

9/21/00 AM  
10/13/00  
12-1 PM  
10/16/00  
AM Pump Test  
10/13/00  
Pump Test  
12-1  
10/16/00  
AM Pump Test

# PERMIT

Needs Pump Test

P 514223

**SEWAGE DISPOSAL SYSTEM**  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
410-313-2640

A 59289-H

ISSUE DATE 9/1/2000

APPROVAL DATE 10/16/00

04-361350  
INDEXED

Union Paving Company, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 5977 Sandy Ridge Road, Elkridge, MD 21075

PHONE 410-279-6463

SUBDIVISION The Woods at Ridgeview LOT NUMBER 4 ADDRESS 15054 Frederick Road

PROPERTY OWNER Alteri Homes W/M CAMPBELL PROPERTY OWNER'S ADDRESS 9017 RedBranch Road, Ste. 201

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. 2 feet of stone below distribution box.

LOCATION: Place the distribution box 65' down the left 262.09' property line and 30' off of the same property line as seen when facing the lot from the existing access road. Run trenches along contour towards the access road.

PLANS APPROVED Brian Baker

OK 7/18/00 DCS

DATE 2/16/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

**BUILDING PERMIT SIGNED AND RETURNED**

5/11/2002  
B00135 867 FINISHED BASEMENT

**BLOG PERMIT SIGNED**

AND RETURNED 3/1/2001

B00128721 - DECK

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 CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A 59289 H



Attn: Kattie

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: Columbia Plumber HVAC Telephone #: 410-715-2323  
Address: 907 Red Branch Rd Suite 203  
Columbia, MD 21045

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer

License # and name of individual responsible for the field installation:

Name (Print): Kevin C. DiMaggio License# 8594

\*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: Altien Homes Telephone #: 410-715-4500  
Subdivision: Woods at Bridgeway Lot #: 4 Well Tag #: HO-94-1745  
Site Address: 15054 Frederick Rd.  
Woodbine, MD 21797

Submersible Pump Data

Make: JACUZZI  
Model #: TTS4518B-S2  
Pump Capacity 5 GPM  
Well Yield: 15 GPM

Pitless Adapter

Make: Harvard/American  
Model#: PA100/PTA100  
Depth: 5ft (36" min)  
NSF approved: YES

Well Cap and Electric Conduit

Two piece watertight cap: YES  
Screened, vented well cap: YES  
Cap secured to casing: YES  
Conduit min 18" B.G.: YES  
Conduit secured to well cap: YES

Depth of well encountered at time of pump installation: 155 (feet)

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 NO

Piping to house

Type: POU  
PSI: 200 (160 psi min) et.  
Depth of supply line: 140 (36" min)

House Connection

PVC sleeved to undisturbed soil at wall penetration: YES  
Approximate length of sleeve: 5ft.  
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.

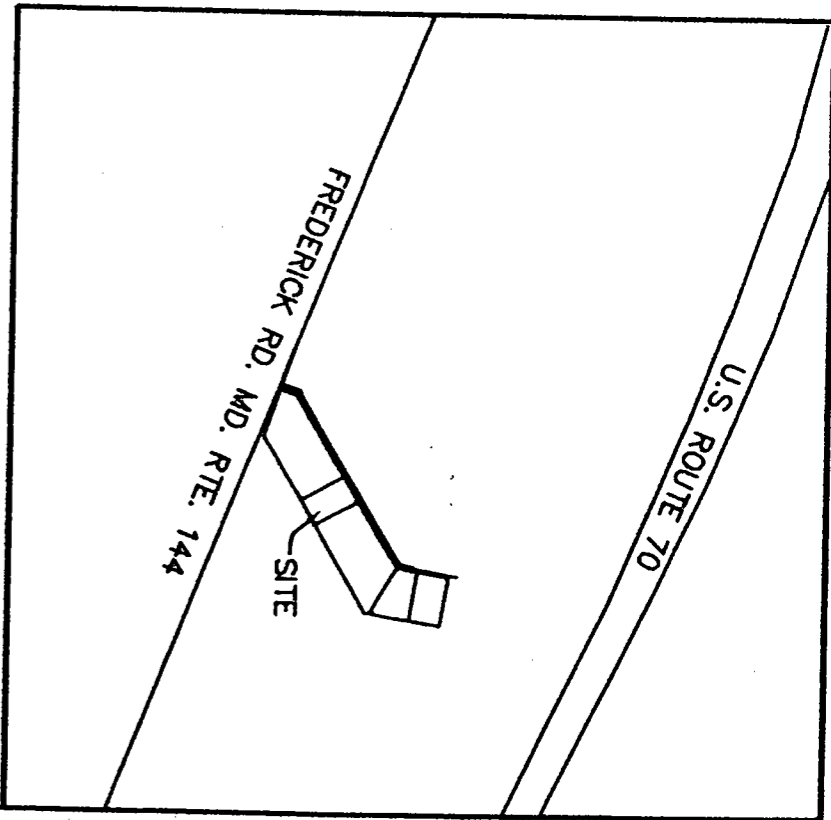
Kevin C. DiMaggio <sup>red</sup>  
Signature of company representative responsible for installation

