

LAYOUT 12/30/03 - PM INSP 4 \_\_\_\_\_  
 INSP 2 12/31/03 - PM INSP 5 \_\_\_\_\_  
 INSP 3 4/6/04 1:00 PM INSP 6 \_\_\_\_\_

ISSUE DATE: 10/15/2003 **PERMIT** P 519621

APPROVAL DATE: 4/6/04 **INDEXED** #415780 A 47656

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

Hatfields Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: 13785 Burntwoods Road PHONE NUMBER: 301-854-6172

SUBDIVISION: Waterman Estates LOT NUMBER: 20

ADDRESS: 12450 Petrillo Drive PROPERTY OWNER: Douglas Homes, Inc.

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

PUMP CHAMBER CAPACITY (GALLONS): 1250 COMPARTMENTED TANK REQUIRED   
~~N/A~~

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 240

LINEAR FEET OF TRENCH REQUIRED: 300 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 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 above the top of the septic easement as shown on the approved permit plan. Run trenches on contour away from the driveway.
NOTES:	The trenches should be 10' center to center. Make sure the wells on lot 18 and 19 are 100' from the trenches.

PLANS APPROVED: Brian Baker OK SRK 10/15/03 DATE: 9/9/03

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**

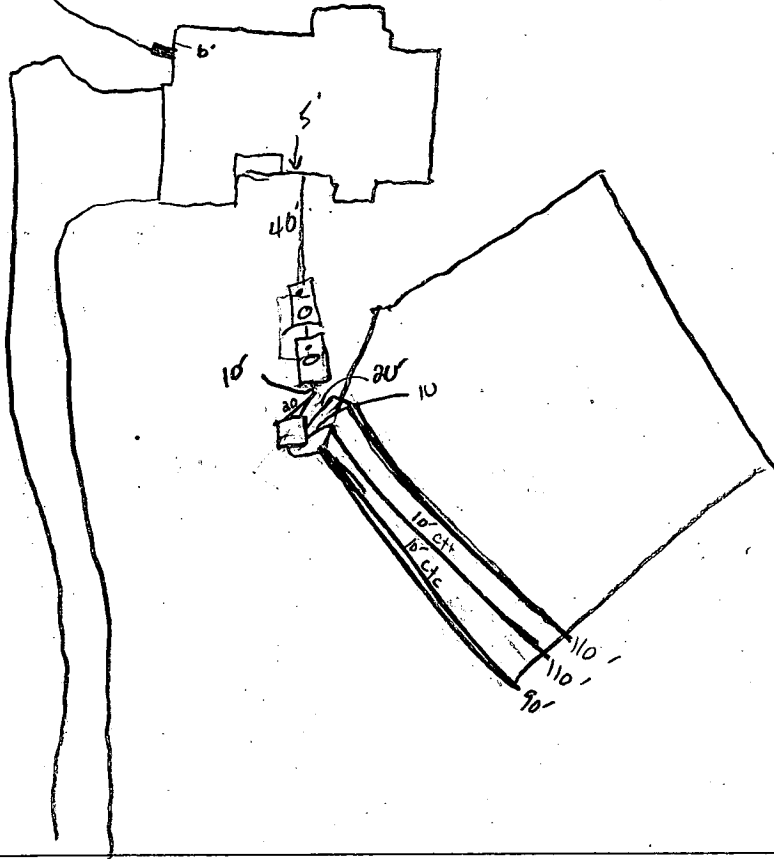
**BUILDING PERMIT SIGNED  
 AND RETURNED**

12-1604 800157579-DECK

47656

NOT TO SCALE

HD-81-2203



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL <input checked="" type="checkbox"/>	
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	NA
MANHOLE LOC	Back
6" PORT LOC	front
WATERTIGHT TEST	NA
SEPTIC TANK 2 LEVEL <input checked="" type="checkbox"/>	
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	3'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	NA
MANHOLE LOC	middle
6" PORT LOC	front
WATERTIGHT TEST	NA

PRE-CONSTRUCTION 12/30/03 - SRA staked - contour a little off, Contractor installing 3  
 100' trenches lower on SRA than BP. Tanks set 1st trench dig. OK to continue (SO/KB)  
 INSTALLATION 12/31/03 2nd + 3rd trenches installed, Pump + alarm test still  
 needed. - note <sup>that</sup> SRA is not running through tanks. (SO/KB) 4/6/04 Pump and  
 alarm working (BB)

