF WATER BEARING. Includes handwritten entries: Top Soil (0-3), Shales (3-60), and the Plate (60-100).

GROUTING RECORD

WELL HAS BEEN GROUTED (YES/NO), TYPE OF GROUTING MATERIAL (CEMENT/BENTONITE-CLAY), NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD

CASING TYPES (ST/CO/PL/OT), MAIN CASING TYPE (ST), NOMINAL DIAMETER (6), TOTAL DEPTH OF MAIN CASING (23).

OTHER CASING (IF USED)

Table for other casing with columns: DIAMETER (INCH), DEPTH (FEET) FROM, TO.

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (ST/BR/HO/PL/OT), SLOT SIZE.

Table for screen with columns: DEPTH (NEAREST WHOLE FOOT), SLOT SIZE.

C 3

PUMPING TEST

HOURS PUMPED (1), PUMPING RATE (15), METHOD USED (bucket), WATER LEVEL (40), WHEN PUMPING (100), TYPE OF PUMP USED (CENTRIFUGAL).

PUMP INSTALLED

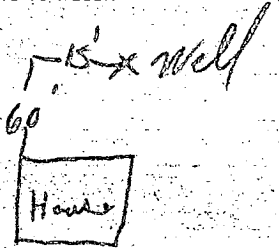
TYPE OF PUMP (A, C, J, P, R, S, T, O), DRILLER WILL INSTALL PUMP (YES/NO), CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH.

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE/BELOW LAND SURFACE (2), (NEAREST FOOT)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).



CIRCLE APPROPRIATE BOXES: A (Well abandoned), E (Electric log obtained), P (Test well converted to production well).

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL"...

DRILLERS NAME: L F Easterday, SIGNATURE: L F Easterday

DIAMETER OF SCREEN (56), GRAVEL PACK, IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX) 68 F.

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER): TELESCOPE CASING (70), LOG INDICATOR (72), OTHER DATA AVAILABLE (74, 75, 76).

# APPLICATION

PERCOLATION TESTING

A 46265  
P \_\_\_\_\_

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

DISTRICT 4  
DATE August 20, 1990

*Preview ok.  
8-16-90 JEN*

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 Melvin C. Howard

ADDRESS 2110 Rt. 94 Woodbine, Maryland 21797 PHONE 854 - 6927

PROSPECTIVE BUYER N/A

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

PROPERTY LOCATION:

SUBDIVISION Howard Property LOT NO. 1 EXT. HOUSE

ROAD AND DESCRIPTION 2100 Blk Rt. 94 Woodbine, Maryland 21797

Lisbon ( 4th ) Election District Howard County Maryland

TAX MAP 7 PARCEL # 365 & 386

SIZE OF LOT 4.1465 AC TYPE BLDG. Single Family Dwelling  
(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. Melvin C Howard  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