10-16-00  
date

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

Date Insp. Requested: 9/21/00 Date Insp. Approved: 9/21/00 (RJP) SRK

- 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

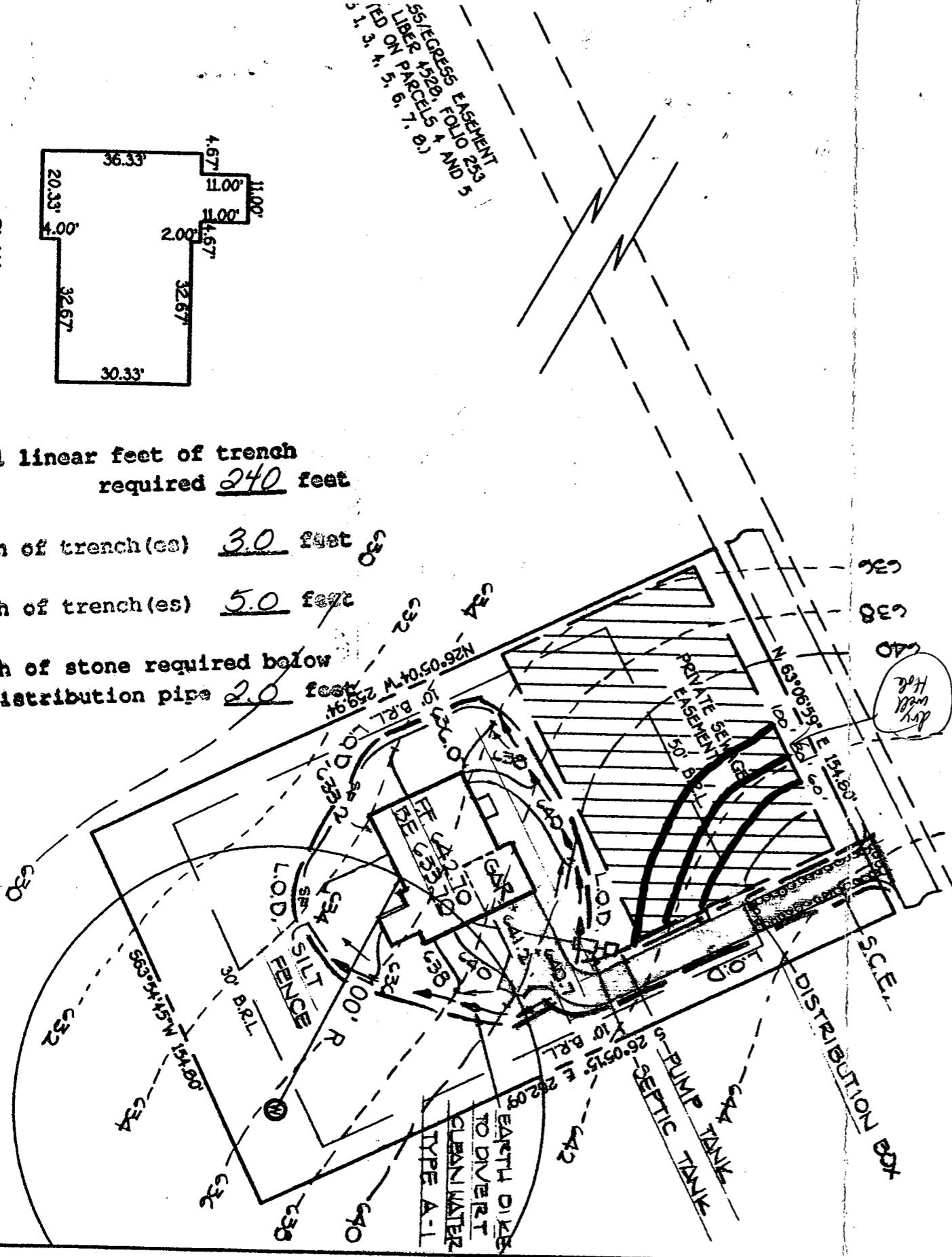


**VICINITY MAP**  
SCALE: 1"=800'

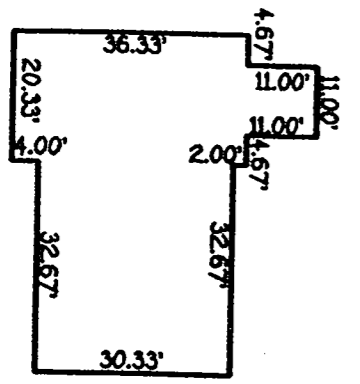
Approved Septic System Plan  
Howard County Health Department

*Ann McMill* 7/14/00  
Signature Date

- GENERAL NOTES**
1. SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT
  2. PROPOSED 1500 GALLON SEPTIC TANK. C42, 70
  3. A. FIRST FLOOR ELEVATION. C38, 70
  4. B. BASEMENT ELEVATION. C38, 70
  5. C. INVERT OF SEPTIC SYSTEM AT HOUSE. C37, 70
  6. D. INVERT IN AT SEPTIC TANK. C37, 70
  7. E. INVERT OUT AT SEPTIC TANK. C37, 70
  8. F. PROPOSED GRADE OVER SEPTIC TANK. C39, 70
  9. G. INVERT AT DISTRIBUTION BOX. C39, 70
  10. H. EXISTING GROUND OVER DISTRIBUTION BOX. C40, 70
  11. I. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
  12. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.