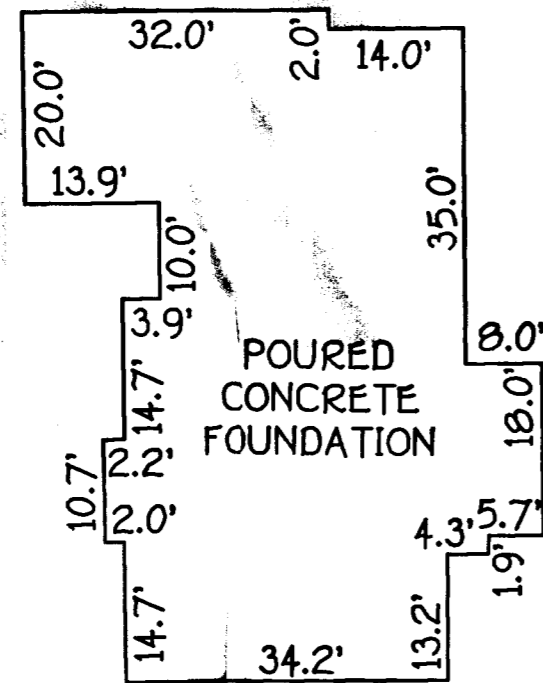
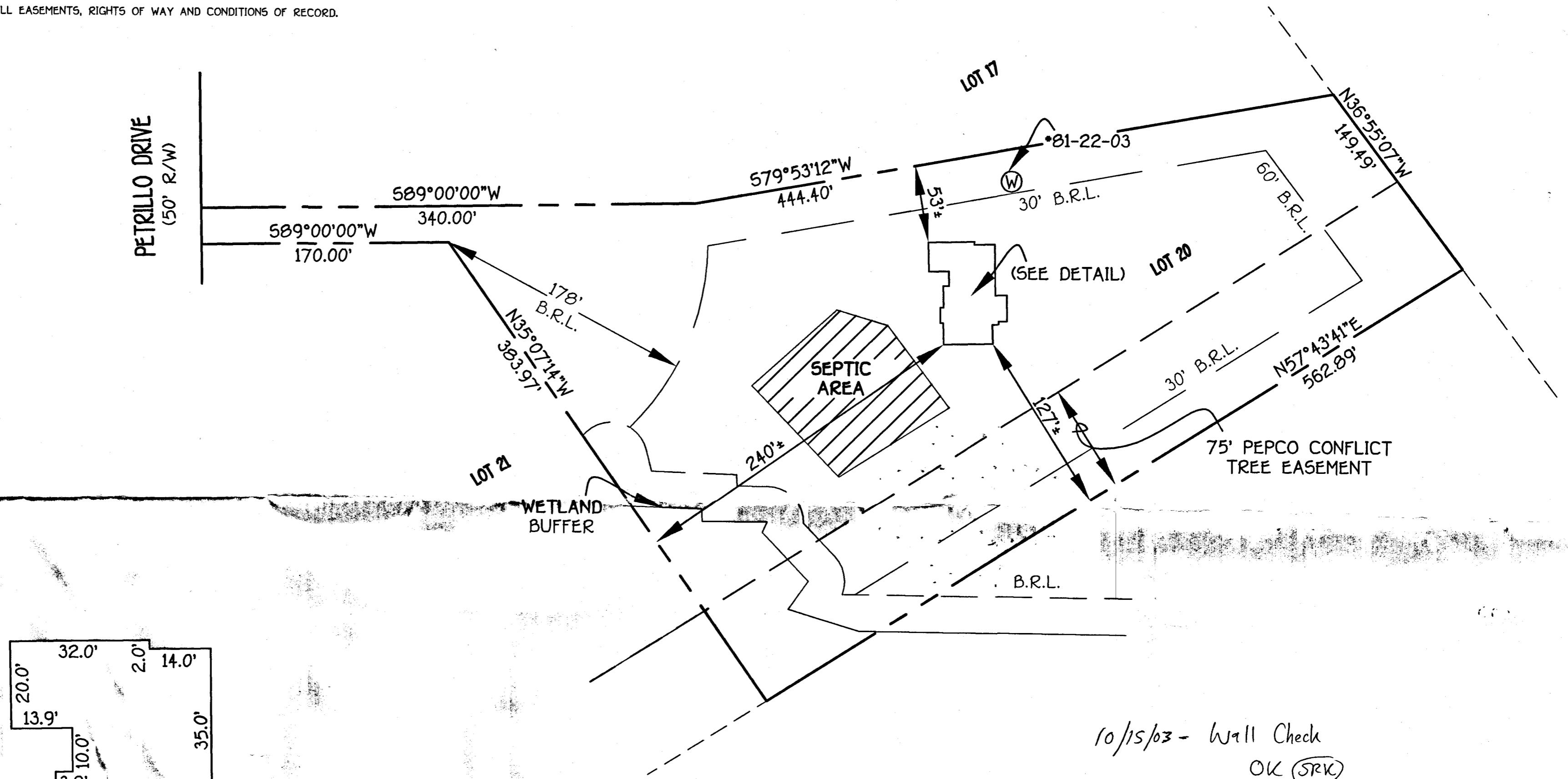
BLINDING PERMIT REQUIRED  
 AND RETURNED

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 4/6/04

**GENERAL NOTES:**

- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE COMTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440037 B EFFECTIVE DEC. 4, 1996.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1" (±)
- 4) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.



