

11/15/82 App'd F.S.

P 31896  
31599  
A

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 4/26/82

05-388872

INDEX

*4/29/82  
as set as possible  
4/30/82  
ready around 1:00 p.m.*

William Kellum Backhoe Service

IS PERMITTED TO INSTALL X ALTER

ADDRESS P. O. Box 218, Hanover, Md. 21076 PHONE 760-9280

SUBDIVISION Simpson Woods ROAD ~~XXXXX~~ 7314 Meadow Wood Way LOT 16 Sec. 3

PROPERTY OWNER William Norton

ADDRESS

SPECIFICATIONS 3 Bedrooms with garbage grinder

SEPTIC TANK CAPACITY 1500 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN FACING LOT FROM

*gave spec. reduction  
on basis of soil  
letter indicating no 6" pipe*

Two small dry wells, 175 sq. ft. absorbent sidewall area per bedroom to begin below the the first 4' - 4½' of original grade. Max depth permitted for dry well is 11' below original grade. Place drywell 220' from front lot line and 72' from left side as seen from the front.

PLANS APPROVED BY D. W. Monaghan DATE 6/4/80

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

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 PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

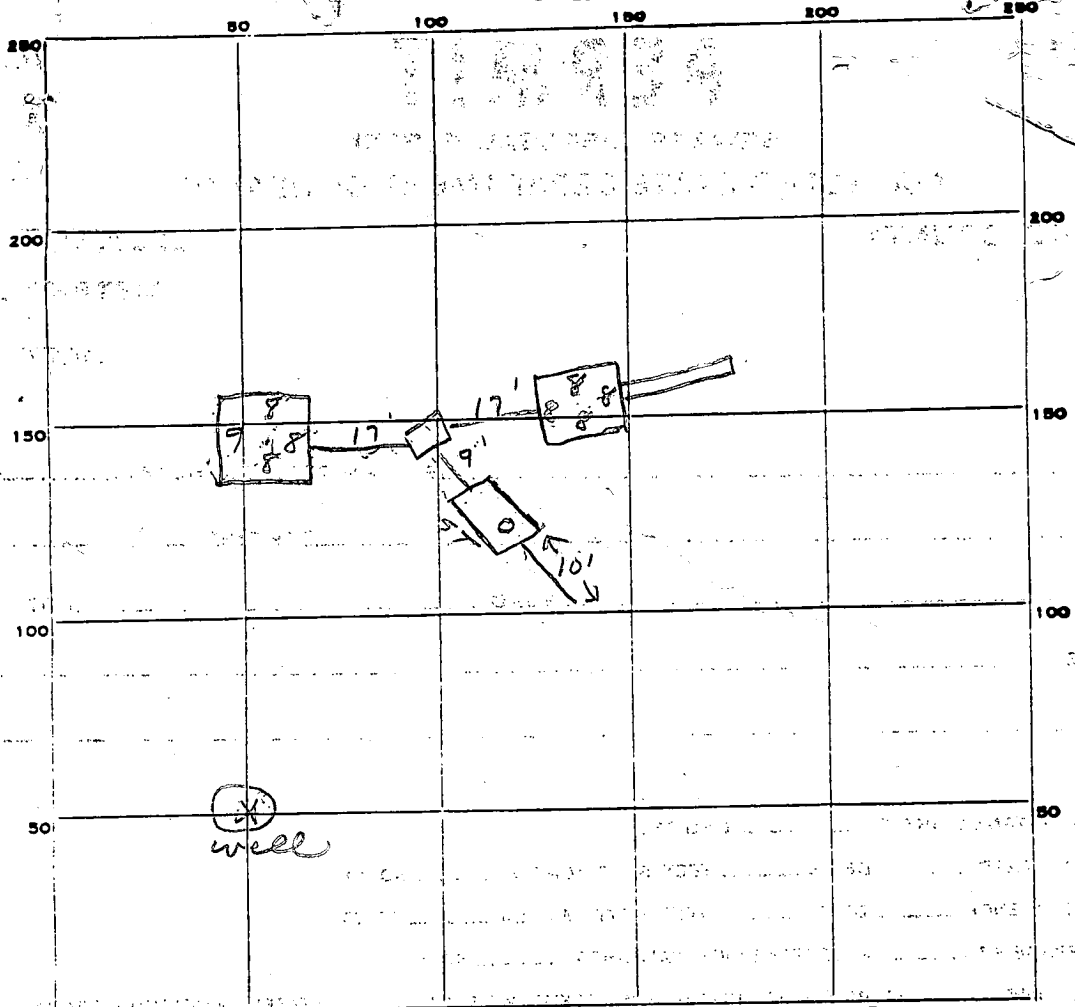
\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

31599

175  
3  
525

33  
32

65  
7  
455



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Meadow Wood Way

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS	ST	DW	DW
	✓	✓	✓

DISTRIBUTION BOX, LEVEL

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

140  
456

GRAVEL DEPTH 7' IN. TOTAL LENGTH 20 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 140

SEEPAGE PITS, INSIDE DIAMETER 65 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 595 SQ. FT.

REMARKS 4/29/82 OK to add stone on trench. Did not draw any sketch - dry wells are not ready. Jf

4/30/82 OK to cover all work. Must see house connection to septic - call when ready. Jf

11/3/82 water test of house connection by Mr. Jaje

11/15/82 Letter rec'd J.S.

DATE SYSTEM APPROVED 11/15/82

INSPECTOR T. Skinner per ltr to laborer

*Prel*

# APPLICATION

A 26468

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

P O BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356 1000

DATE June 27, 1977

(16)

Septic Tank 3 bed room 1500 gal. (with garbage grinder)  
7 1250 gal. 6-15 min

*@ small* Dry Well 214 175 sq ft adjacent sidewalk area per bedroom to be in below  
the front 4 1/2 ft of paving grade. Max depth permitted for DW is 11 ft below  
avg grade. 220'

Place Dry Well 145 ft from front lot line and 72 ft from  
left side as seen from the front.