  13. THERE IS NO BASEMENT SERVICE TO SEPTIC SYSTEM.



55' EGRESS EASEMENT  
LIBER 4520, FOLIO 235  
TED ON PARCELS 4 AND 5  
1, 3, 4, 5, 6, 7, 8, 9



Total linear feet of trench required 240 feet  
Width of trench(es) 3.0 feet  
Depth of trench(es) 5.0 feet  
Depth of stone required below distribution pipe 2.0 feet

PLAN TO ACCOMPANY APPLICATION  
FOR BUILDING PERMIT  
THE WOODS AT RIDGEVIEW  
LOT 4

# APPLICATION

PERCOLATION TESTING

A 59289H

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE 12/31/97

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 Highland Development Corporation - ~~INC~~

ADDRESS \_\_\_\_\_ PHONE 410 531 5539

AGENT OR PROSPECTIVE BUYER Chuck Shroy

ADDRESS 3779 Shroy Road PHONE 410 4894630

PROPERTY LOCATION: Shrwood Mt. 21738

SUBDIVISION \_\_\_\_\_ LOT NO. Parcel 9

ROAD AND DESCRIPTION Old Frederick Road Woodlawn

TAX MAP 8 PARCEL # 56, 57, 60, 61, 130, 137, 174 \* 9 lots (8 New 1 home)

SIZE OF LOT 1 to 3 ac 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. Chuck Shroy  
(SIGNATURE OF APPLICANT)