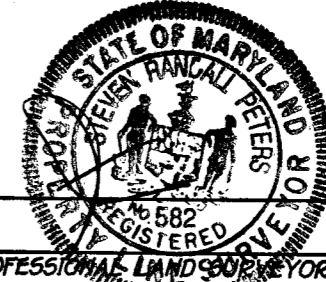
DETAIL:  
1"=20'

10/15/03 - Wall Check  
OK (SRK)

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL FIRE  
ELLCOTT CITY, MARYLAND 21042  
(410) 461 - 2955

\*12450 PETRILLO DRIVE  
B.R.L. = BUILDING RESTRICTION LINE  
TOP OF FOUNDATION ELEV. - 453.64'

LOT 20  
WATERMAN ESTATES  
LOTS 20-26  
FIFTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
PLAT REF. 10739



**HOUSE LOCATION DRAWING**

FOUNDATION LOCATION: 10/09/03  
FINAL LOCATION: \_\_\_\_\_  
BOUNDARY SURVEY: \_\_\_\_\_  
SCALE: 1"=60'  
DATE: 10/10/03  
DRAWN BY: E.L.K.  
CHECKED BY: S.P.P.  
PROJECT No.: 61733

REG. 582



C1 6010

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

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

COUNTY NUMBER A-39167

DATE RECEIVED

DATE WELL COMPLETED 07 30 87

DEPTH OF WELL 225 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-81-2203

OWNER ASMITT RICHARD first name
STREET OR RFD PETRILLO DRIVE TOWN FULTON
SUBDIVISION WATERMAN STATES SECTION 1 LOT 20

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes handwritten entries: SAND Stone, Garry Wick Rock.

GROUTING RECORD
WELL HAS BEEN GROUTED (Y)
TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC)
NO. OF BAGS 12 NO. OF POUNDS 1128
GALLONS OF WATER 12
DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 39 ft.

CASING RECORD
STEEL (ST) CONCRETE (CO)
PLASTIC (PL) OTHER (OT)
MAIN CASING TYPE S+ Nominal diameter 4 inch Total depth 47 feet

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

SCREEN RECORD
STEEL (ST) BRASS (BR) OPEN HOLE (HO)
BRONZE (PL) PLASTIC (OT) OTHER (OT)

DEPTH (nearest ft.)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51

CIRCLE APPROPRIATE LETTER
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. 136

DRILLERS SIGNATURE Joseph L. Mangione

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

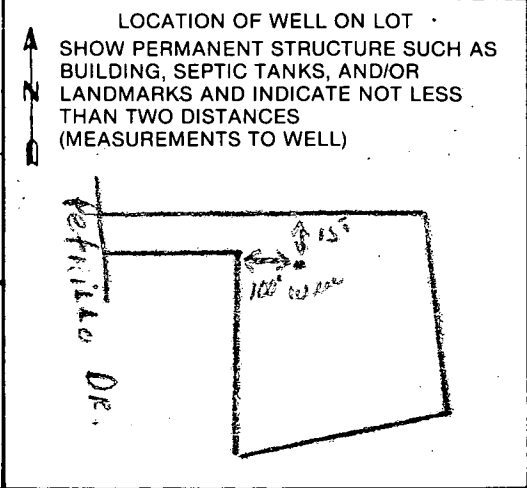
SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH) 56 60

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) WQ
TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min. to nearest gal.) 5 1/2
METHOD USED TO MEASURE PUMPING RATE bucket
WATER LEVEL (distance from land surface) BEFORE PUMPING 24 WHEN PUMPING 94
TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED
DRILLER WILL INSTALL PUMP YES (NO)
TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:
CAPACITY: GALLONS PER MINUTE (to nearest gallon)
PUMP HORSE POWER
PUMP COLUMN LENGTH (nearest ft.)
CASING HEIGHT (circle appropriate box and enter casing height)
LAND SURFACE (nearest foot)



B 1 3325

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

40-81-2203

fill in this form completely

Date Received

Empty date grid

OWNER INFORMATION

Demmitt RICHARD

13707 LAKE SIDE DRIVE

MARKSVILLE MD 21029

B 3

LOCATION OF WELL

HOWARD COUNTY

WATERMAN ESTATES

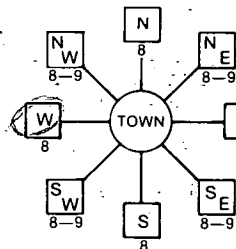
SECTION 1 LOT 12

FULTON

MILES FROM TOWN (enter 0 if in town) 1 MI

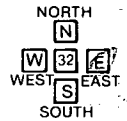
B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Patrilla Drive NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD 560 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, Farming, Industrial, Public or Private Water Company, Test, Observation, Monitoring

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

County Name Howard, County No. A 39167, State Health Signature, Date Issued 1/27/88, North Grid 481000, East Grid 0815000

APPROXIMATE DEPTH OF WELL 240 FEET

APPROXIMATE DIAMETER OF WELL NEAREST INCH

METHOD OF DRILLING (circle one)

- Bored, Jetted, Air-Rotary, Cable, etc.

