

1/22/91 ASAT for AM

01-312414

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46895
A REPAIR

DISTRICT 4th

DATE 3/7/91

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE SYSTEM APPROVED 1/22/91

INSPECTOR RH

INDEXED

Jack Fyock IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION Warfield Estates LOT 22, Blk A. Sec ROAD 14507 MacClintock Drive & MacClintock Court

PROPERTY OWNER Ken McGill
ADDRESS 14507 MacClintock Drive

SEPTIC TANK CAPACITY NA GALLONS

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - REPAIR FAILING SEPTIC SYSTEM.
Call for inspection when ground is opened so sanitarian can recommend repair.

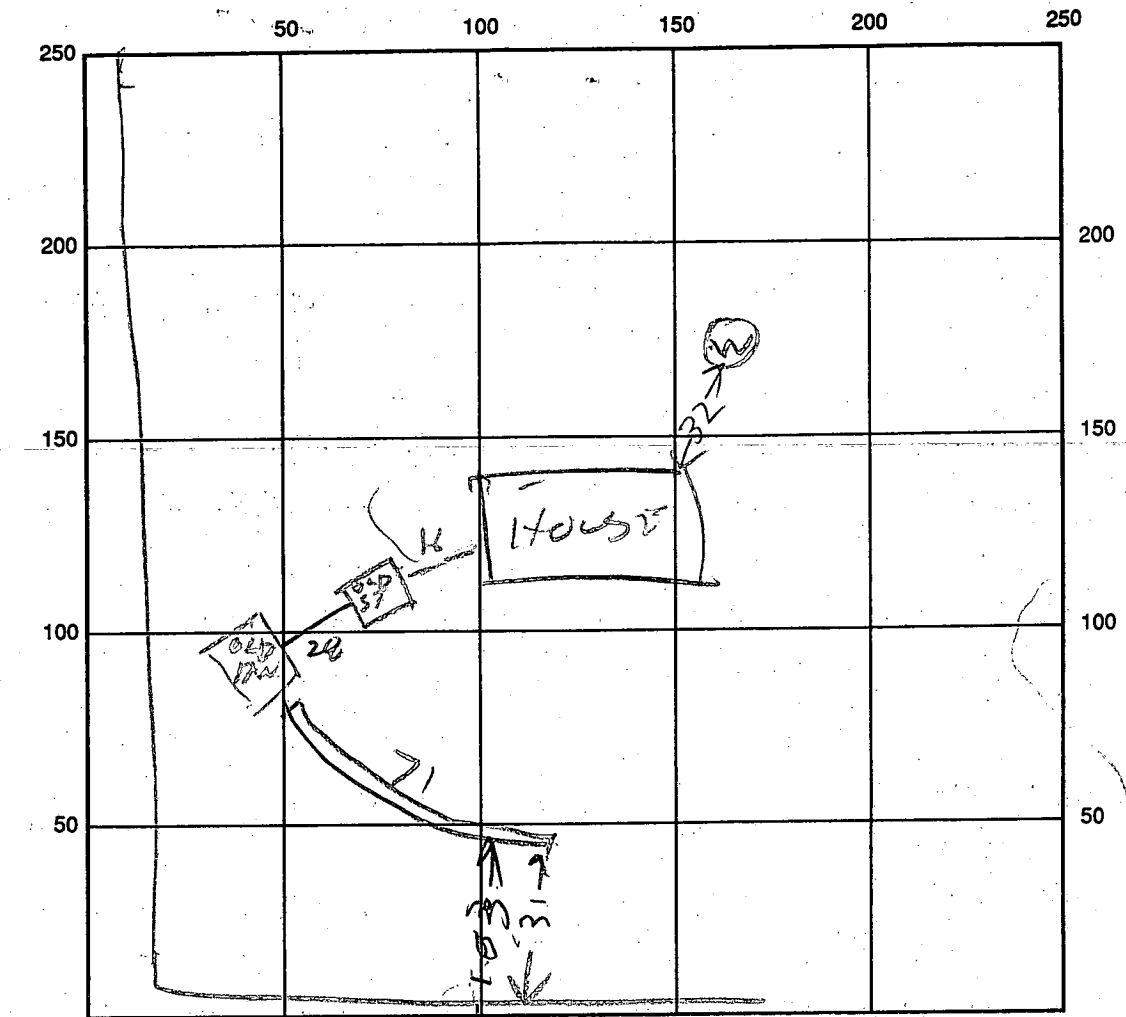
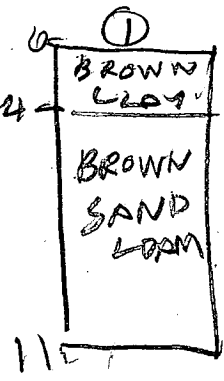
TRENCH OFF OLD DRY WELL 11 FT DEEP
tr