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

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

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

8  
15.00  
1/13/98  
1/14/98

59289 H

COUNTY #

SOIL PROFILE

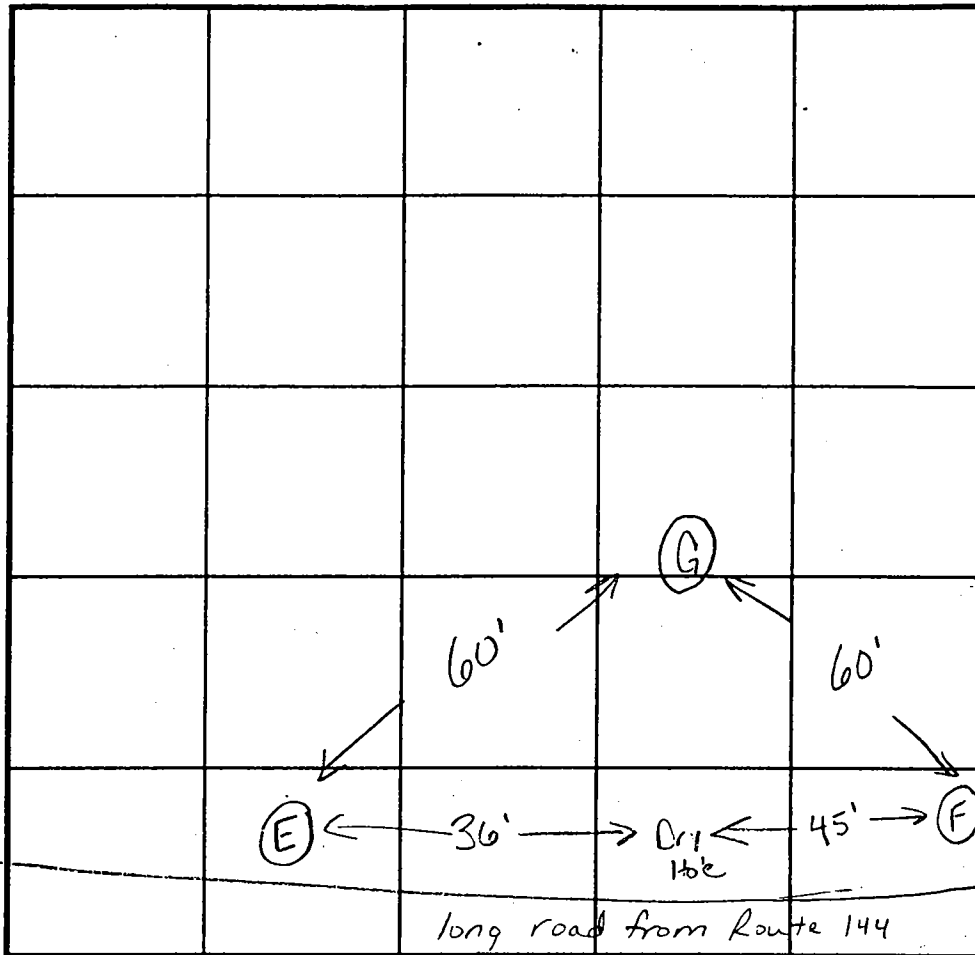
0'  
E  
Orange  
cl tm  
3.5'  
light  
orange/  
pink  
Si cl m  
rock  
outcrop  
at 8.0'  
30% rock  
frags  
11.5'

F

Orange  
cl tm  
3'  
light  
tan/pink  
Si cl m  
11.5'

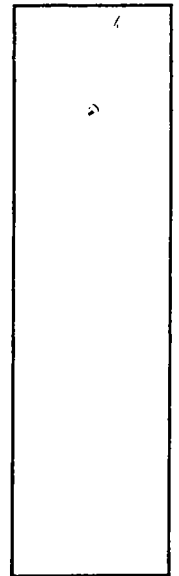
G

same  
as  
test  
hole  
#F  
12'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11.24.98	E	11.5'D	visual	ok - see	profile		
	F	11.5'D	visual	ok - see	profile		
	G	12.0'D	visual	ok - see	profile		

REMARKS Parcel 9 retest, test holes staked

TYPE OF SOIL

TESTED BY Kim Maiste ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

# APPLICATION

PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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 \_\_\_\_\_

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

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

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

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION \_\_\_\_\_

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

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. \_\_\_\_\_  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(SIGNATURE OF APPLICANT)

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

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

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

59289H

COUNTY #

SOIL PROFILE

E

Orange  
cl tm

light  
orange/  
pink  
Si clm

rock

outcrop

at 8.0'