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

HOLD - 11/81 for revised  
Use highest bid C.B.S.  
same size system  
under 4'-4 1/2" C.B.S.

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT ~~AND REPAIR~~ A SEWAGE  
DISPOSAL SYSTEM.

PROPERTY OWNER Phase II, Ltd.

125  
38  
214  
  
175  
32  
350  
38.5  
3  
115.5

ADDRESS 1000 Century Plaza, Columbia, MD. 21044 PHONE 730-0500

PROPERTY LOCATION: (16), Sec. 3

SUBDIVISION Simpson Woods - Section 3 LOT NO. 17, Block E

ROAD AND DESCRIPTION South Side of Road A

SIZE OF LOT 41,300 square feet TYPE BLDG. 3 B.R. with garbage grinder  
3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE N/A NUMBER OF BEDROOMS

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

SIGNATURE OF APPLICANT Phase II, Ltd., above Perry, Pres.

APPROVED BY DM Monagh FOR DM DATE 6-2-80  
(KIND OF SYSTEM)

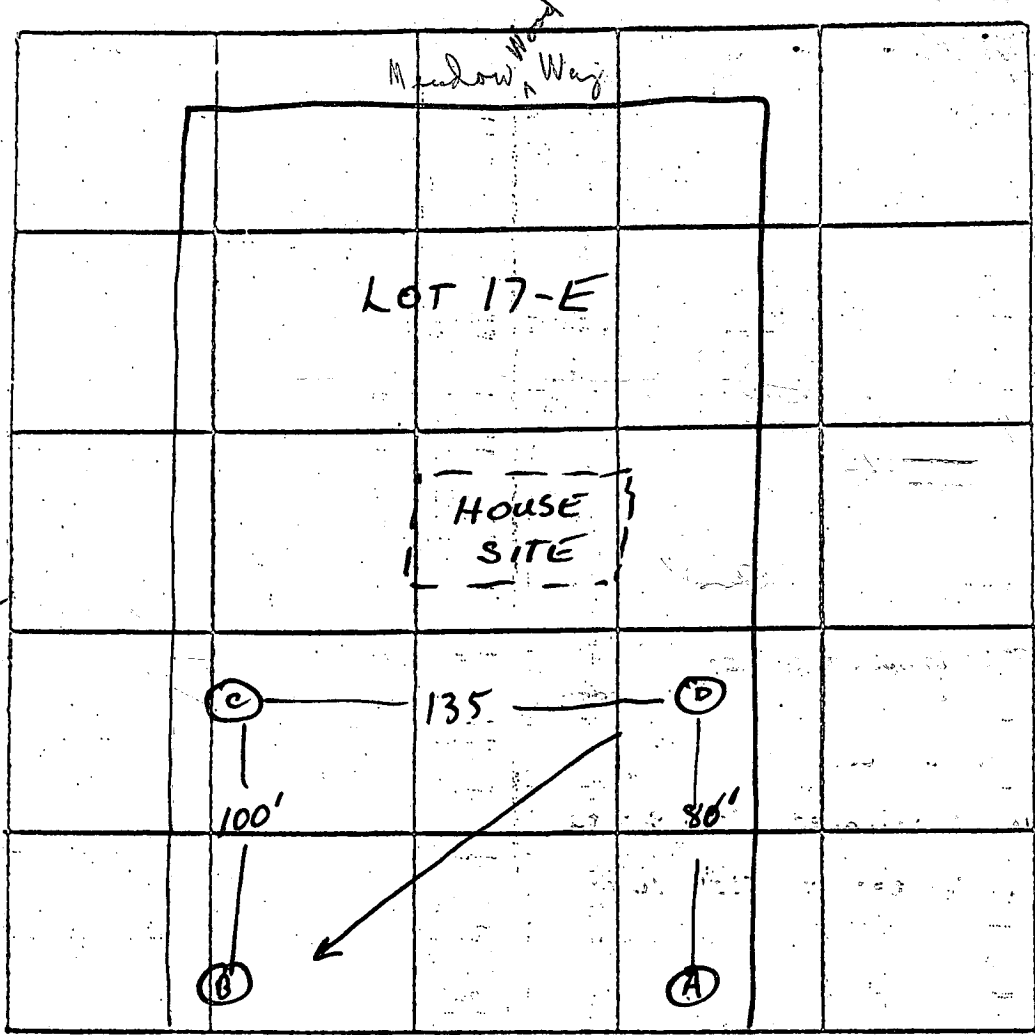
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS WW2 DATE 7/25/77

REASONS FOR REJECTION OR HOLDING prelim + final plots & certified, field-  
located test holes.

4/20/82 NO GARBAGEGRINDER per T. G. & Mrs. Sharon Norton F.S.

# THIS IS NOT A PERMIT



All holes

0

4 1/2' Clay

43' sandy loam

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
~~UNKNOWN ROAD~~

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/22/77	HIGH D	4 1/2	11:52	11:54	11:54	12:06	12
	D-1	13	11:52	12:05	12:05	12:33	28
	A	12	VISUAL; GOOD FR.		4'		
	C	5	12:19	12:22	12:22	12:30	8
	C-1	12 1/2	12:19	12:35	12:35	12:40	15
	B	4 1/2	12:32	12:33	12:33	12:35	2
	B-1	13 1/2	12:32	12:40	12:40	1:00	20

40

HARD

23

22

15

6 185

Use A & B

REMARKS AFC - same elev

TYPE OF SOIL Sandy loam

TESTED BY WWZ ALSO PRESENT: Kellerman Co.