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- Wells that will not replace, replace and seal, replace and use as standby, or deepen existing wells

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

APPROX. PERMIT NUMBER GAP

FORCE INITIALS PERMIT NO. HO-81-2203

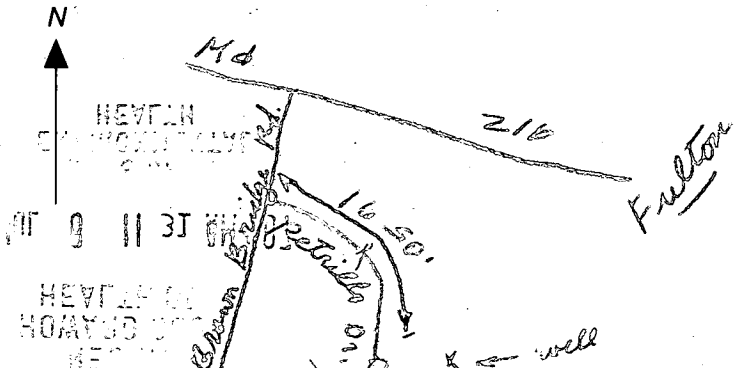
SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER

WRITE THE BOX NUMBER FROM THE MAP HERE



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



7/30/87

- ① 47 ft casing
- ② Location ? ; in middle of woods
- ③ 39 ft open hole measured with a string
- ④ 12 bag
- ⑤ Well OK

*B. Hodger*

MIL 8 11 31 AM '87

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT

# APPLICATION

PERCOLATION TESTING

A 47654

P \_\_\_\_\_

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

DISTRICT 5th

DATE 12/05/91  
10/25/91

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 Potomac Electric Power Company

ADDRESS 1900 Pennsylvania Ave. N.W. Washington DC 20068 PHONE 202-872-3526

PROSPECTIVE BUYER \_\_\_\_\_

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

PROPERTY LOCATION:

SUBDIVISION Waterman Estates LOT NO. 20

ROAD AND DESCRIPTION Brown Bridge Road

TAX MAP 40 PARCEL # \_\_\_\_\_

SIZE OF LOT 3.45 acres 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.

D.B. Collins

(SIGNATURE OF APPLICANT)

