LAYOUT 7/9/02 1:00 Cancelled — INSP 4 — 05-388848

LAYOUT 7/11/02 11:00 — INSP 5

~~INSP 2~~ 7/31/02 Cancelled

INSP 3 ~~8/2/02 FU 11-12~~ — INSP 6

ISSUE DATE: 7/8/2002

APPROVAL DATE: ~~8/2/02~~

PERMIT

INDEXED

P 517353

A 26644

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Rd., 21784 PHONE NUMBER: 410-795-5670

SUBDIVISION: Simpson Woods LOT NUMBER: 13

ADDRESS: 7326 Meadowood Way PROPERTY OWNER: Saslow Homes, Inc.

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER ☐

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box as shown on the approved site plan. Run trenches on contour.
NOTES:	

PLANS APPROVED: Frank Skinner SKR 7/01/02 DATE: 5/31/2002

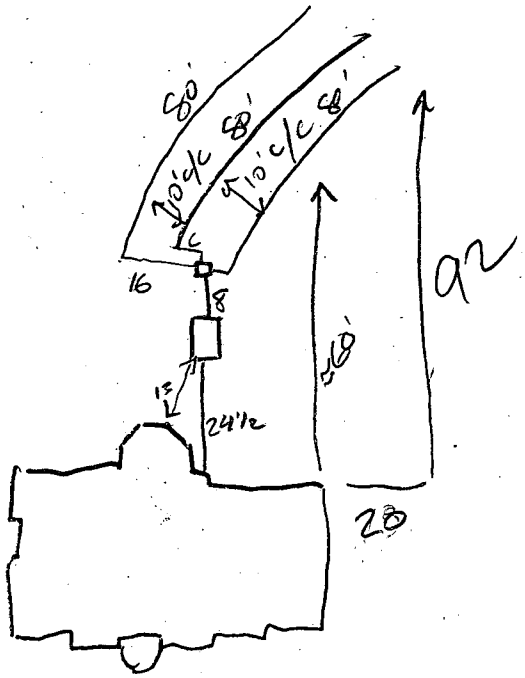
NOTES: PERMIT VOID AFTER 2 YEARS
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
WATERTIGHT SEPTIC TANKS REQUIRED
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
BUILDING PERMIT SIGNED 313-2640 FOR INSPECTION OF SEPTIC SYSTEM
AND RETURNED

1/22/03 B00140016 1000 gal ug Propane Tank

A 26644

NOT TO SCALE



ROAD

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3	3	5

NUMBER OF TRENCHES 3
TOTAL LENGTH 240
ABSORPTION AREA 720
DISTRIBUTION BOX LEVEL ✓
DISTRIBUTION BOX BAFFLE ✓
DISTRIBUTION BOX PORT N/A

SEPTIC TANK DATA ✓

SEPTIC TANK 1 LEVEL
CAPACITY 1250 GAL
SEAM LOC ±6
TANK LID DEPTH 2'2
BAFFLES ✓
BAFFLE FILTER N/A
MANHOLE LOC middle
6" PORT LOC front
WATERTIGHT TEST N/A

SEPTIC TANK 2 LEVEL NA
CAPACITY GAL
SEAM LOC
TANK LID DEPTH
BAFFLES
BAFFLE FILTER
MANHOLE LOC
6" PORT LOC
WATERTIGHT TEST

PRE-CONSTRUCTION 7/11/02 Lot staked, Layout per B.P. Pile of dirt needs to be moved off SRA (SC)

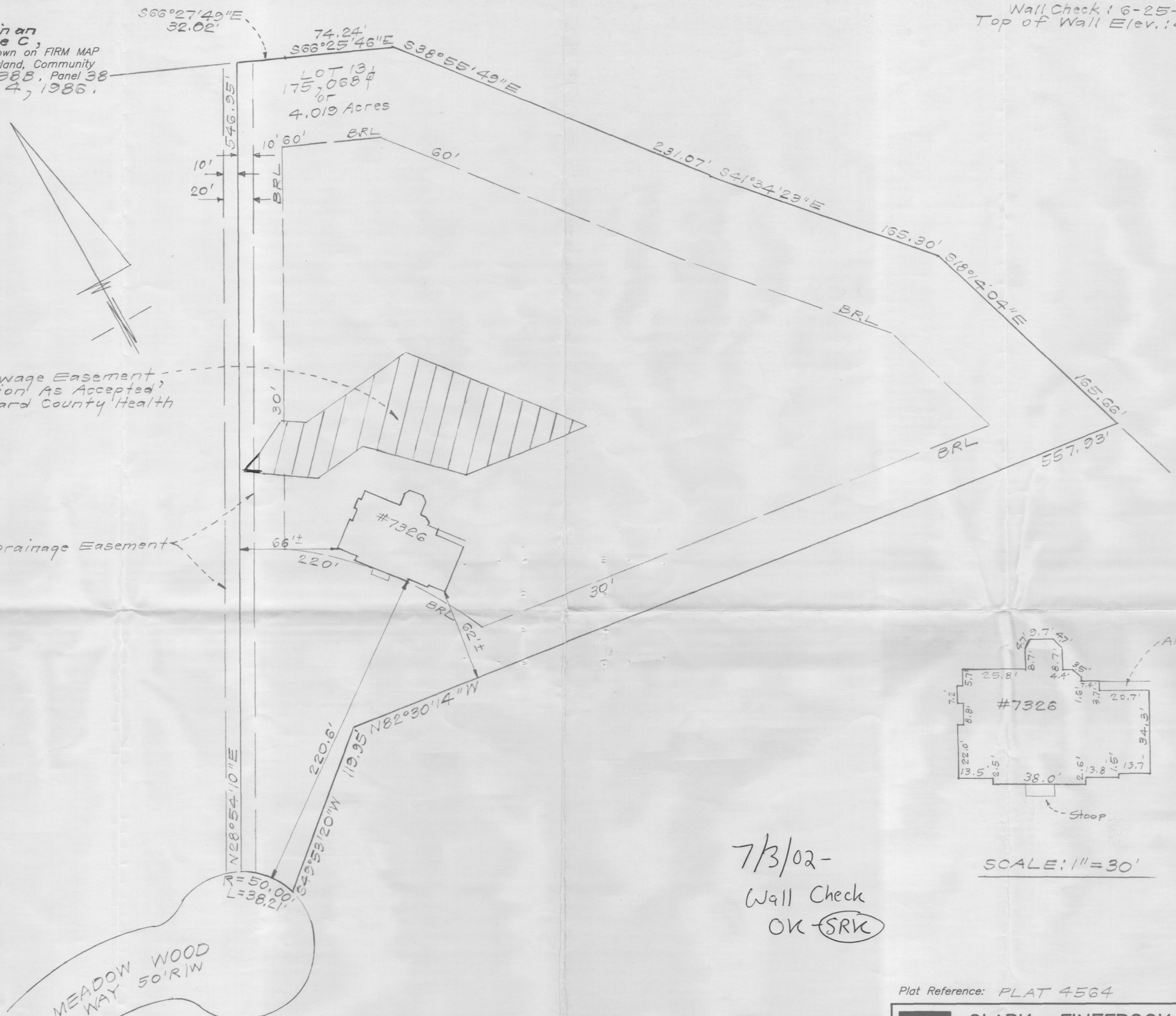
INSTALLATION 8/2/02 installed 3-80' trenches w/ 7' edge to edge O.K. backfill (SB)

BUILDING PERMIT SIGNED AND RETURNED

FINAL INSPECTOR JLH DATE OF APPROVAL 8/2/02

NOTE: This Lot appears to lie in an area classified as Zone C, area of minimal flooding as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440388, Panel 38 of 45, dated December 4, 1986.