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31599

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P.O. BOX 476 ELLICOTT, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 5

DATE 8-25-81

*A26468*  
*{ See original specs }*  
*of D.W.M.*

*9/1/81*  
*9:30*

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 Simpson Woods J.V.  
ADDRESS Jim Newburn - agent PHONE 997-3815  
314 Teachers Bldg  
PROPERTY LOCATION: Columbia, 21044  
SUBDIVISION Simpson Woods Sec 3 LOT NO. 16  
ROAD AND DESCRIPTION Meadow Wood Way

SIZE OF LOT 3 acres TYPE BLDG. single family

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.

SIGNATURE OF APPLICANT James P Newburn, agent for owner

APPROVED BY Frank Skowron FOR Raynell H. ... BLDG DATE 4/6/82

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ AND RETURNED 4/15/82

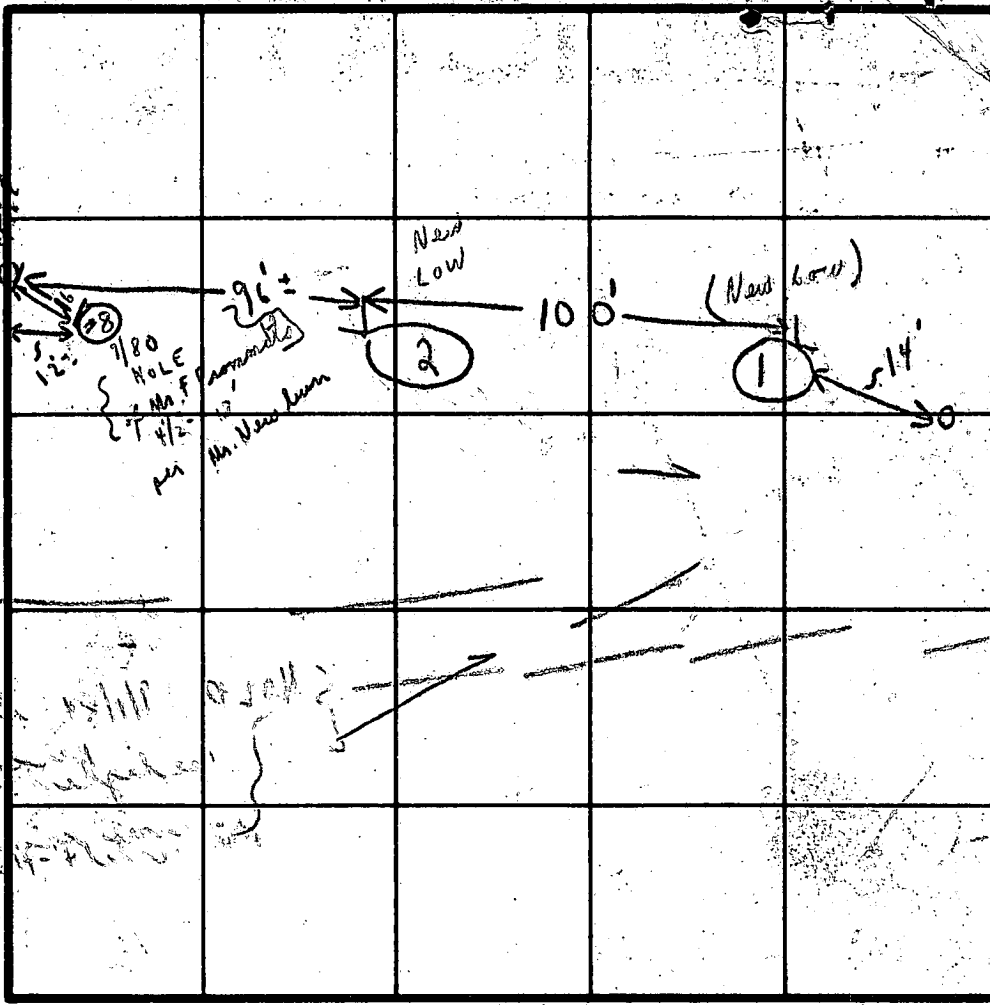
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE B.P. 49030  
Gov. S.F.D. ...

REASONS FOR REJECTION OR HOLDING 9/1/81 FOR CERTIFIED HOLES IN NEW REVISED SEWAGE  
EASEMENT SITE; HOUSE SITE; & WATER WELL SITE ON NEW PLAT. FOR  
HOUSE PLAN 3/1/81 New plans brought in. 9/2/81 REVISED SPLOT (AS SHOWN  
C.B.D. OK. C.B.D. 8/1/81 S

# THIS IS NOT A PERMIT

RETEST #16

SOIL PROFILE



MEADOW WOOD INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

1-4-6 CLAY  
 4 1/2 LOAM TO 12'  
 1-4-1 CLAY  
 1 SANDY LOAM 13'  
 4 TO  
 1-1 CLAY  
 NOT  
 DUG  
 1-1 CLAY  
 NOT  
 DUG

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/1/01	1	4 1/2'	10:04	10:05	10:05	10:06	1 min
	(LOWEST) 10	8 1/2'	10:03	10:05	10:05	10:07	2 min
	2	4'	10:13	10:19	10:19	10:39	20 min
	20	8 1/2'	10:13	10:14	10:14	10:17	3 min
				NOT		NEEDED	
						NOT	
						DUG	

TESTS IN WOODS

REMARKS

TYPE OF SOIL

TESTED BY

C.B.A.