PLANS APPROVED BY C. Williams DATE 1/21/91

- 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**

P
46895



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

MACCLINTOCK DR

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 11 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 1/2 FT.

EFFECTIVE GRAVEL DEPTH 6.5 FT. TOTAL LENGTH 71 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 461 SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 1/22/91 AM TRENCH IS 103 FT FROM
WELL ON NEXT LOT. D.B. ALSO PRESENT AT
INSPECTION

DATE SYSTEM APPROVED 1/22/91 INSPECTOR Raymond Hodges

4/27/89

12/1/72

File

-12/1/72
R. Tamm

PERMIT

P 17678

A 17257

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

INDEXED

DATE 11/28/72

Roland Barth IS PERMITTED TO INSTALL ALTER

ADDRESS Clarksville Pike, Ellicott City, Maryland PHONE 730-8495

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Warfield Estates ROAD 14507 MacClintock Dr. & MacClintock Ct. LOT 22, Blk. A, Sec. 4

PROPERTY OWNER Donald H. Crabill Duane Black

ADDRESS 442 2622

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 - 300 sq. ft. sidewall area below inlet with inlet no deeper than 5 ft. and bottom of dry well no deeper than 12 ft. Place the dry well 80 ft. from the lot line which runs along MacClintock Drive and 25 ft. from the left side of the lot as seen when facing the lot from MacClintock Dr.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

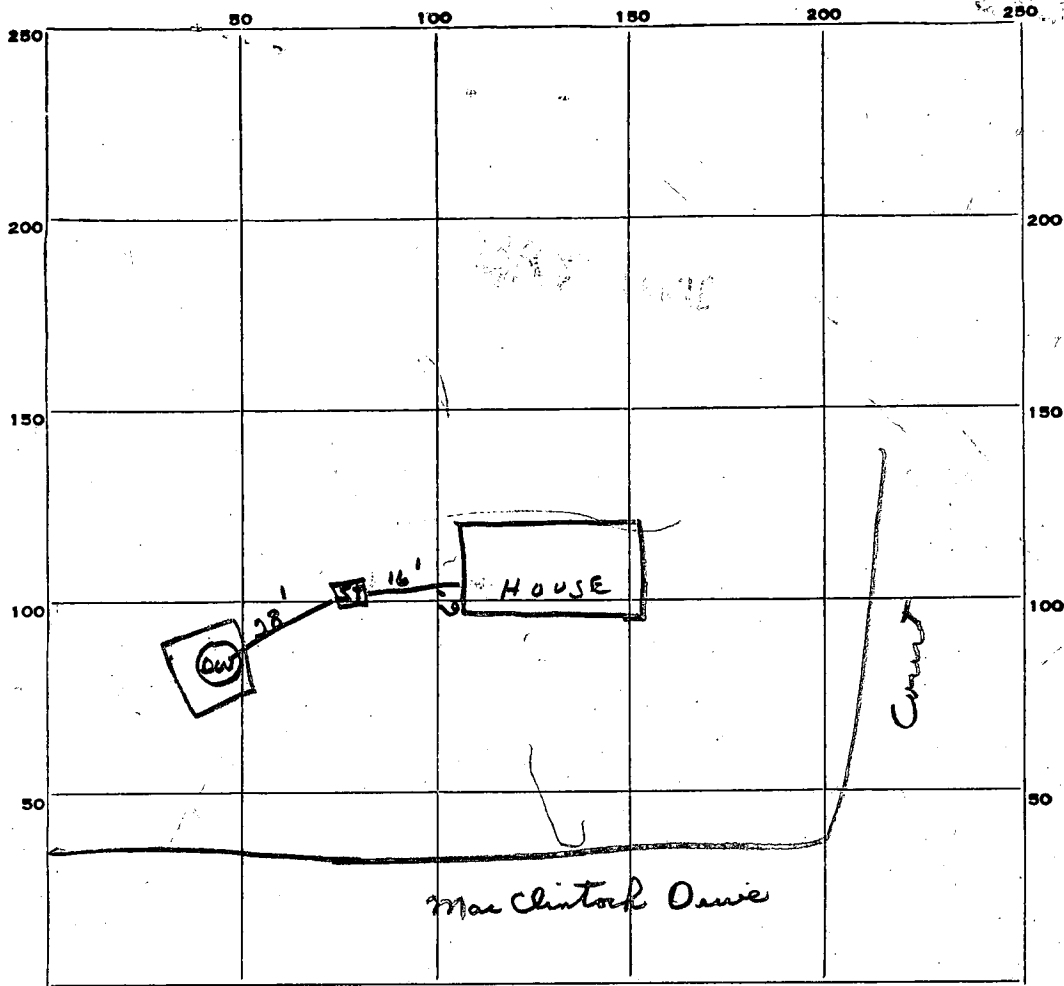
PLANS APPROVED BY Raymond Hodges DATE 8/25/72