REASONS FOR REJECTION OR HOLDING 9/27/90 Perc OK Hold for perc

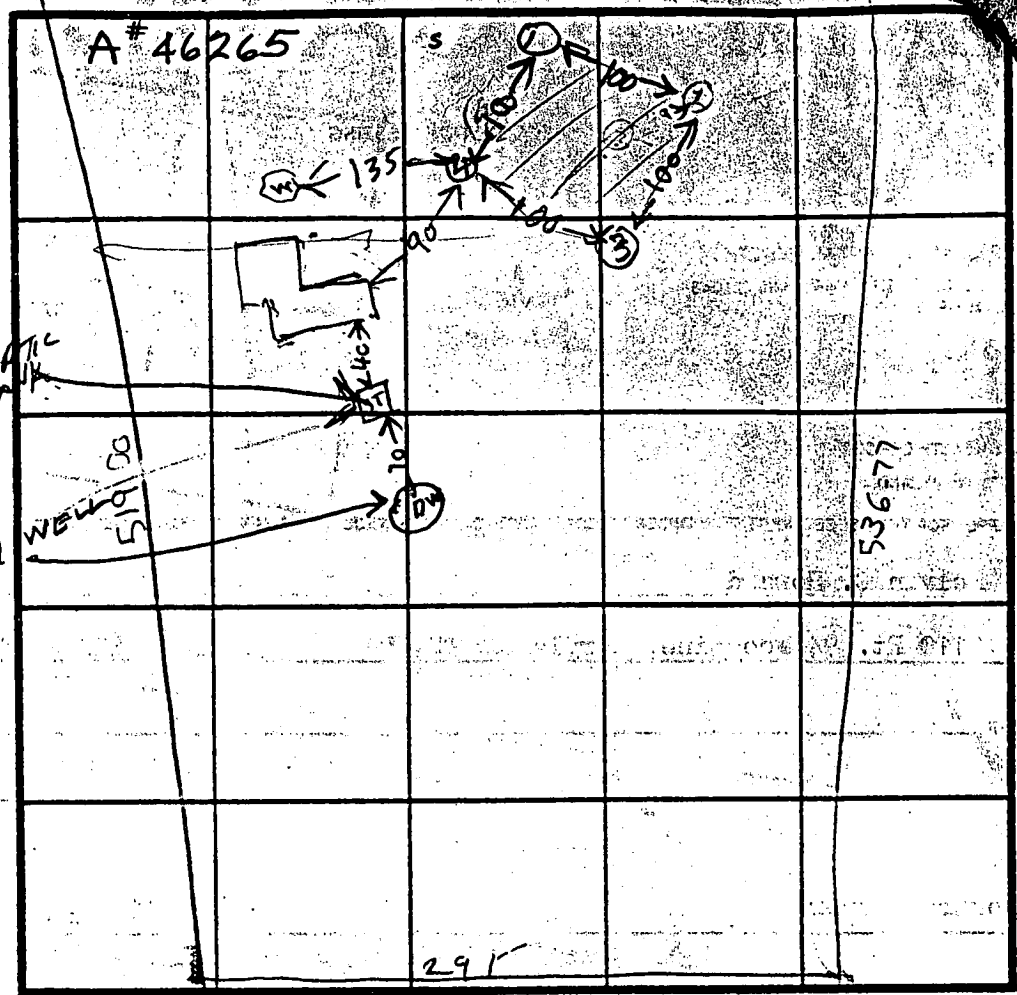
cert. Plat B/H

HD-216

# THIS IS NOT A PERMIT

A# 46265

400.25



SOIL PROFILE

1  
BROWN CLAY  
2  
LIGHT BROWN SAND SILT LOAM  
1 1/2

2  
BROWN CLAY  
LIGHT BROWN SAND SILT LOAM

3  
CLAY  
PINK BROWN SAND SILT LOAM

4  
CLAY TOPSOIL  
PINK BROWN SAND SILT LOAM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

FLORENCE RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/27/90	1 S	3	1250	1253	1253	1259	5
	1 V	11.5	OK				
	2 S	3	1011	103	103	106	3
	2 V	13	OK				
	3 S	3	109	111	111	115	4
	3 V	13	OK				
	4 S	3.5	122	125	125	131	5
	4 V	9.5	122	127	127	132	6
	4 V	13.5					

REMARKS: Holes 1, 2, 3, 4 dug differently from Test Plat  
 TYPE OF SOIL: NEW AREA TESTED BECAUSE OWNER WANTS A HIGHER SYSTEM FOR THE ADDITION IN FUTURE RD  
 TESTED BY: R. HODGES  
 ALSO PRESENT: KENNY'S WAYS OF KRN NO 1

14228 / 0648

N 542.350

E 112.100

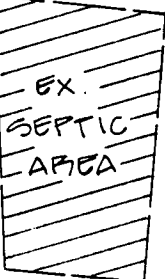
F-91-32

HOWARD PROPERTY

SIGNED 11/15/91

LOT 2  
3.1589 AC.±

LOT 1  
4.8497 AC.±



VEHICULAR INGRESS/EGRESS RESTRICTED ALONG THIS PORTION OF R/W

PRIVATE INGRESS, EGRESS AND UTILITIES EASEMENT FOR LOTS 1, 2 & 3.

LAND RESERVED FOR STATE OF MARYLAND FOR THE PURPOSE OF A PUBLIC ROAD (0.3170 AC.)

FLORENCE R.

16. DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY FOR FIRE & EMERGENCY VEHICLES PER THE FOLLOWING MIN. REQUIREMENTS: SERVING MORE THAN ONE RESIDENCE; SURFACE - 6" OF COMPACT CRUSHER COATING; GEOMETRY - MAX. 15% GRADE, MAX. 10% GRADE CHANGE MIN. 45' ELEMENTS - CAPABLE OF SAFELY PASSING 100 YR. FLOOD W/NO MORE DRIVEWAY SURFACE MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER

3
3737 AC.
3170 AC.
6907 AC.

OWNER'S CERTIFICATE

52

HEP