HOLD ALSO FOR #17 - New Sewing  
 2 OF ORNDORFF'S MEN  
 JIM NEWBURN - OWNER'S REPRESENTATIVE

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 5

DATE 8-25-81

A 31599  
P \_\_\_\_\_

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 Simpson Woods S.V.  
ADDRESS Jim Newburn - agent PHONE 997-3815  
314 Teachers Bldg  
PROPERTY LOCATION: Columbia 21044  
SUBDIVISION Simpson Woods Sec 3 LOT NO. 16  
ROAD AND DESCRIPTION Meadow Wood Way

SIZE OF LOT 3.00 TYPE BLDG. single family  
(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

James J. Newburn - agent for owner  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING 9/1/81 FOR CERTIFIED HOLES IN NEW REVISED SEWAGE  
ALIGNMENT SITE, HOUSE SITE, & WATER WELL SITE ON NEW PLAT.  
C.B.S.

# THIS IS NOT A PERMIT

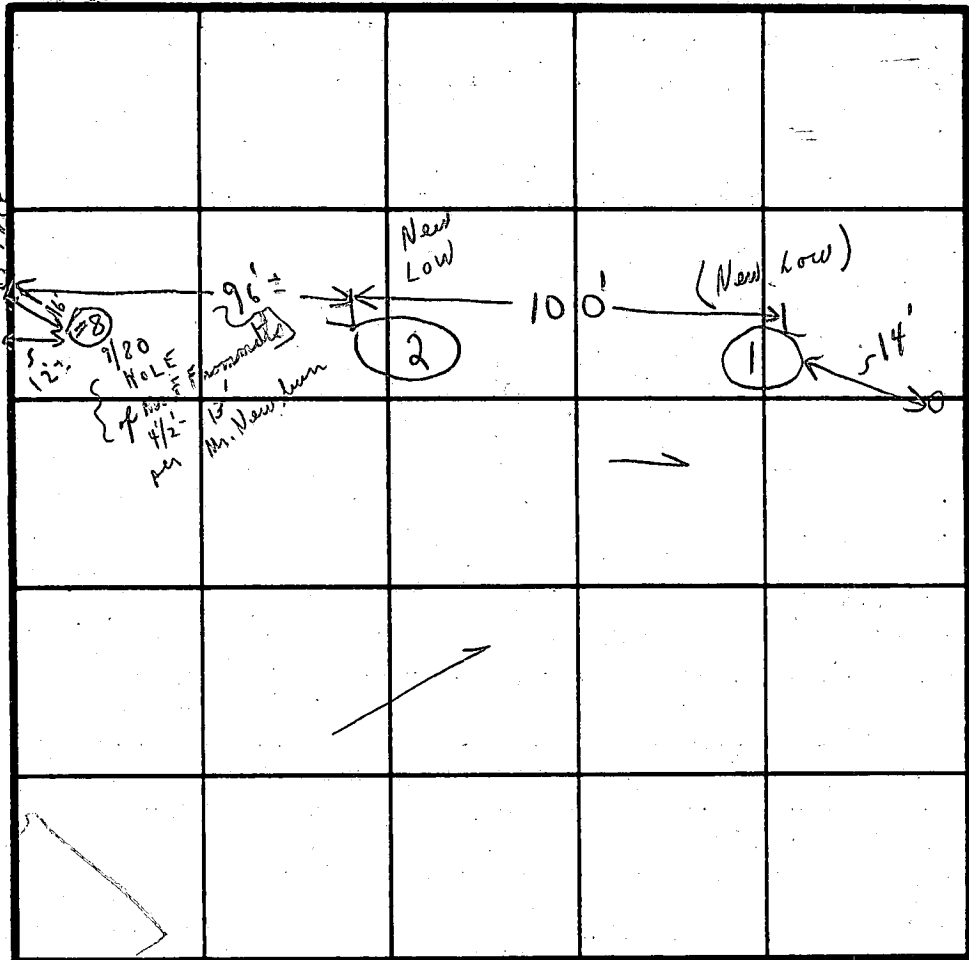
RETEST #16

SOIL PROFILE

SEE EACH HOLE BELOW



FIELD SHEET



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

MEADOW WOOD WAY

SOIL PROFILE

1'- 4 1/2' CLAY  
 4 1/2' LOAM TO 12'  
 1'- 4' CLAY  
 SANDY LOAM 4' TO 13'  
 1' - 1' CLAY  
 NOT DUG  
 1' - 1' CLAY  
 NOT DUG

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/1/81	1 S	4 1/2'	10:04	10:05	10:05	10:06	1 min
(LOW EST)	1 D	8 1/2'	10:03	10:05	10:05	10:07	2 min
	2 S	4'	10:13	10:19	10:19	10:39	20 min
	2 D	8 1/2'	10:13	10:14	10:14	10:17	3 min
	-	-					
	-	-		NOT	NEEDED		
	-	-			NOT		
	-	-			DUG		