Wall Check: 6-25-02
Top of Wall Elev.: 404.6



SCALE: 1" = 30'

CONSUMER INFORMATION

1) This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;

2) This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;

3) This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

7/3/02 -
Wall Check
OK - SRK

SURVEYOR'S CERTIFICATE

I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating improvements shown hereon, and that they are located as shown.

26 June 02
DATE

William Lee Macken

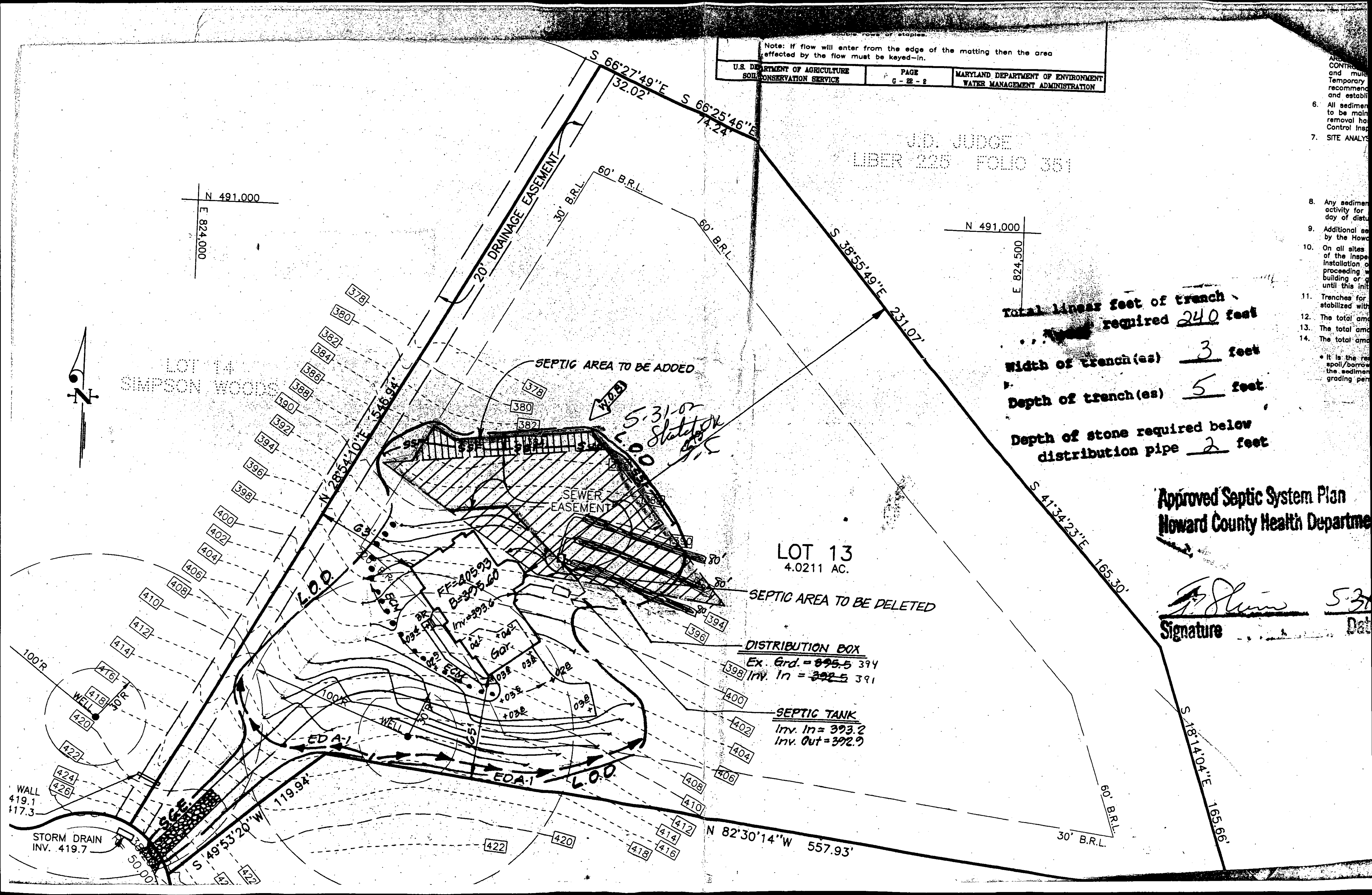
STATE OF MARYLAND
WILLIAM LEE MACKEN
PROFESSIONAL LAND SURVEYOR

NOTES:
1. The setback distance accuracy = 1'.

Plat Reference: PLAT 4564

CLARK · FINEFROCK & SACKETT, INC.
ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.

DESIGNED	LOCATION DRAWING 7326 MEADOW WOOD WAY LOT 13 SIMPSON WOODS LOTS 1 THRU 26 SECTION 3 AREA 1 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 5
DRAWN KWC		DRAWING
CHECKED PAS		JOB NO.



Note: If flow will enter from the edge of the matting then the area effected by the flow must be keyed-in.
U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE
PAGE G - 22 - 2
MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION
S 66°27'49"E 32.02'
S 66°25'46"E 74.24'
J.D. JUDGE LIBER 225 FOLIO 351
N 491,000
E 824,000
N 491,000
E 824,500
20' DRAINAGE EASEMENT
30' B.R.L.
60' B.R.L.
S 38°55'49"E 231.07'
Total linear feet of trench required 240 feet
Width of trench(es) 3 feet
Depth of trench(es) 5 feet
Depth of stone required below distribution pipe 2 feet
Approved Septic System Plan
Howard County Health Department
Signature
LOT 14
SIMPSON WOODS
SEPTIC AREA TO BE ADDED
N 28°54'10"E 546.94'
L.O.D.
SEWER EASEMENT
LOT 13
4.0211 AC.
SEPTIC AREA TO BE DELETED
S 41°34'23"E 165.30'
FF=405.93
B=395.60
Gar.
DISTRIBUTION BOX
Ex. Grd. = 395.5 394
Inv. In = 392.5 391
SEPTIC TANK
Inv. In = 393.2
Inv. Out = 392.9
S 18°14'04"E 165.66'
100'R
WELL
EDA-1
WALL
419.1
STORM DRAIN
INV. 419.7
SCE
S 49°53'20"W 119.94'
50.00'
N 82°30'14"W 557.93'
30' B.R.L.
60' B.R.L.

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Associated Plumbing Services Telephone #: 410-242-2606
Address: 3916 Vero Rd
Baltimore, MD 21227

(Must circle one) (Licensed Plumber) Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Howard J Kapfer 3rd License# 1787
***A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.**

Name of Property Owner: Moses Lillan Alade Telephone #: 410-781-4844
Subdivision: Simpson Woods Lot #: 13 Well Tag # : HO - 73 - 4089
Site Address: 7326 Meadowwood Way

Submersible Pump Data	**Pitless Adapter**	**Well Cap and Electric Conduit**
Make: Sta Rite	Make: Macwinson	Two piece watertight cap: LXL01 Martinson
Model #: 5SP4D02 HL	Model#: B10X	Screened, vented well cap: Yes
Pump Capacity 5 GPM	Depth: 42" + (36" min)	Cap secured to casing: Yes
Well Yield: 5 GPM	~~NSF approved:~~	Conduit min 18" B.G.: Yes

Depth of well encountered at time of pump installation: 250' (feet) Conduit secured to well cap: Yes
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors or Cable guards are required – Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt ____

Piping to house	**House Connection**
Type: 1" Polybutylene	PVC sleeved to undisturbed soil at wall penetration: Yes
PSI: 160 (160 psi min)	Approximate length of sleeve: 12'
Depth of supply line: 42" (36" min)	Sleeve caulked and sealed properly: Yes

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Howard J Kapfer 3rd April 30, 2003
Signature of company representative responsible for installation date