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

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

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

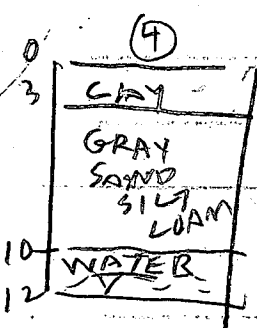
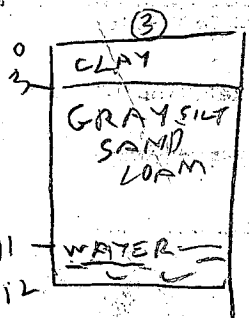
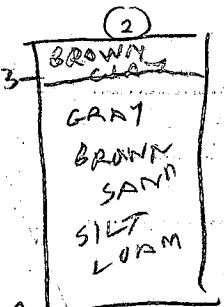
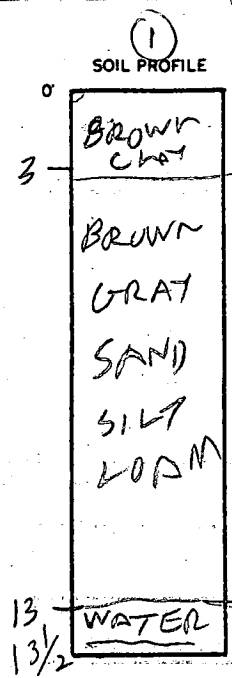
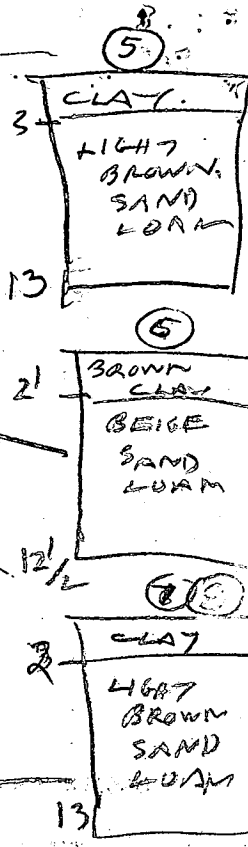
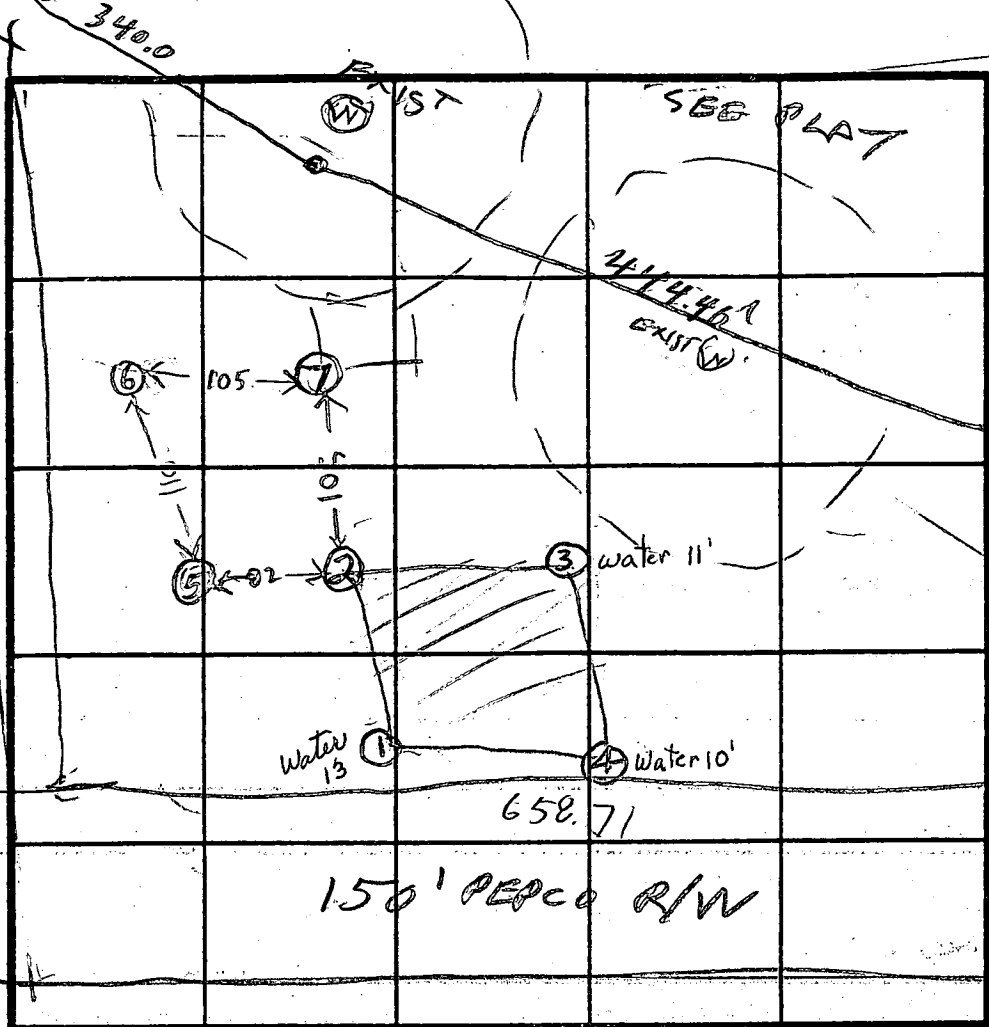
REASONS FOR REJECTION OR HOLDING 12/19/91 PERC OK HOUSE MUST BE

CHANGED & SYSTEM FIRST & PERC CERT PLAT

HD-216

# THIS IS NOT A PERMIT

lot 20  
A 47656



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE:

SHALLOW SYSTEM

INLET 2 1/2 FT

BOTTOM 4 1/2 FT

2 FT STONE

3 FT WIDE

X = 7

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/19/91	1V (302)	13 1/2	WATER	13 FT	WET SEASON		
	2V (303)	13 1/2	OK				
	3V (350)	12	WATER	11 FT	WET SEASON		
	4V (301)	11	WATER	10 FT	WET SEASON		
	5S	3 1/2	226	238	234	256	14
	5S	13					
	5V	2 1/2	232	244	238	245	7
	5V	12 1/2					
	6S	3	234	235	235	237	2
	6V	13					
	7S	3	240	244	244	250	6
	7V	12					

REMARKS HOLES ①②③④ dug per surveyor Plan Holes ⑤⑥⑦ dug differently

TYPE OF SOIL

TESTED BY R. HODGES

ALSO PRESENT K. HATFIELD

MAYID ABEDI

# APPLICATION

PERCOLATION TESTING

A 39166

P \_\_\_\_\_

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

DISTRICT 5

DATE 4/2/87

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 W-L Research, Inc.

ADDRESS 7625 Brown Bridge Road PHONE \_\_\_\_\_

PROSPECTIVE BUYER Richard J. Demmitt

ADDRESS P.O. Box 208, Clarkeville, Md. 21029 PHONE 301-531-5539

PROPERTY LOCATION:

SUBDIVISION Waterman Estates, Section One LOT NO. Shown (14) <sup>lot 15</sup> ~~on form~~

ROAD AND DESCRIPTION 7625 Brown's Bridge Road Perc in vicinity

OF NEW perc  
A47656

TAX MAP 40 PARCEL # 250

SIZE OF LOT 3 acres TYPE BLDG. \_\_\_\_\_  
(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.