EH-12-1079

REMARKS

TESTS IN WOODS

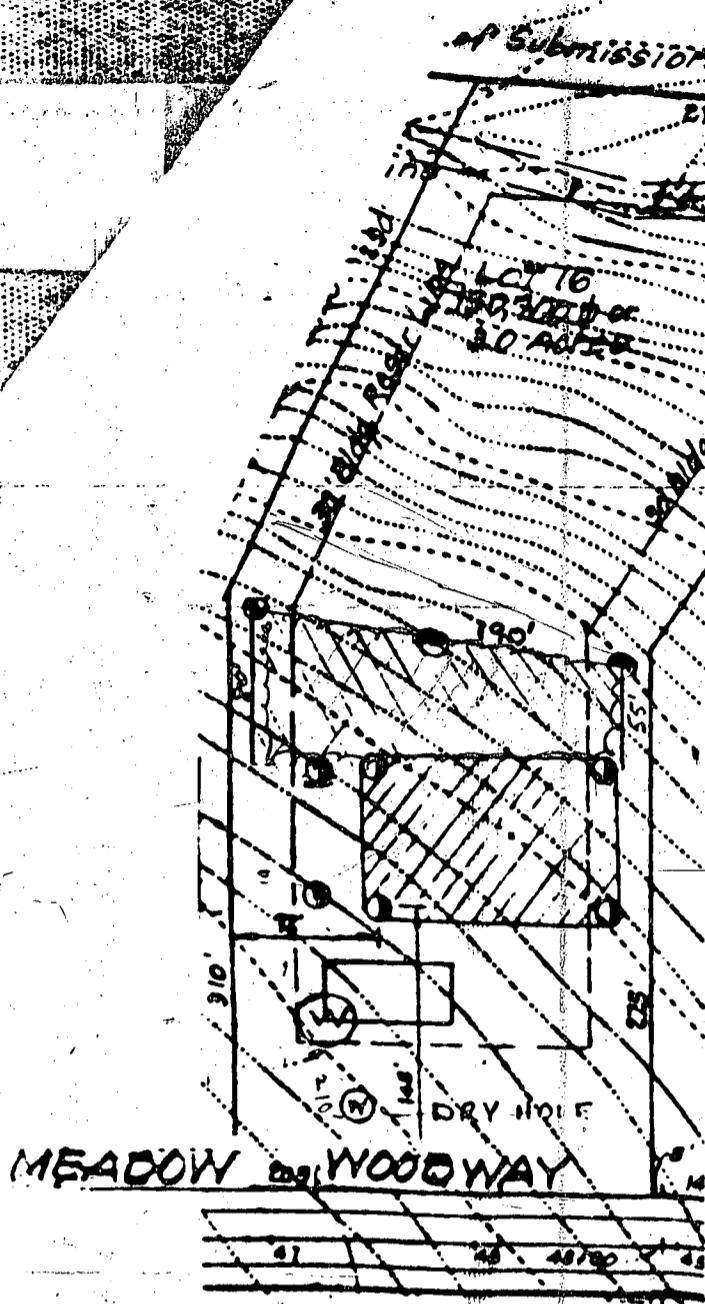
TYPE OF SOIL

TESTED BY

C.B. ✓

ALSO PRESENT


HOLD FOR REVISED HOUSE PLANS  
 + NEW SEWAGE RESERVE  
 AREA FOR #16.  
 HOLD ALSO FOR #17 - New sewage  
 2 of ORNDORFF'S MEN  
 JIM NEWBURN - OWNER'S  
 REPRESENTATIVE




KEY:

- Perc Test (Good) 1977
- ⊕ Perc Test (Good) 1980
- Perc Test (Good) 1981

⊙ Well (Prop.)

 10,000 sq. ft. septic area on original plat

 New 10,000 sq. ft. septic area

I hereby certify that the measurements for the sewage disposal area and the elevations are as designated.

James L. Newburn 9-1-81  
James L. Newburn Date

Approved for private water and private sewerage systems, Howard Co. Health Department

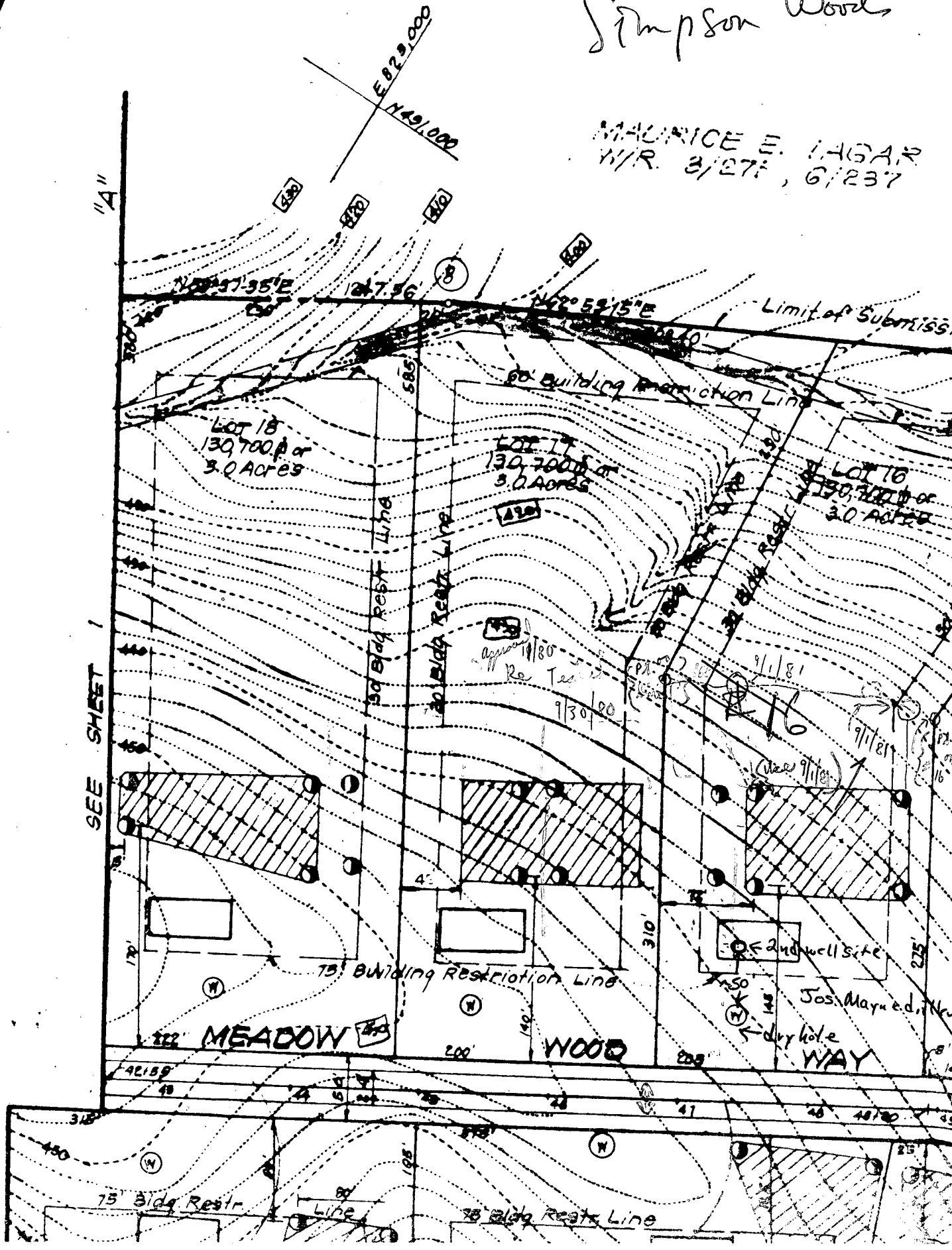
Joseph M. Boyles 9-3-81  
County Health Officer Date