For Health Department Use Only – Not to be completed by Installer

Date Insp. Requested: None Date Insp. Approved: _____

Inspection Data:
- Pitless adapter and water supply line at least 36" below grade _____
- Two piece cap installed and attached to casing securely _____
- Elec. conduit extends at least 18" below grade/attached to cap properly _____
- Safety rope installed inside of well casing _____
- Correct well tag attached properly and casing 8" above finished grade _____
- Water supply line sleeved adequately at house connection _____
- Adequate grout observed below pitless adapter _____

Discussion w/ installer regarding inspection procedures SRV

HD-215(Rev. 8/00)

SEQUENCE NO. (OEP USE ONLY)

PUNCHED CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

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

COUNTY NUMBER: A26644

DATE WELL COMPLETED: 2 22 82

Depth of Well: 240 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL": HO-73-4089

OWNER: Atlantic Mortgage Investors Inc.
(last name / first name)

STREET OR RFD: Meadow Wood Way TOWN: Fulton

SUBDIVISION: Simpson Woods SECTION: 3 LOT: 13

WELL LOG
Not required for driven wells

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

DESCRIPTION (use additional sheets if needed)	FEET FROM	FEET TO	Check if water bearing
Sand	0	38	
Gray mica rock	38	240	✓

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box): (Y) yes / N no

TYPE OF GROUTING MATERIAL: CEMENT (CM) / BENTONITE CLAY BC

NO. OF BAGS: 14 NO. OF POUNDS: 1316

GALLONS OF WATER: 84

DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. (TOP) to 38 ft. (BOTTOM) (enter 0 if from surface)

CASING RECORD
casing types — insert appropriate code below: ST STEEL / CO CONCRETE / PL PLASTIC / OT OTHER

MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)	Total depth of main casing (nearest foot)
ST	6	44

OTHER CASING (if used) — EACH CASING: diameter inch / depth (feet) from / to

SCREEN RECORD
screen type or open hole — insert appropriate code below: ST STEEL / BR BRASS, BRONZE / HO OPEN HOLE / PL PLASTIC / OT OTHER

C 2 (seq. no)

EACH SCREEN	DEPTH (nearest ft.) from	to
HO	42	240
2		
3		

SLOT SIZE 1 ____ 2 ____ 3 ____

DIAMETER OF SCREEN ____ (NEAREST INCH)

GRAVEL PACK from ____ to ____

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F

C 3 (seq no)

PUMPING TEST
HOURS PUMPED (nearest hour): 4

PUMPING RATE (gal. per min. to nearest gal.): 5

METHOD USED TO MEASURE PUMPING RATE: Air

WATER LEVEL (distance from land surface)

BEFORE PUMPING: 45

WHEN PUMPING: 180

TYPE OF PUMP USED (for test): (A) air / P piston / T turbine / C centrifugal / R rotary / O other (describe below) / J jet / S submersible

PUMP INSTALLED
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX): Y YES / (N) NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

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

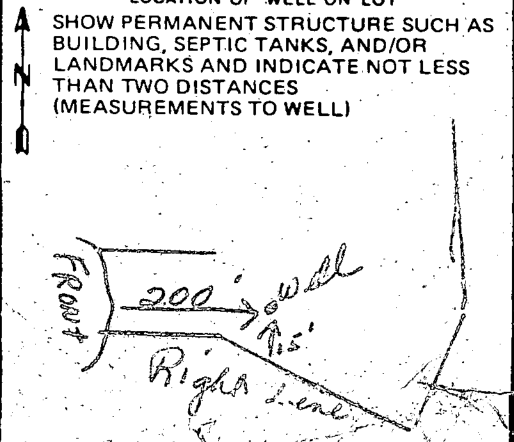
CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft)

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 BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



CIRCLE APPROPRIATE BOX

A — A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E — ELECTRIC LOG OBTAINED

P — TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "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.

DRILLERS IDENT. NO. 338

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION): [signature]

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

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

T — TELESCOPE CASING; (E.R.O.S.) LOG INDICATOR; W Q — OTHER DATA

HEALTH

EMERGENCY / TEMP NO IF ANY

B1 | 1 | 7350 | SEQUENCE NO. WRA USE ONLY
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL
please print or type

WRA PERMIT NUMBER: HO-73-4089
fill in this form completely

DATE RECEIVED: 12/15/81 (WRA USE ONLY)
9:30 AM 2/22/82

OWNER INFORMATION

Atlantic Mortgage Investors Inc.
LAST NAME (OWNER) FIRST NAME

715-I Rockville Pike
STREET OR RFD

Rockville Md. 20852
TOWN STATE ZIP

B 1 CONTINUED — DRILLER INFORMATION

Joseph L. Mayne 238
DRILLER'S NAME — LICENSE NO.

Joseph L. Mayne 12/14/81
SIGNATURE — DATE

B 2 — WELL INFORMATION

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

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 250

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- (D) HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
- [F] FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
- [I] INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
- [P] PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
- [T] TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL: 200 FEET

APPROXIMATE DIAMETER OF WELL: 6 NEAREST 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 DEEPENED 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 DEEPEN AN EXISTING WELL

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

Not to be filled in by driller (WRA USE ONLY)

APPROP. PERMIT NUMBER: GAP

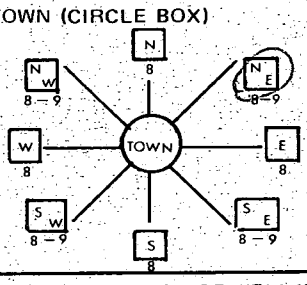
FORCE [ES] WRITE INITIALS IN BOX CONDITIONS: A E N S G W Q C L U
HO-73-4089

B 3 — LOCATION OF WELL

COUNTY: Howard
SUBDIVISION: Simpson Woods
SECTION: 3 LOT: 13
NEAREST TOWN: Fulton
MILES FROM TOWN (enter 0 if in town): 2 [MI]

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Meadow Wood Way
NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): NORTH (N) WEST (W) 32 EAST (E) SOUTH (S)

200 [FT]
DISTANCE FROM ROAD (CIRCLE APPROPRIATE BOX) [MI]

SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX →

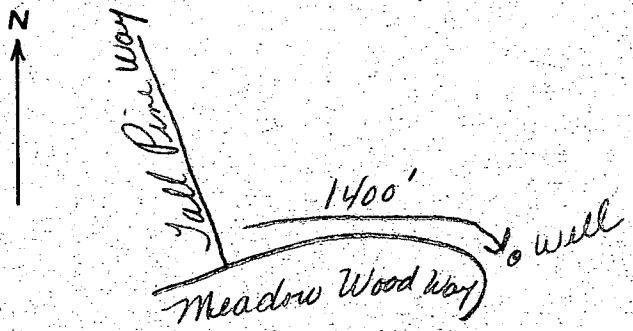
Location OK
44' - casing
2' - above gr.
38' - open
14 - bags cement
JS 2/22/82

000/000 X

WRITE THE BOX NUMBER FROM THE MAP HERE ↓

E 8204
N 4900 ←

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



B 4

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

HOWARD — COUNTY NAME
A 26644 — COUNTY NO.