Richard J. Demmitt  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING 5/20/87 Perc. Satisfactory hold for PART. SAGW

# THIS IS NOT A PERMIT



# APPLICATION

PERCOLATION TESTING

A 39167

P \_\_\_\_\_

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

DISTRICT 5

DATE 4/2/87

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 ~~W-I Research, Inc.~~ Hilltop Develop. Co.

ADDRESS 7625 Brown Bridge Road PHONE \_\_\_\_\_

PROSPECTIVE BUYER Richard J. Demmitt

ADDRESS P.O. Box 208, Clarksville, Md. 21029 PHONE 301-531-5539

PROPERTY LOCATION:

SUBDIVISION Waterman Estates, Section One LOT NO. Twelve (12)

ROAD AND DESCRIPTION ~~7625 Brown's Bridge Road~~ 12452 Perullo Dr.

TAX MAP 40 PARCEL # 250

SIZE OF LOT 3 acres TYPE BLDG. \_\_\_\_\_  
(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.

Richard J. Demmitt  
(SIGNATURE OF APPLICANT)

APPROVED BY Sidney Abel FOR Farmland Fund DATE 6-19-89

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

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

REASONS FOR REJECTION OR HOLDING 5/2/87 Pve. Satisfactory hold for perc. S Abel

BLDG. PERMIT SIGNED  
AND RETURNED 6-19-89

BP 27001 SK

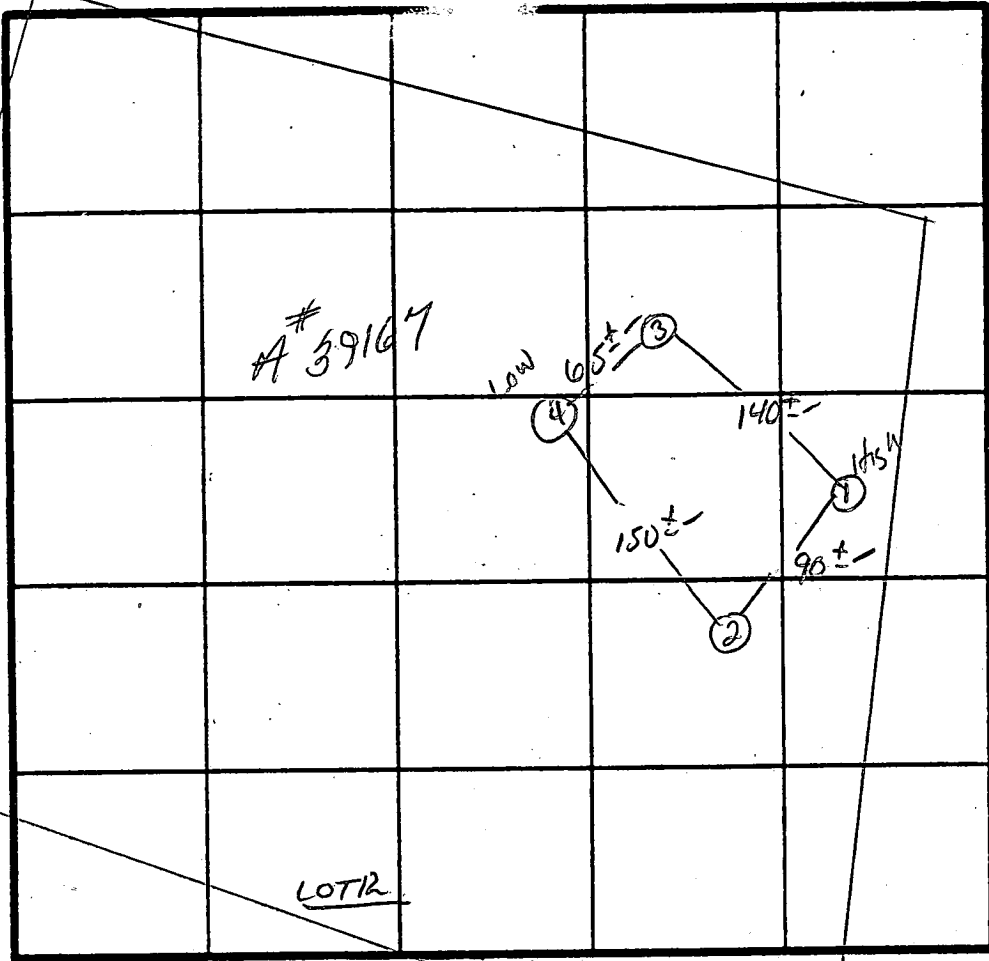
# THIS IS NOT A PERMIT

① → ④  
SOIL PROFILE

0"  
4"  
4"  
12-13"