30% rock

frag's

F

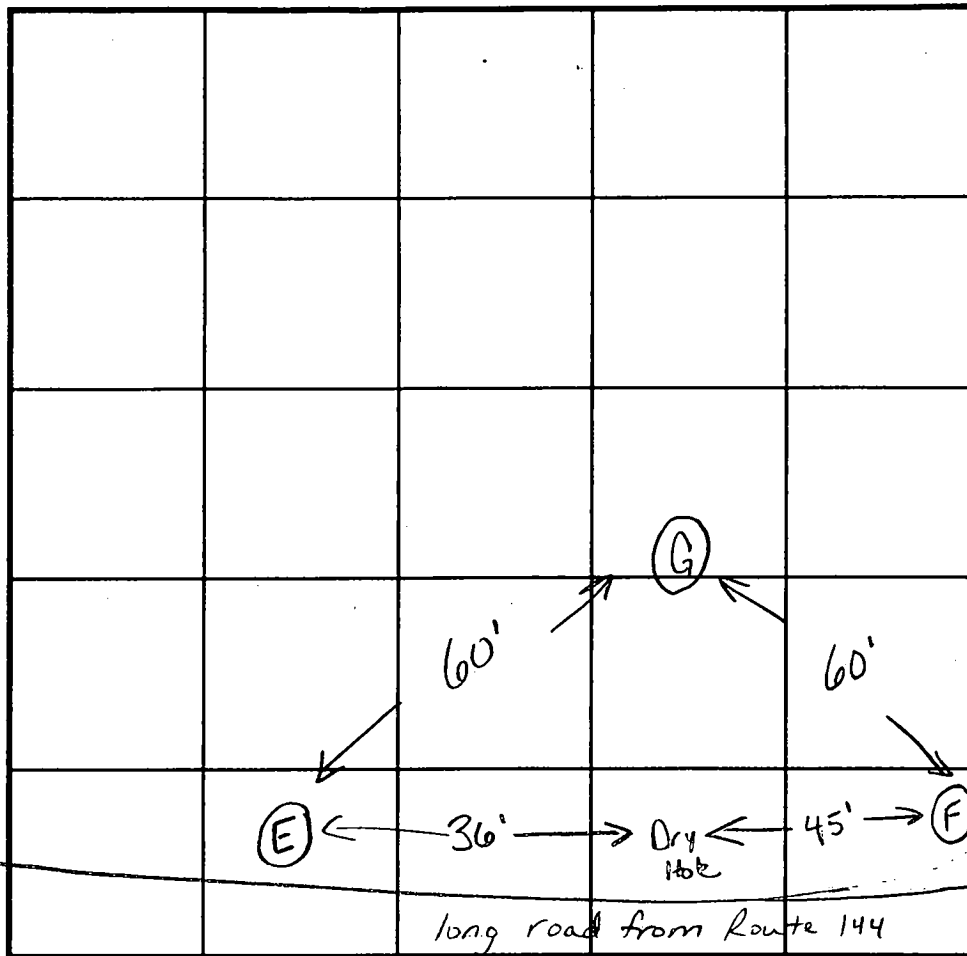
Orange  
cl tm

light  
tan/pink  
Si clm

G

same  
as  
test  
hole

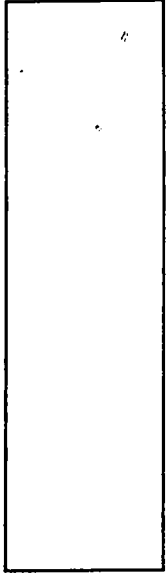
#F



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0'



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11.24.98	E	11.5'D	visual	ok - see profile			
	F	11.5'D	visual	ok - see profile			
	G	12.0'D	visual	ok - see profile			

REMARKS Parcel 9 retest, test holes staked

TYPE OF SOIL

TESTED BY Kim Maiste ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

12'

# APPLICATION

225  
8  
1800  
1/13/98  
4/1/14/98

PERCOLATION TESTING

A 59289H

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE 12/31/97

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 Highland Development Corporation - ~~INC~~

ADDRESS \_\_\_\_\_ PHONE 410 531 5539

AGENT OR PROSPECTIVE BUYER Chuck Shroy

ADDRESS 3779 Shroy Road PHONE 410 4894630

PROPERTY LOCATION: Glenwood Mt. 21738

SUBDIVISION \_\_\_\_\_ LOT NO. Parcel 9

ROAD AND DESCRIPTION Old Frederick Road Woodlawn

TAX MAP 8 PARCEL # 56, 57, 60, 61, 130, 137, 174 \* 9 lots (8 New 1 house)

SIZE OF LOT 1 to 3 ac TYPE BLDG. \_\_\_\_\_ (SINGLE FAMILY DWELLING OR COMMERCIAL)