EHA SIGNATURE: Frank Shirey
STATE HEALTH CIRCLE BOX: [S]

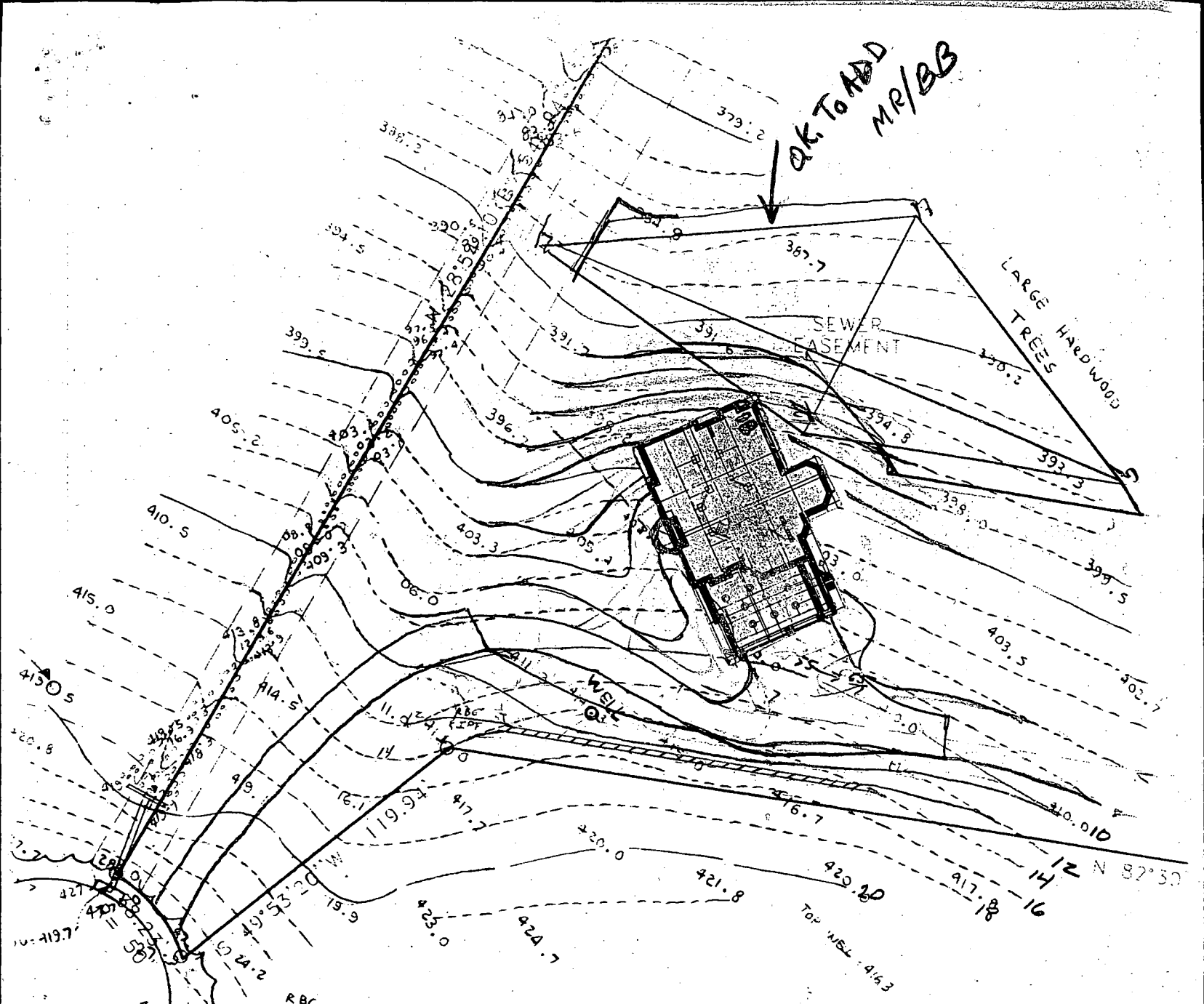
MO 12 DAY 21 YR 81 — CO SIGNATURE — DATE 12/21/81

NORTH GRID 4900 EAST GRID 0824 ELEV. (FT.)

B 5

SPECIAL CONDITIONS (WRA USE ONLY)

HEALTH



3/12/02
O.K. to add area shown to allow setback for house. Need to maintain 10,000 sq. ft. of usable area. Waiting on revised plan.
MR/BB

Simpson Woods
Sec 3/. lot 13

APPLICATION

PERCOLATION TESTING

A NO FEE

P _____

DISTRICT 4TH

DATE 12/17/2001

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER BRUCE & MARYLOU VAN NEWKIRK

ADDRESS 217 PARADISE AVE CATONSVILLE, MD 21228 PHONE 410-788-6541 work 410-247-5300 x241

AGENT OR PROSPECTIVE BUYER N/A

ADDRESS N/A PHONE N/A

PROPERTY LOCATION:

SUBDIVISION WARFIELD ESTATES LOT NO. 13

ROAD AND DESCRIPTION INTERSECTION OF MAC CLINTOCK DRIVE & HYSTER DRIVE

TAX MAP 21 PARCEL # P/O 164

SIZE OF LOT 2.22 AC± TYPE BLDG. SINGLE FAMILY DWELUNG
(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. Bruce Van Newkirk
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING HOLD FOR PLAT - PERC OK MR 3/4/02

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

HD-216 (3/92)

COUNTY #

SOIL PROFILE

0' (2) (3) (4)

orge red lt. brn sac/lm

4½ 5

lt. brn tan pink mica sand loam 10% frags

14½-15½

(1)

orge brn yel red sac/lm

4

tan yel lt. brn mica salm 10-15%

11

25-35% black and other frags

14½

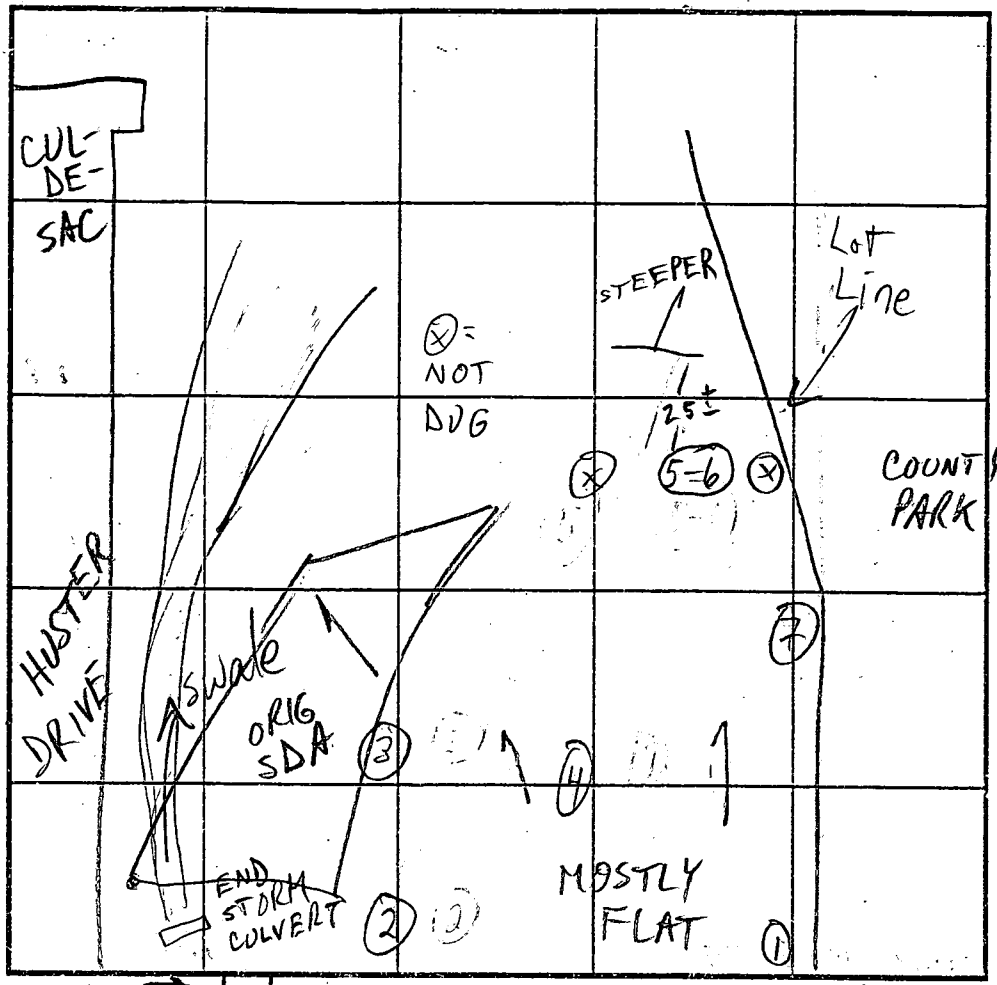
7

orge brn sac/lm

3

tan gray lt. brn sa mica mica 20-30% frags

13½



SOIL PROFILE 5-6

0'