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.

BOG. PERMIT SIGNED
AND RETURNED 4/20/89
Serial # 24798
proprietor

A 17257



24
26
50
6 1/2
300
25

PERMIT CARD Signed

SEPTIC TANK, LEVEL 1000 gal. CLEANOUTS OK

DISTRIBUTION BOX, LEVEL -

TILE FIELD, DEPTH - FT. TRENCH WIDTH - FT.

GRAVEL DEPTH - IN. TOTAL LENGTH - FT.

NUMBER OF TRENCHES - TOTAL BOTTOM AREA -

SEEPAGE PITS, ^{outside perimeter} ~~INSIDE DIAMETER~~ 12 X 13 FT. DEPTH BELOW INLET 6 1/2 FT.

ABSORBENT AREA 325 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 12/1/72 INSPECTOR R. Tavis

2-1/2' holes
4 1/2 ft. diameter

APPLICATION

A 17257

P

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY 1000 Gal Tank

ELLICOTT CITY

DISTRICT 4

DATE 7/25/72

8/25/72
9/30

Dry Well - 300 sq ft sidewalk
Area below inlet with inlet
no deeper than 5 FT and
bottom of Dry Well no deeper than 12 FT
Place the dry Well 80 FT from the

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

lot line which runs along

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

PROPERTY OWNER Donald H. Crabill

MacIntoc Drive and 25 FT

ADDRESS 8911 Flagstone Cr., Randallstown, Md.

PHONE 922-5551

PROPERTY LOCATION:

from the left side of the lot as seen

SUBDIVISION Warfield Estates

LOT NO. 22, Blk. A, Sec. 4

ROAD AND DESCRIPTION Mac Clintock Dr. & Mac Clintock Court

When facing the lot from Mac Clintock Dr

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS

PHONE

SIZE OF LOT 58,800 sq. ft.

TYPE BLDG.