A1-3  
Yellow Br  
Silty Clay  
Loam  
9-17% clay  
10-15%  
Fines

Yellow Br  
Silt loam  
16-18%  
Fines



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
↓ Brown Bridge rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/21/87	1 S	4"	12:07	12:15	12:15	12:35	20 MIN	
	1 M	7"	12:06	12:08	12:08	12:13	5 MIN	
	1 V	12"	UNIFORM SOIL below 4"					
	2 V	13"	UNIFORM SOIL below 4"					
	3 S	4"	12:15	12:26	12:26	12:50	24 MIN	
	3 V	12.5"	UNIFORM SOIL below 4"					
	4 S	4"	12:27	12:29	12:29	12:33	4 MIN	
	4 V	12.5"	UNIFORM SOIL below 4"					

REMARKS Holes Done thru part of shallow Syst only

TYPE OF SOIL Chester

TESTED BY S. Muel

ALSO PRESENT Don Demmitt Jeff

EH-12-1079



LOT 9  
3.15 Ac.

3.30 Ac.

LOT 10  
3.00 Ac.

LOT 11  
3.00 Ac.

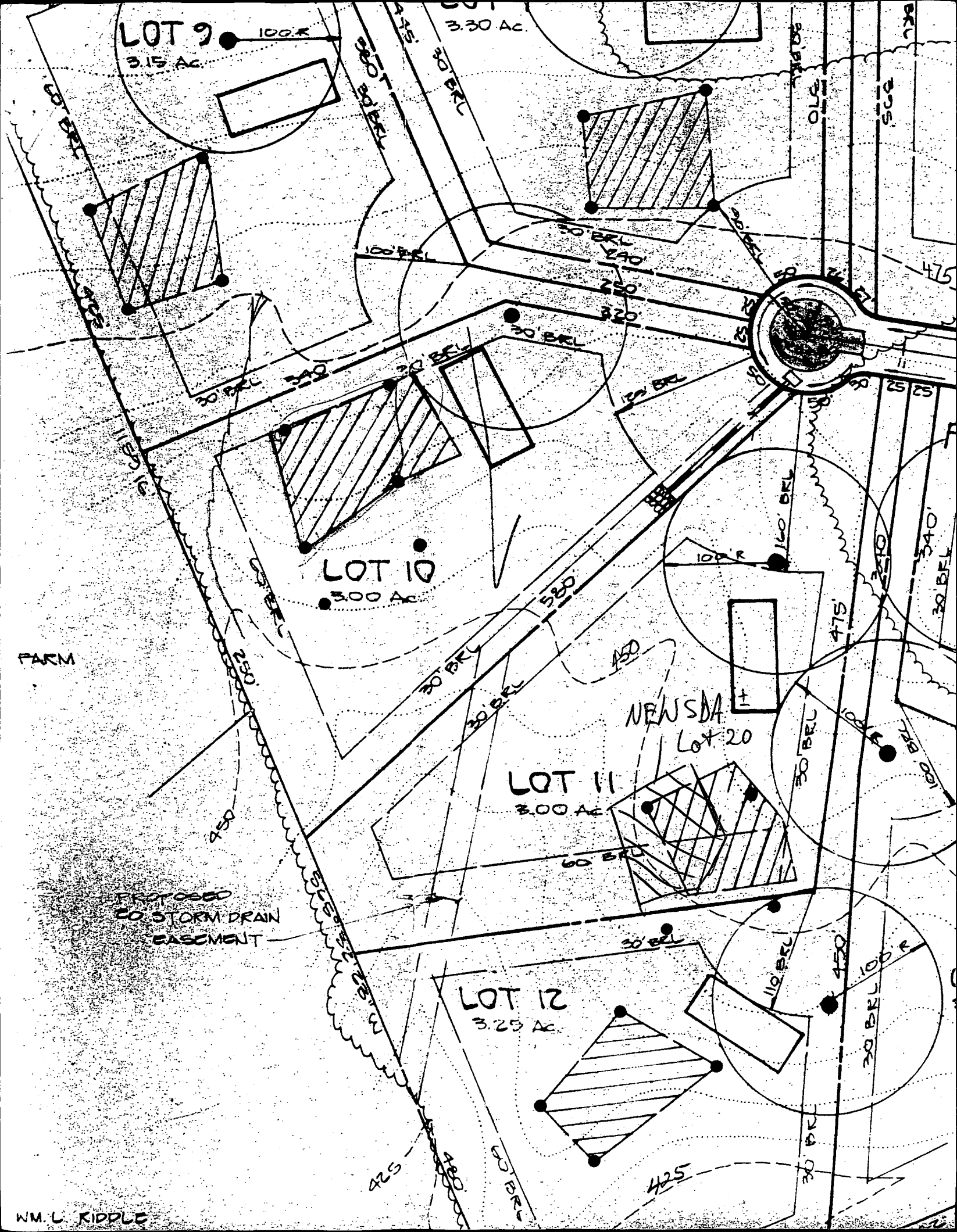
LOT 12  
3.25 Ac.