# SIMPSON WOODS SECTION 3 LOT 16

5th Election District Howard County, MD.  
September 1, 1981 Scale 1" = 100'

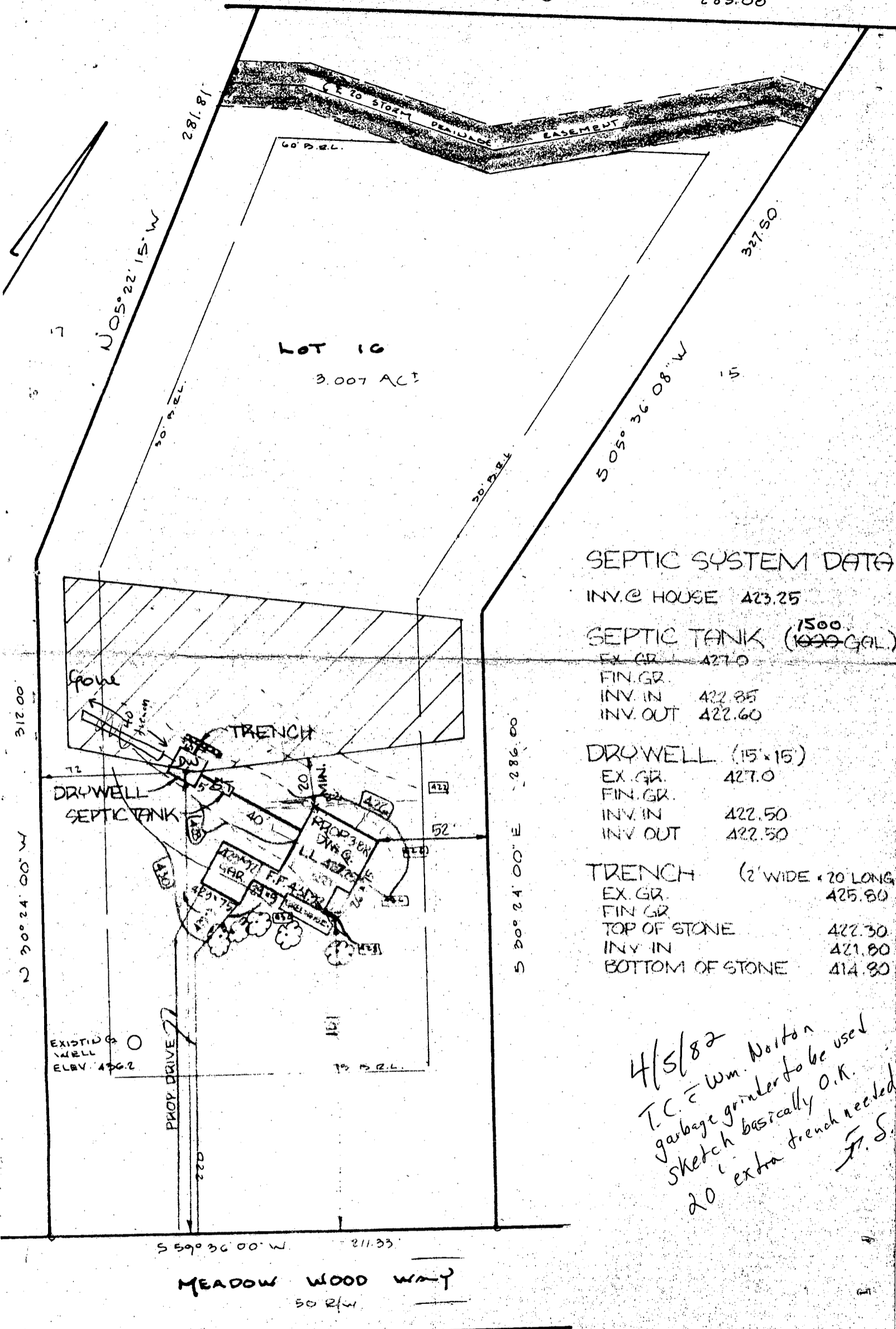
# Simpson Woods

MAURICE E. HAGAR  
N/R. 3/27, 6/237



N 62° 53' 15" E

285.00



MEADOW WOOD WAY  
50 R/W

**LOT 16 SIMPSON W**  
PLAT OF LOTS 1 THRU 26 SECTION 3  
5TH ELECTION DISTRICT

B 1 7633

SEQUENCE NO. WRA USE ONLY

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER

40-73-3870

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

please print or type

fill in this form completely

DATE RECEIVED

4/7/81

8 (WRA USE ONLY) 13 OWNER INFORMATION

Handberg Inc -

LAST NAME OWNER FIRST NAME

Suite 304 Teachers Building

STREET OR RFD

Columbia Md. 21044

TOWN STATE ZIP

B 3

LOCATION OF WELL

COUNTY Howard

SUBDIVISION Simpson Woods

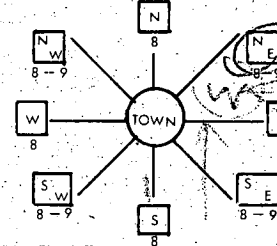
SECTION 3 LOT 16

NEAREST TOWN Fulton

MILES FROM TOWN 2

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Meadow Wood Way

NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

35 DISTANCE FROM ROAD (CIRCLE APPROPRIATE BOX)

B 1 CONTINUED

DRILLER INFORMATION

Joseph L. Mayne 738

DRILLER'S NAME LICENSE NO. 80 SIGNATURE DATE

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750

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
Public or private water company
Test observation, monitoring