3
NUMBER OF BEDROOMS
(Single Fmly. Dwllg.)

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT

Donald H. Crabill

APPROVED BY

Raymond Hodge

FOR

Dry Well

(KIND OF SYSTEM)

DATE

8/25/72

REJECTED BY

FOR

(KIND OF SYSTEM)

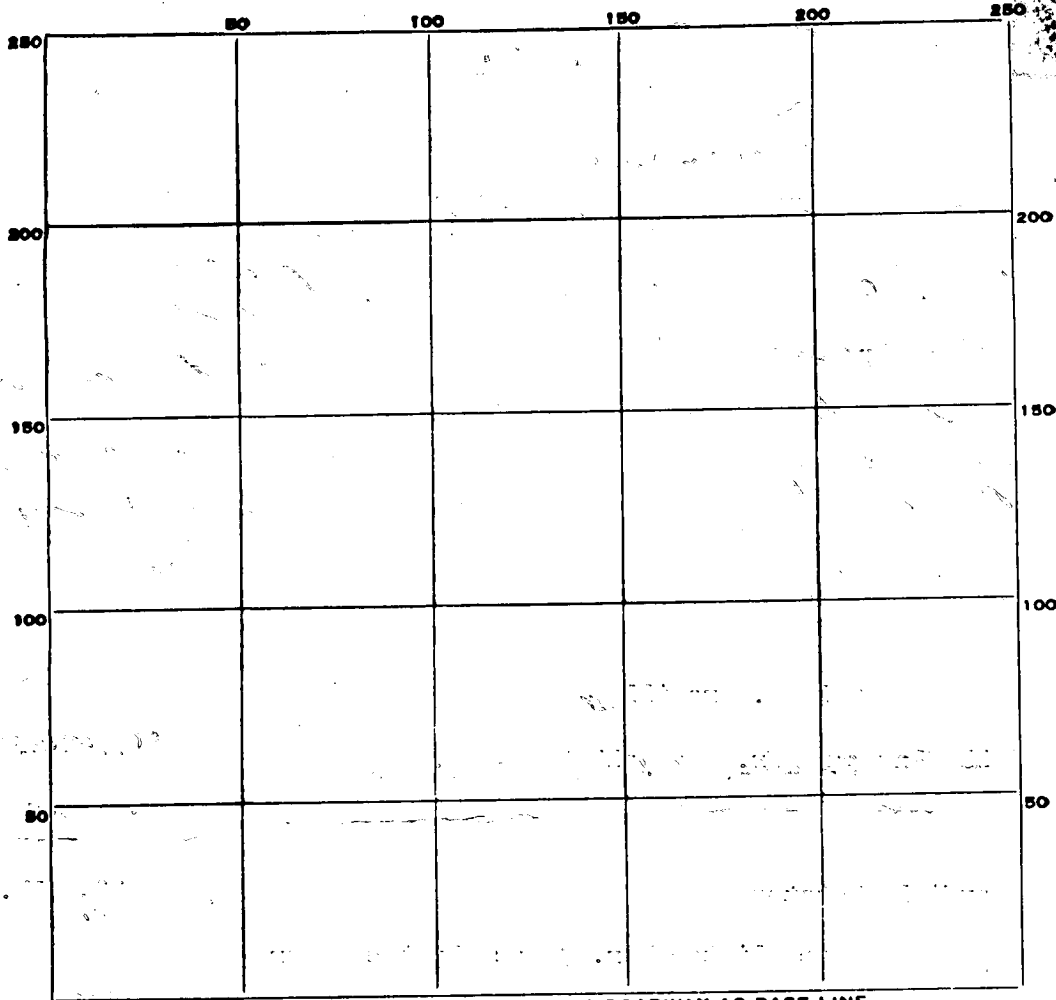
DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/25/72	5	4	1154	1155	1155	1158	3
	6	1 1/2	1154	1155	1155	1159	4
	7	1 1/2	1200	1203	1203	1205	2
	8	3 1/2	1201	1202	1202	1204	2

SOIL AUGER FINDING _____

TESTED BY _____

REMARKS _____

B. Hodges

APPLICATION

A 14909

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

DATE 10/27/69

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 Maple Hill Farms Associates

ADDRESS 9300 Fontana Ave., Seabrook, Md. 20801

Any questions call:
Mr. Silberman
243-2584

PROPERTY LOCATION:

SUBDIVISION _____

LOT NO. 77, Sec. 2

ROAD AND DESCRIPTION Street B & Circle 6

OCCUPANT _____

PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____

PHONE _____

SIZE OF LOT 140' x 220' x 274' x 36" x 310"

TYPE BLDG. _____

3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ MacClintock & Huster

APPROVED BY _____

FOR _____

(KIND OF SYSTEM)

DATE _____

REJECTED BY _____

FOR _____

(KIND OF SYSTEM)

DATE _____

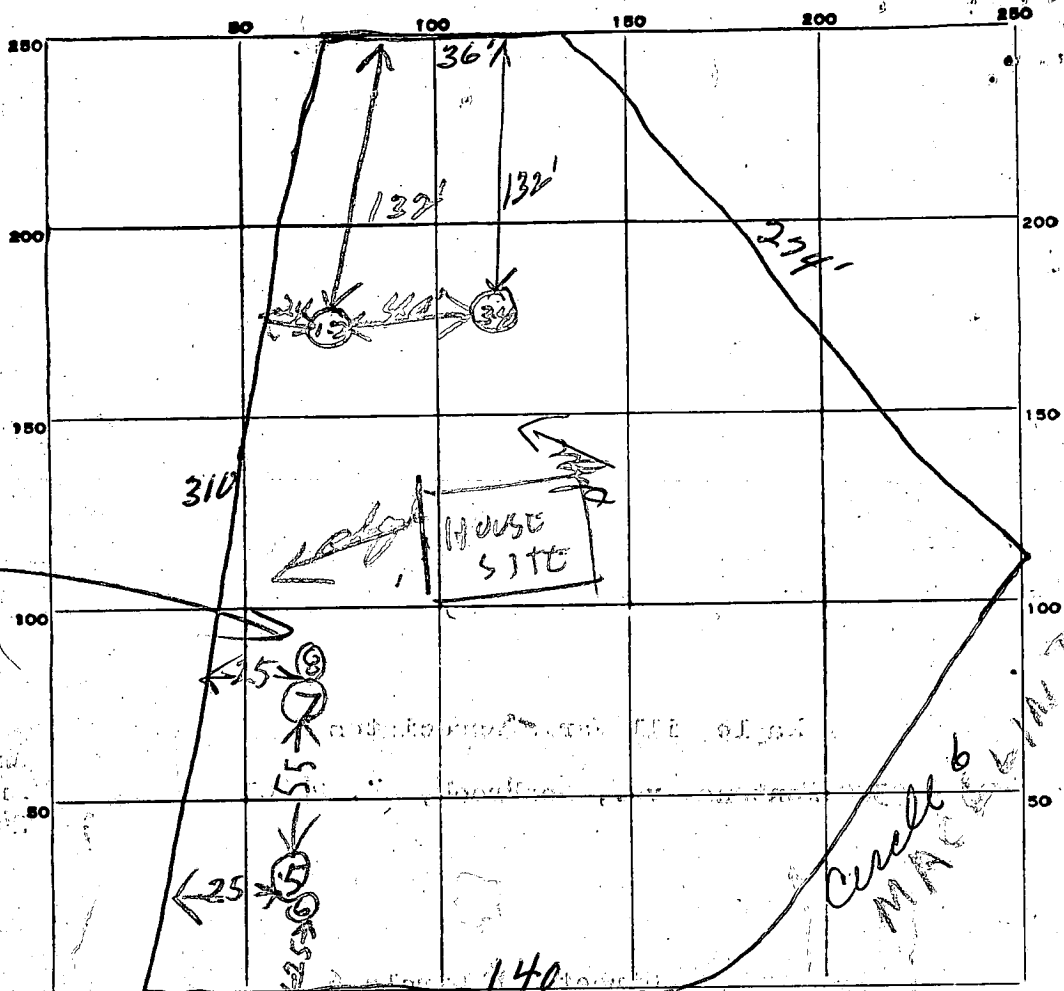
HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