NEWSDA  
Lot 20

PROPOSED  
20' STORM DRAIN  
EASEMENT

FARM

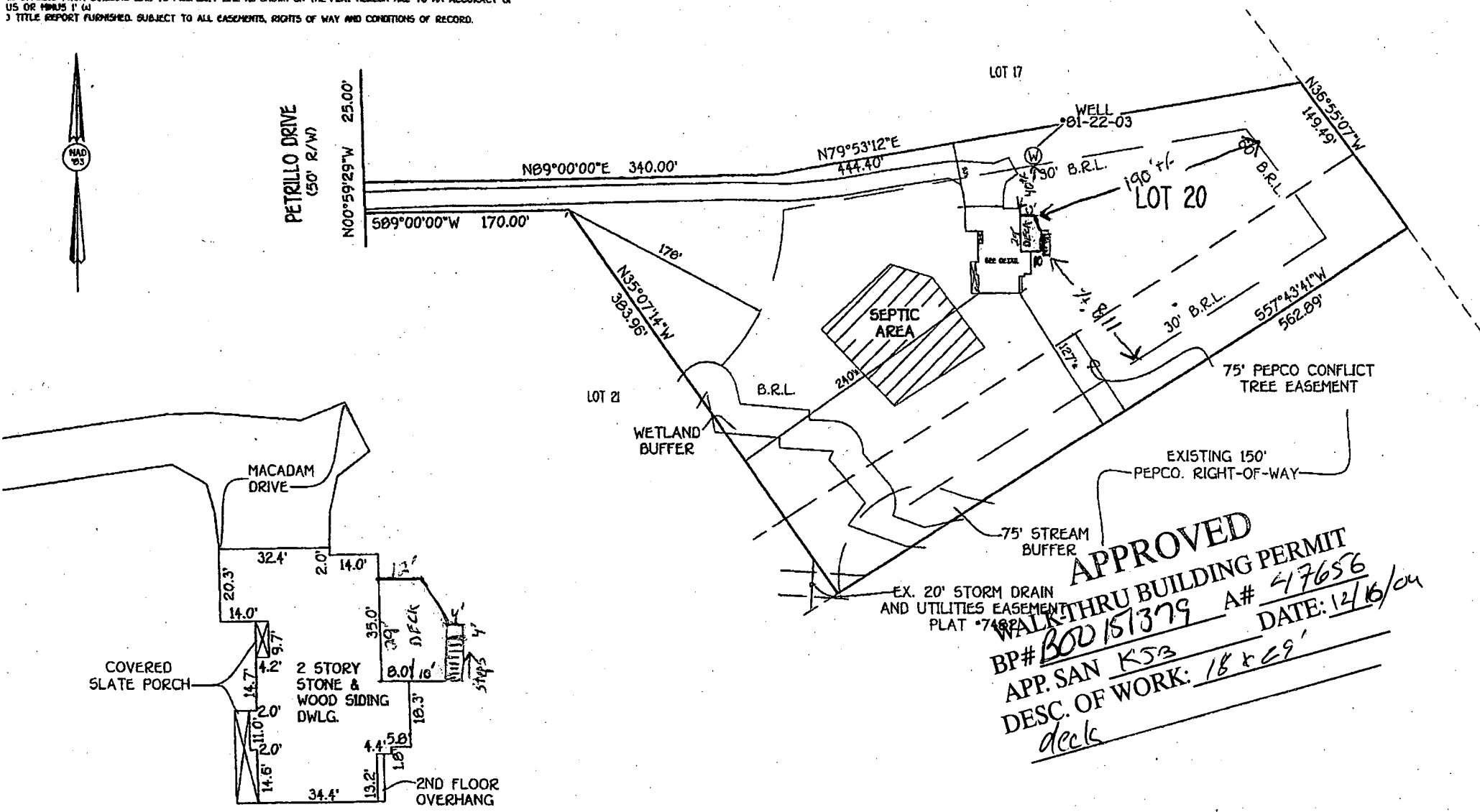
WM. L. RIDDLE





**GENERAL NOTES:**

1. THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY PROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING. SUBJECT PROPERTY IS SHOWN BY ZONE E ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2100440037, EFFECTIVE DEC. 4, 1986.  
 2. OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1" (4)  
 3. TITLE REPORT FURNISHED SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.



**APPROVED**  
 WALK-THRU BUILDING PERMIT  
 BP# B00151379 A# 47656  
 APP. SAN K53 DATE: 12/16/04  
 DESC. OF WORK: 18 x 69' deck

DETAIL:  
 1"=20'