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)
Cable Reverse rotary Drive point
Other

REPLACEMENT OR DEEPEMED WELLS

- 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 deepen an existing well

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

APPROX. PERMIT NUMBER GA P
FORCE INITIALS CONDITIONS

B 4

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 26468 COUNTY NAME COUNTY NO.

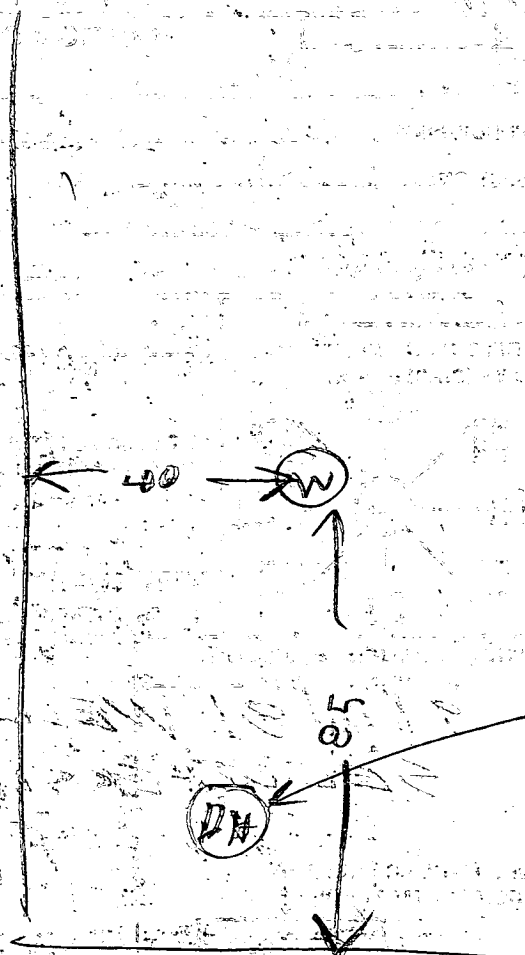
EHA SIGNATURE STATE HEALTH CIRCLE BOX

MO DAY YR Frank Skinner, Sanitarian 4/13/81

NORTH 491 EAST 0824 ELEV. (FT.)

B 5

SPECIAL CONDITIONS (WRA USE ONLY)