32
43
101



Use for
Permitt

Curell
MACE

inlet 52'
64'
of 16

MACE IN 105 R W Street B

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/29/68	1	13	11 09	11 15	11 15	11 23	8 in
	2	5 1/2	11 10	11 19	11 19	slow	30 in
	3	11'	11 29	11 38	11 38	11 45	7 in
	4	5"	11 29	11 40	11 40	11 59	19 in

dat 70
Sec 2

SOIL AUGER FINDING Clay soil on shallow hole.
 TESTED BY Jaw
 REMARKS use 344

SEQUENCE NO. (DWR USE ONLY)
5450

DATE RECEIVED (DWR USE ONLY)
 DATE WELL COMPLETED March 13, 67

STATE OF MARYLAND
 DEPARTMENT OF WATER RESOURCES
 STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401

WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

PERMIT NO. FROM "PERMIT TO DRILL WELL"
HO-72-C-191

DRILLERS IDENTIFICATION NO. 42

OWNER Casbell LAST NAME Donald FIRST NAME Balthasar

STREET OR RFD 1266 Poplar Ave POST OFFICE Baltimore

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
Top soil	0	2	
Sandy	2	48	
Sandstone	48	60	✓
Gravel	60	190	✓

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT: BENTONITE CLAY:

NO. OF BAGS 14 NO. OF POUNDS 1400

GALLONS OF WATER 80

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 45 FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE
 PLASTIC OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 55

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT)

FROM	TO
1	21
2	36
3	51

SLOT SIZE 1, 2, 3

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 02

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 70

METHOD USED TO MEASURE PUMPING RATE Direct

WATER LEVEL: (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING 30 (NEAREST FOOT)
 WHEN PUMPING 120 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)
 AIR PISTON TURBINE
 CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
 JET SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE } LAND SURFACE
 BELOW } 0 (NEAREST FOOT)

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

C COPY OF ELECTRIC LOG ATTACHED

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME J. Esterday

(PLEASE PRINT) J. Esterday

SIGNATURE J. Esterday

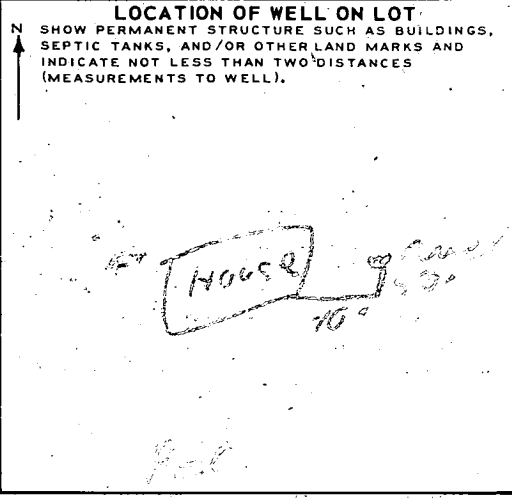
DIAMETER OF SCREEN 56 60 (NEAREST INCH) FROM TO