tan brn sac/lm

4

tan sand 15-20% frags

7

20-25% frags

9

40-50% Frags

11

UPHILL DOWNHILL

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. MacClintock Dr

STORM DRAIN IN STREET

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
1/29/02	2 S V	4½ 15½	10:43 OK see profile	10:48	10:48	10:54	6
	3 S V	4 14½	10:46 OK see profile	10:50	10:50	11:00	10
	4 V	14½	OK	see	profile		
	1 S V	4½ 14½	11:13	11:16	11:16	11:24	8
	7 S M	4 8' 3"	11:38 11:52:10	11:39 11:52:50	11:39 11:52:50	11:42 11:54:30	3 1½
	7 V M	8' 3" 13½	11:54:50 OK see profile	11:56:30	11:56:30	11:59:30	3
	5-6 V	11	EXCESS RX @ Downhill side				
			AVOID	BY 25'			

REMARKS

TYPE OF SOIL

TESTED BY M. Rifkin ALSO PRESENT owner, Rock crew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 7 TRENCH WIDTH 3.0

INLET DEPTH 4.0 MAXIMUM BOTTOM DEPTH 6.0 SQ. FT/BEDROOM 180

Preliminary System 1st.

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

A 17097

P

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

DATE 5/31/72

System must go in before any building permit can be issued

Septic Tank 3 bedroom - 1,000 gal.
4 " - 1250 gal.

Dry Well - 120 sq ft absorbent sidewall area per bedroom to begin below the first 3' of original grade. Max depth permitted for DW is 9½' below orig. grade

Place Dry Well 150' from front lot line and 150' from left side line (Huster Drive) as seen when facing lot from Mac Clintock Drive

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 Assoc.

ADDRESS 9300 Fontana Ave., Seabrook, Md. PHONE 277-2121, Ext. 23

PROPERTY LOCATION:

SUBDIVISION Warfield Estates LOT NO. 1, ~~Blk. C, Sect. 5~~ 13B sec 6.

ROAD AND DESCRIPTION Corner of Huster and Mac Clintock Drives

OCCUPANT PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS PHONE

SIZE OF LOT 220 ft. x 190 x 205 x 150 TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT /s/ Edward Cramer

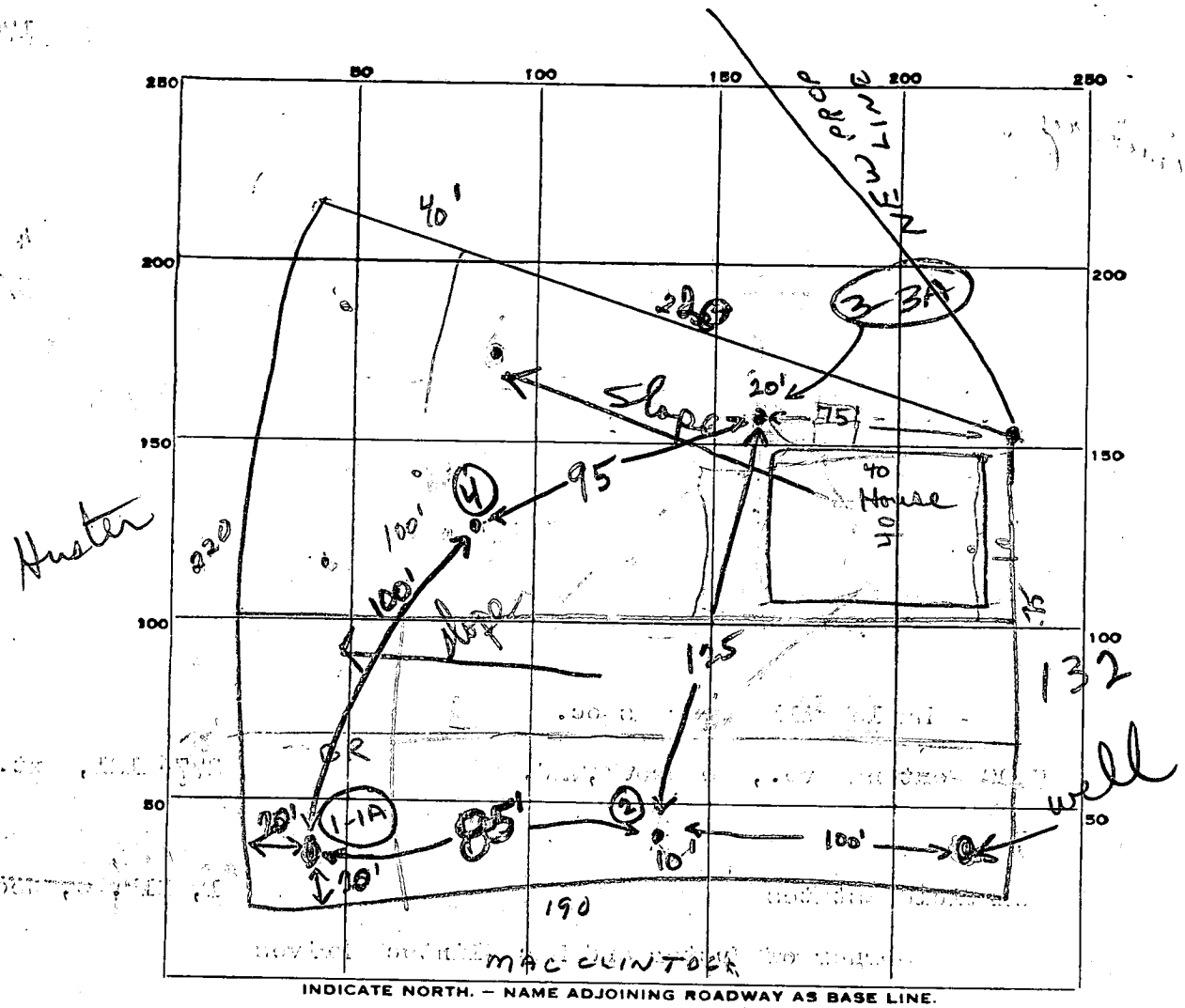
✓ APPROVED BY H Snyder - FOR Dry Well (KIND OF SYSTEM) DATE 6-22-72

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.

LOT 1

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
10/27	1	5'	224	227	227	2	3
	1A	12'	224	227	227	230	3
	2	12'	5' Top Clay -		7' Bottom Good	Soil) Dry	
	3	3'	250	250	250	254	4
	3A	11'	250	252	252	256	4
	4	11½'	Top 3' clay Bottom	8½' - Good)		Dry (close to H-20)	