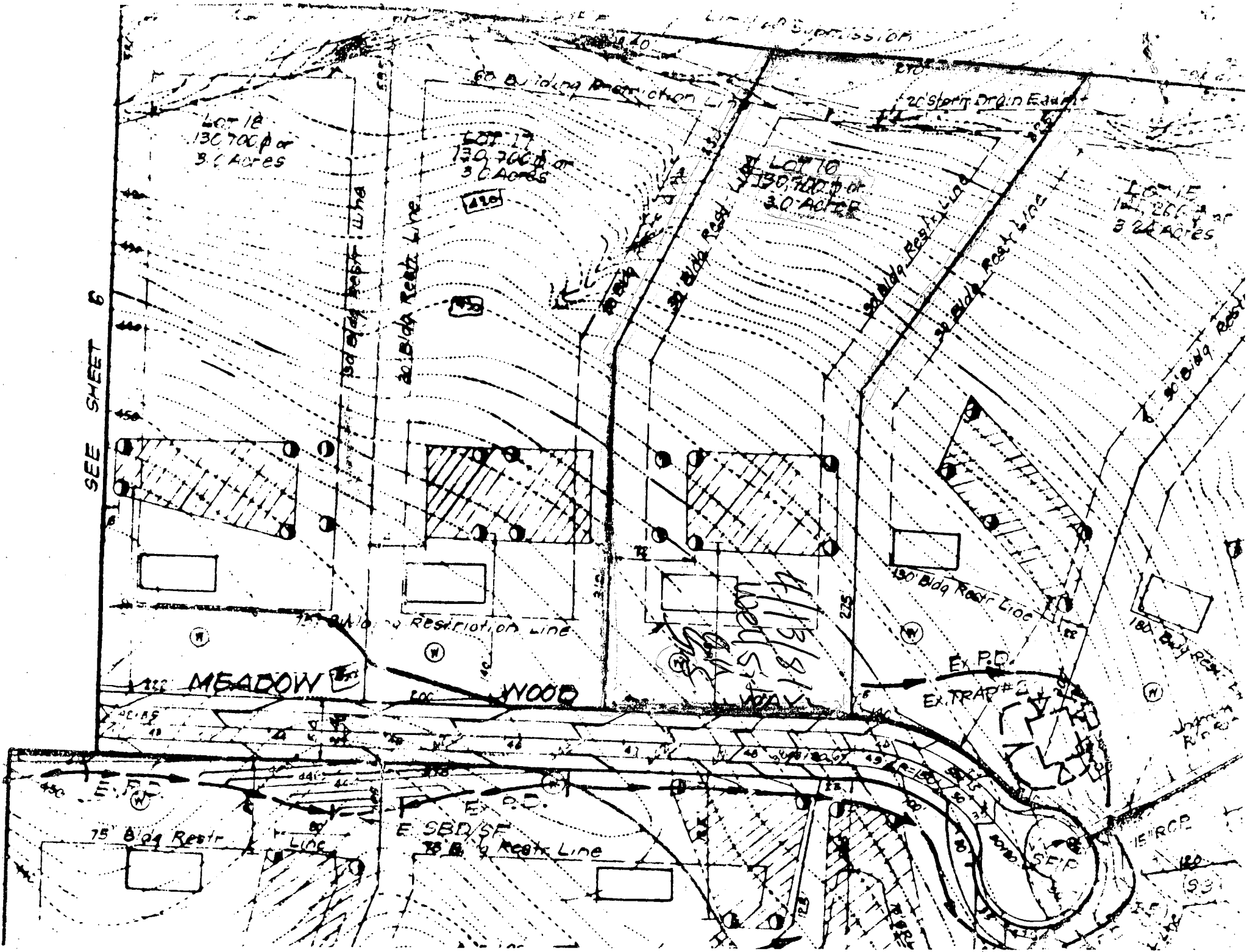


DRY HOLE SEALED WITH  
GROUT ABOUT MONTH AGO  
S. KIEL WAS THERE

9/4/81 TALKED TO S.K.  
HE SAID HE OBSERVED  
SEALING OF DRY HOLE  
5 BAGS USED

- ① 45 FT CASING 1 FT OUT OF GROUND
- ② 43 FT OPEN HOLE MEASURED WITH A STRING
- ③ 11 BAGS USED
- ④ WELL IS 200 FT DEEP & PUMPS 10 GAL/MIN
- ⑤ WELL OK

9/3/81 RHODGES



SEE SHEET 6

LOT 18  
130,700 sq ft  
3.0 ACRES

LOT 17  
130,700 sq ft  
3.0 ACRES

LOT 10  
130,700 sq ft  
3.0 ACRES

LOT 15  
130,700 sq ft  
3.0 ACRES

MEADOW

WOOD

4/15/81  
Wells St

EX. P.D.  
E SBD/SF  
75' Bldg Restr Line

EX. P.D.  
EX. TRAP #2

EX. P.D.

Date Received (WRA use only) Sept 3 1981 DATE WELL COMPLETED 15 16 17 18 19 20  
 Depth of Well 205 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-3870

OWNER Kendrick Jones last name first name  
 STREET OR RFD MEADOW WOOD WAY TOWN FULTON  
 SUBDIVISION SIMPSON WOODS SECTION 3 LOT 16

**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		Check if water bearing
	FROM	TO	
<u>Sand</u>	<u>0</u>	<u>40</u>	
<u>gray mica rock</u>	<u>40</u>	<u>205</u>	

**GROUTING RECORD**  
 WELL HAS BEEN GROUTED (Circle Appropriate Box)  YES  NO  
 TYPE OF GROUTING MATERIAL CEMENT  BENTONITE CLAY   
 NO. OF BAGS 11 NO. OF POUNDS 10.94  
 GALLONS OF WATER 6.6  
 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 43 ft.  
 (enter 0 if from surface)

**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) 45

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

**SCREEN RECORD**  
 screen type or openhole insert appropriate code below  
 ST STEEL  BR BRASS  HO OPEN HOLE  
 PL PLASTIC  OT OTHER

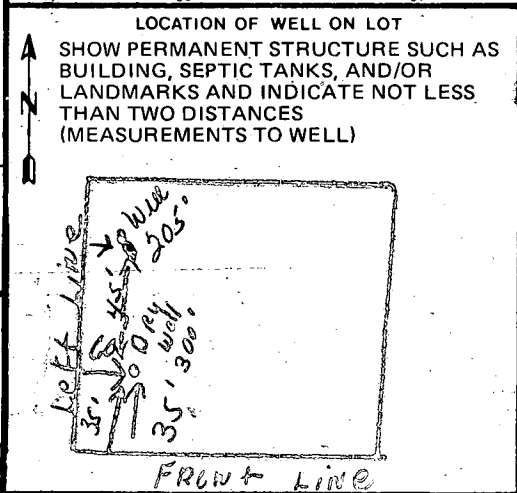
**C2** (Seq. no.)  
 DEPTH (nearest ft.) 40 43 205  
 EACH SCREEN  
 SLOT SIZE 1 2 3  
 DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK \_\_\_\_\_  
 IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX  F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)  
 T (E.R.O.S.) W Q  
 70 72 74 75 76  
 TELESCOPE CASING LOG INDICATOR OTHER DATA

**C3** (seq no.)  
**PUMPING TEST**  
 HOURS PUMPED (nearest hour) 3  
 PUMPING RATE (gal. per min. to nearest gal.) 10  
 METHOD USED TO MEASURE PUMPING RATE Air  
 WATER LEVEL (distance from land surface) BEFORE PUMPING 55 WHEN PUMPING 140  
 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** YES NO  
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)  Y  N  
 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)



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 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 IDENT. NO. 238  
 DRILLERS SIGNATURE Joseph L. Mayne  
 SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

RECEIVED November 9, 1982  
HOWARD COUNTY  
HEALTH DEPT.  
ELLICOTT CITY, MD.

Nov 14 11 03 PM '82

William Kellum Backhoe Service  
P.O. Box 218  
Hanover, Maryland 21076

Mr. Skinner  
Howard County Health Department  
P.O. Box 476  
Ellicott City, Maryland 21043

Mr. Skinner;

I installed 22' of 4" cast iron from house to the septic tank. There was 10' installed at the time of the tank installation, and the plumber had installed 4' from the house. I installed 1 - 4", 1/8 bend and 8' of 4" cast iron to connect my pipe to the plumber's pipe. The owner of the property is: William Norton, 7316 Meadowood Way, and is located in Simpson Woods.

Sincerely;

*William H. Kellum Sr.*

William H. Kellum, Sr.