GRAVEL PACK

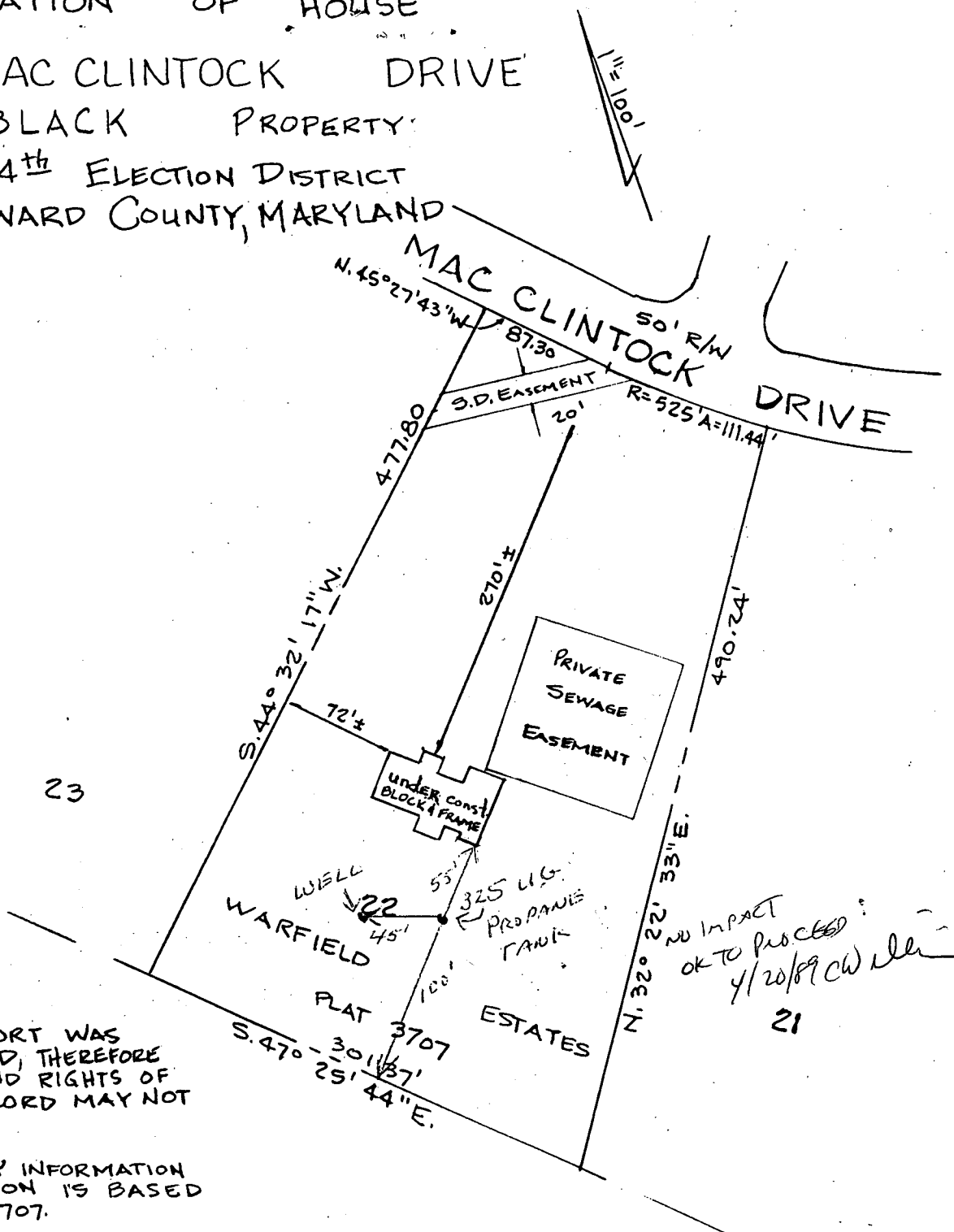
IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE



LOCATION OF HOUSE
 14573 MAC CLINTOCK DRIVE
 BLACK PROPERTY
 4th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND



Notes:

A TITLE REPORT WAS NOT FURNISHED, THEREFORE EASEMENTS AND RIGHTS OF WAY OF RECORD MAY NOT BE SHOWN.

THE BOUNDARY INFORMATION SHOWN HEREON IS BASED ON PLAT 3707.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE POSITION OF ALL EXISTING IMPROVEMENTS ON THE ABOVE DESCRIBED PROPERTY HAVE BEEN CAREFULLY ESTABLISHED BY A TRANSIT-TAPE SURVEY AND THAT UNLESS OTHERWISE SHOWN, THERE ARE NO ENCROACHMENTS.

W. Allen Brown 5/
 WILLIAM ALLEN BROWN, REG. PROPERTY LINE SURVEYOR, MD. NO. 299

PREPARED BY
 WILLIAM ALLEN BROWN
 7305 MINK HOLLOW ROAD
 HIGHLAND, MARYLAND 20777
 (301) 854-0913

NO IMPACT
 OK TO PROCEED
 4/20/89 CW
 21