Average 3½ min

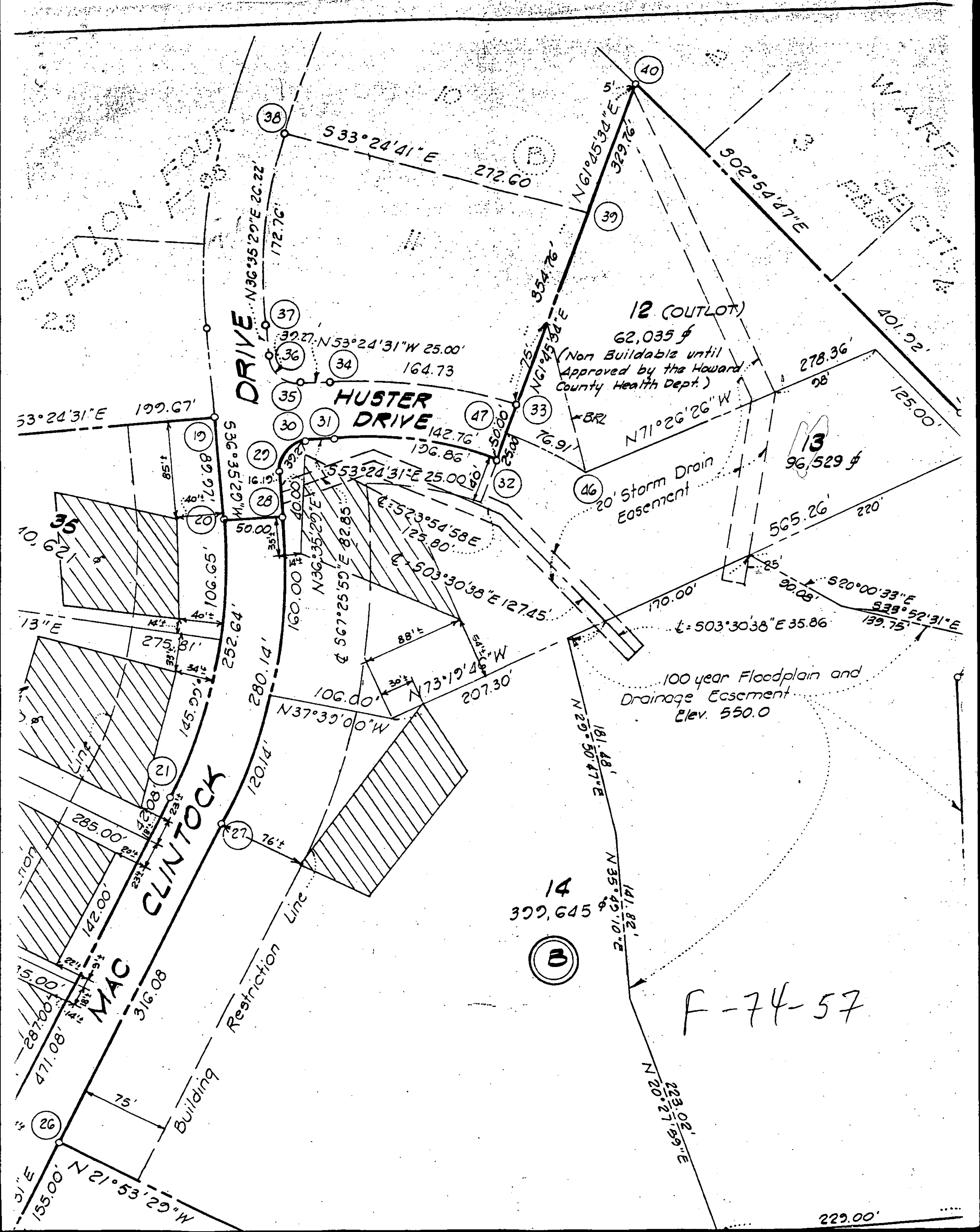
Mt Wilson Pikesville

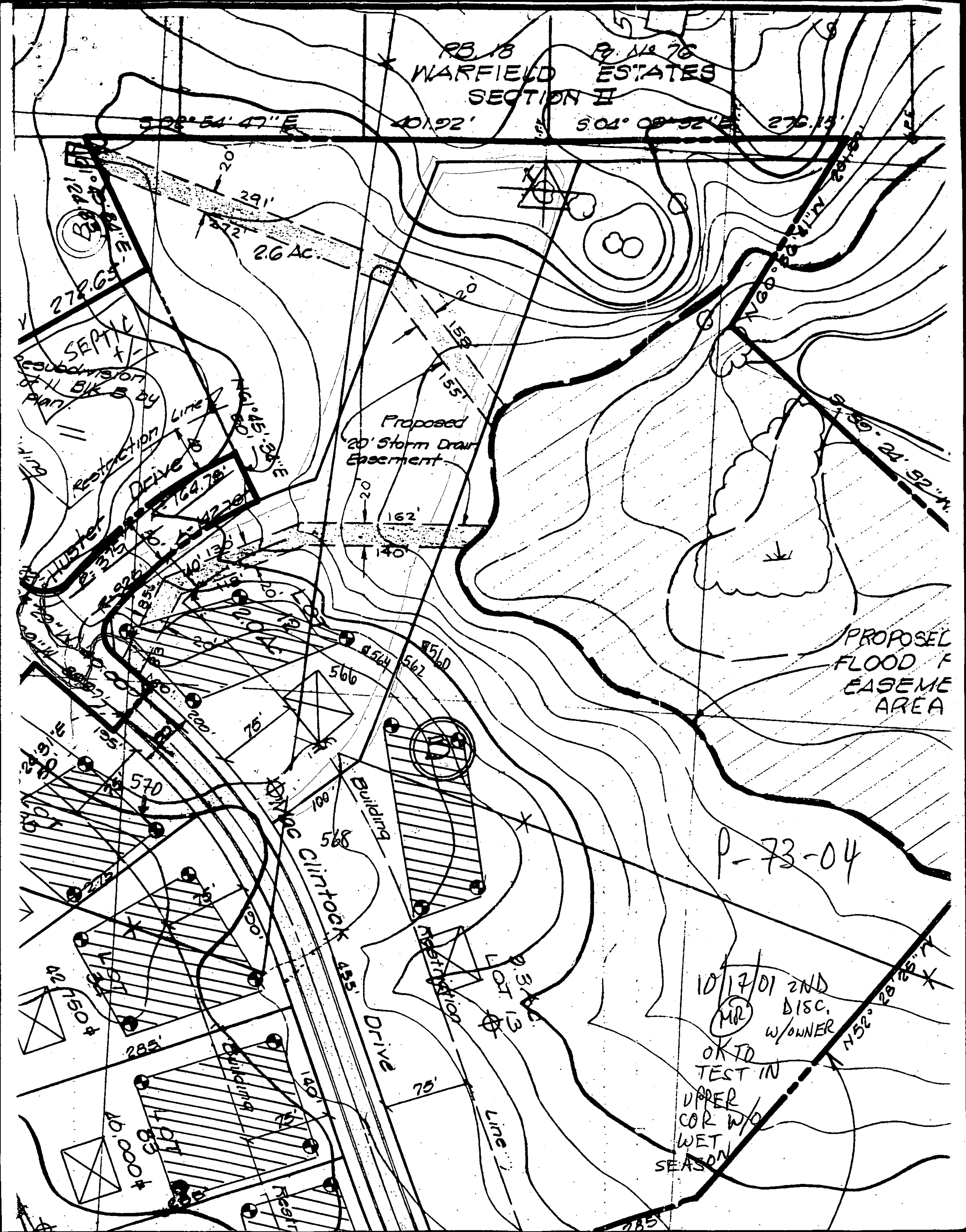
TAKE MEASUREMENTS FROM RIGHT SIDELINE AND FRONT OF NEW LOT LINE

SOIL AUGER FINDING Dry Well at (3-3A) Inlet 3' Max Depth 11'

TESTED BY

REMARKS System in before house


SECTION FOUR
P.B. 23
WARD SECTION
MAC CLINTOCK DRIVE
HUSTER DRIVE
S 33°24'41" E 272.60
N36°35'29"E 26.22'
172.76'
N53°24'31"W 25.00'
164.73
N61°45'34"E 329.76'
354.76'
S02°54'47"E
401.92'
12 (OUTLOT)
62,035 ⌀
(Non Buildable until Approved by the Howard County Health Dept.)
278.36'
125.00'
N71°26'26"W
BRL
76.91'
13
96,529 ⌀
20' Storm Drain Easement
565.26'
220'
S20°00'33"E
90.08'
S33°52'31"E
139.75'
S53°24'31"E 199.67'
S36°35'29"W
142.76'
196.86'
S53°24'31"E 25.00'
℄ S23°54'58"E 125.80'
℄ S03°30'38"E 127.45'
℄ S03°30'38"E 35.86
170.00'
N36°35'29"E 82.85'
℄ S67°25'59"E
160.00'
50.00'
106.65'
275.81'
252.64'
280.14'
145.99'
88'±
N73°19'46"W
207.30'
106.00'
N37°39'00"W
100 year Floodplain and Drainage Easement
Elev. 550.0
N29°50'47"E 181.48'
N35°49'10"E 141.82'
N20°27'59"E 223.02'
14
399,645 ⌀
B
F-74-57
120.14'
285.00'
142.00'
316.08
471.08'
155.00'
N21°53'29"W
Building Restriction Line
75'
76'±
229.00'
35
10,621 ⌀


WARFIELD ESTATES
SECTION II
401.92'
276.15'
291'
272'
2.6 Ac.
272.65
SEPTIC
Restriction Line
Proposed
20' Storm Drain
Easement
162'
140'
158'
155'
566
568
570
Building
Clintock
Drive
Restriction
Line
LOT 13
75'
100'
200'
285'
435'
AREA
P-73-04
10/17/01 2ND
DISC.
W/OWNER
MR
OK TO
TEST IN
UPPER
COR W/O
WET
SEASON

Prel.

APPLICATION

A 26644

P

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 4' 3 7 min

ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043

TELEPHONE 465-5000, EXT. 356

DISTRICT 5th

DATE 10/16/78

System 1st ~~Approved~~

SYSTEM 1st Septic Tank - 3 bedroom - 1000 gal
4 " - 1250 gal

Dry well 120 sq ft absorbent sidewall area per bedroom thru below the first 4' of any grade. Max depth permitted for dry well is 10 ft below any grade.

Place dry well 265 ft from rear lot line and 150 ft from right-side as seen when going from the front

SYSTEM DESIGN VOID 11/6/00 (MW)

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 PHASE II LT'D.

ADDRESS c/o LANDBORG INC. SUITE 304 TEACHERS' BLDG. COLUMBIA, MD. 21044 PHONE 730-0500

PROPERTY LOCATION:

SUBDIVISION SIMPSON WOODS - SECT. 3 LOT NO. 13, Sec. 3

ROAD AND DESCRIPTION NORTHEASTERLY END OF MEADOW WOOD WAY

SIZE OF LOT 3.0 Ac. TYPE BLDG. RESIDENTIAL (3024)
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

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

SIGNATURE OF APPLICANT Phase II, Ltd. Alan Landborg, Pres.

APPROVED BY [signature] FOR LPW (KIND OF SYSTEM) DATE 6-4-80

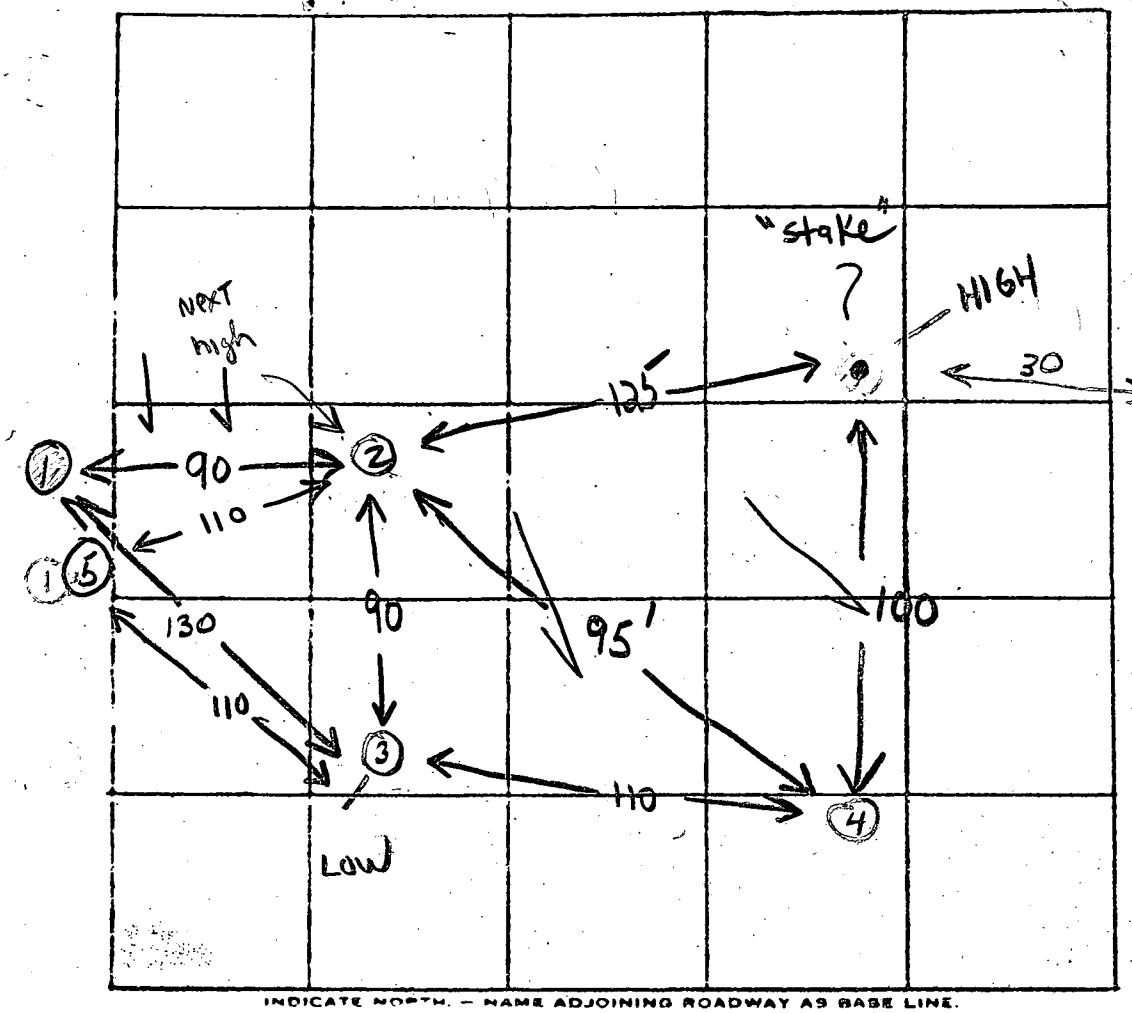
REJECTED BY _____ FOR _____ (KIND OF SYSTEM) DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

LOT 13



did NOT want system to go in "staked" hole (lot 14 system) house site

INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

trench

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
12/6/78	1S 1D	11'	VISUAL	WEATHERED SANDSTONE AT 8' HARD BOTTOM AT 11'			
use for system →	2S 2D -H	4 B 12 (B)	345 345	346 349	346 349	349 351	3 8
	3S 3D -L	4½ 13	328 328	335 330	335 330	344 335	9 5 ← SMALL AMTS UNWEATHERED SANDSTONE
	4S 4D	5 14'½	318 314	320 316	320 316	322 320	2 4
	5	13	VISUAL	— SOME ROCK			

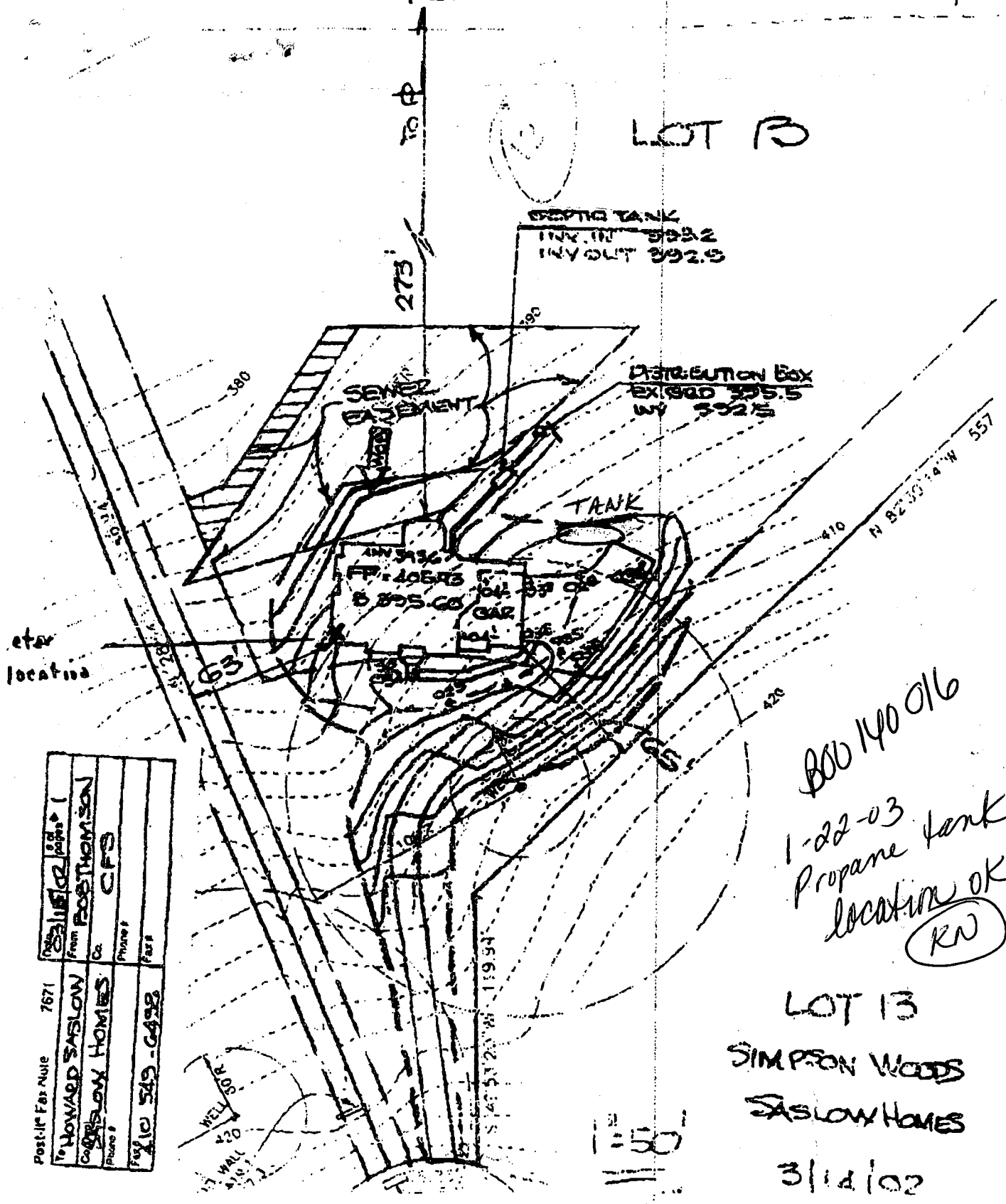
7 min
4 → 9

REMARKS Tests as staked (heavy woods) except for (3) + (5)

TYPE OF SOIL SANDY LOAM BELOW CLAY

TESTED BY (GLK) 3 RD ALSO PRESENT:

PROPOSED SITE PLAN

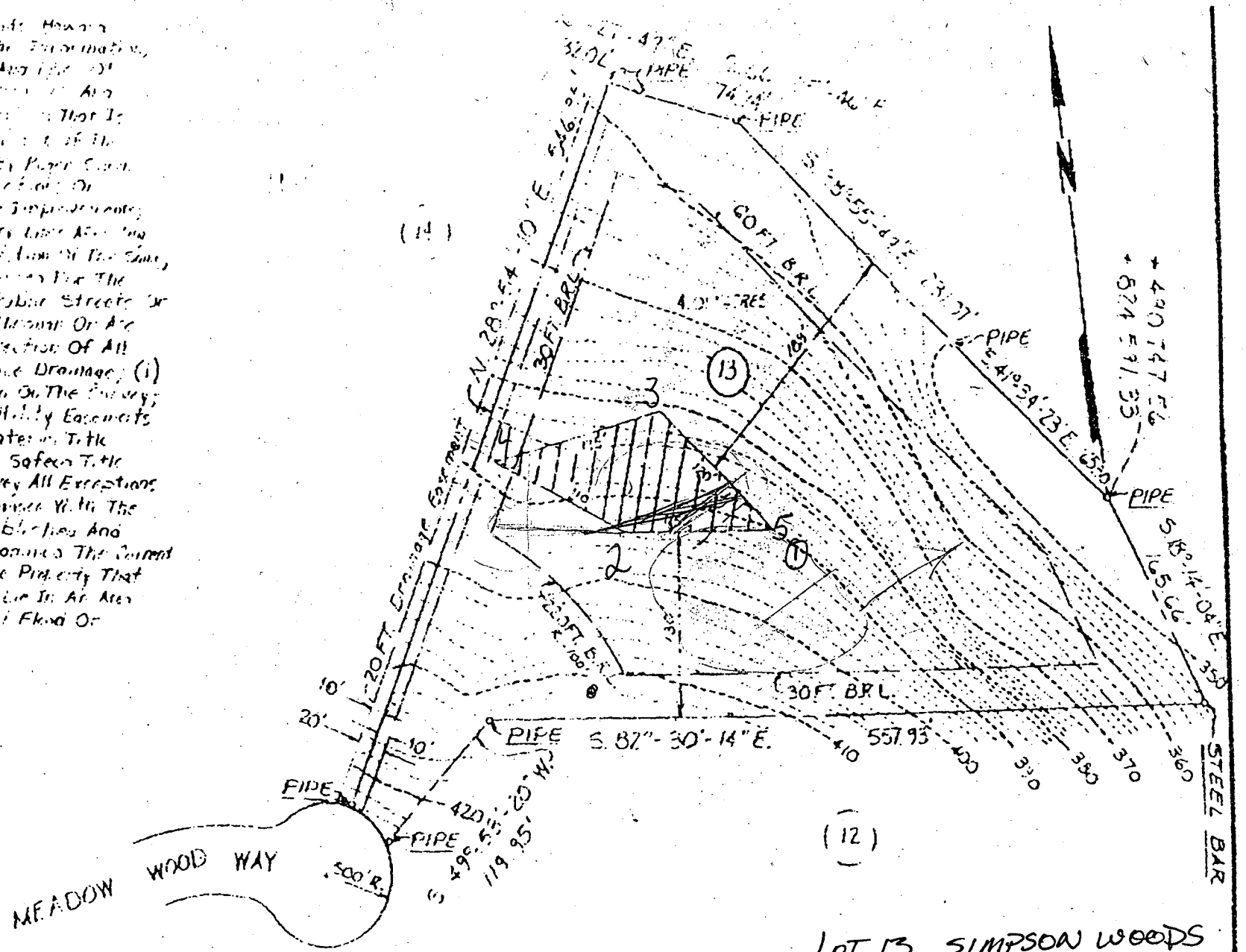


To: HOWARD SASLOW	From: POST-IT Fax Note 7671
Co./Dept.: SASLOW HOMES	Co.: CFS
Phone #:	Phone #:
Fax #: 310 549-6498	Fax #:

B00 140 016

1-22-03
Propane tank
location OK
(KW)

LOT 13
SIMPSON WOODS
SASLOW HOMES
3/14/02



Note : All Coordinates Shown Hereon Are Based On Washington State Grid System.

TO: FRANCES

REVISIONS

BOUNDARY SURVEY LOT 13

FROM : SIMON-KRAMER ENTERPRISES PHONE NO. :