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

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

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

59289H

COUNTY #

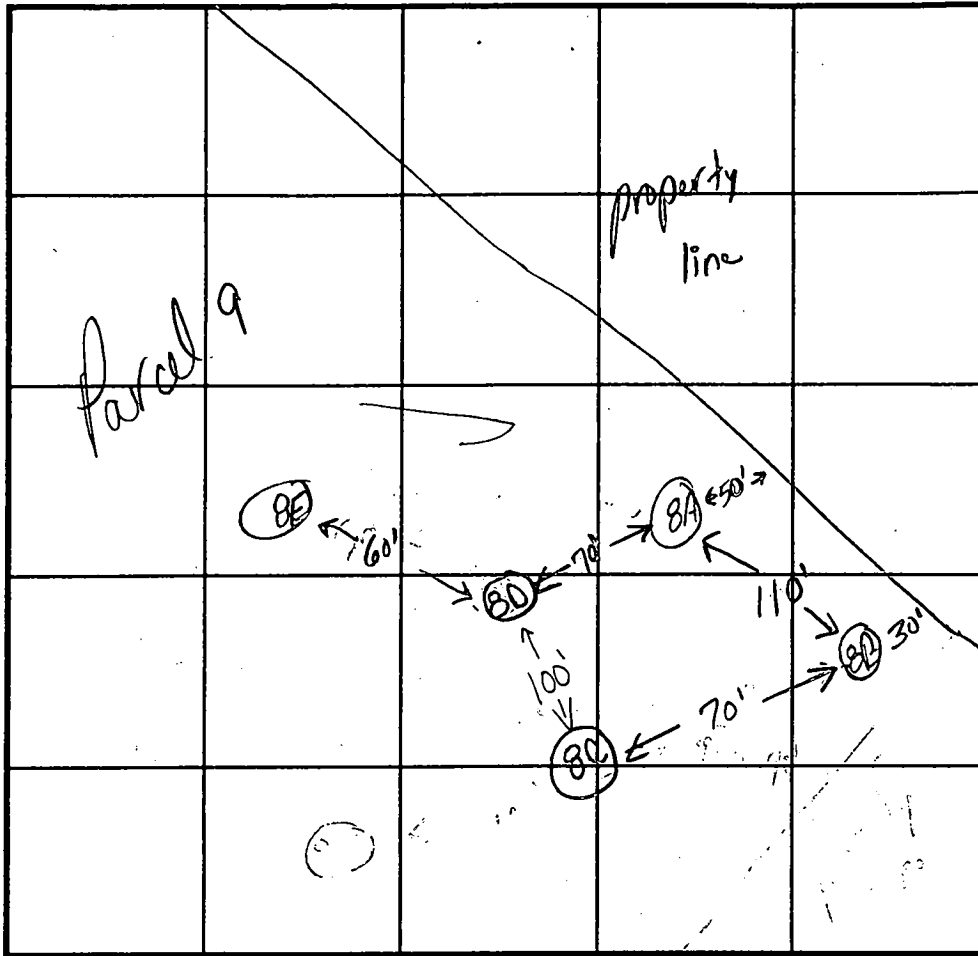
SOIL PROFILE

0'  
8D  
or / br  
clay  
loam  
3.5'  
pink  
tan  
silty  
loam  
10%  
shale  
frags  
11.0'

8A  
or / br  
clay  
loam  
2.0'

tan/  
yellow  
silty  
loam  
10%  
shale  
frags  
11.0'

8B  
Same  
as  
hole  
# 8D



SOIL PROFILE

0'  
8C  
or / brown  
clay  
loam  
3.0'  
pink/  
orange  
silty  
loam  
30%  
shale  
frags  
12.0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Rt 144

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
1/13/98	8D	3.0'S	2:08 <sup>30</sup>	2:11	2:11	2:15	4min	
		11.0'D	visual	ok - see profile				
	8A	3.0'S	2:17	2:20	2:20	2:23	3min	
		7.0'S	2:17 <sup>30</sup>	2:19	2:19	2:21 <sup>30</sup>	230	
		11.0'D	visual	ok - see profile				
	8B	3.0'S	2:23	2:24 <sup>30</sup>	2:24 <sup>30</sup>	2:27 <sup>30</sup>	3min	
		11.0'D	visual	ok - see profile				
	8C	3.5'S	2:23 <sup>30</sup>	2:25 <sup>30</sup>	2:25 <sup>30</sup>	2:30	430	
		12.0'D	visual	ok - see profile				
	8E	11.0'D	visual	only - ok see profile for 8C				

REMARKS test holes staked

TYPE OF SOIL

TESTED BY Jim Maisto

ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3-4 minutes TRENCH WIDTH 3.0

INLET DEPTH 3.0 MAXIMUM BOTTOM DEPTH 5.0 SQ. FT./BEDROOM 180

PARCEL 4

3.3805 ACRES  
147255 SQ. FT.

PARCEL 3

133,237 SQ. FT.  
3.0587 ACRES

PARCEL 2

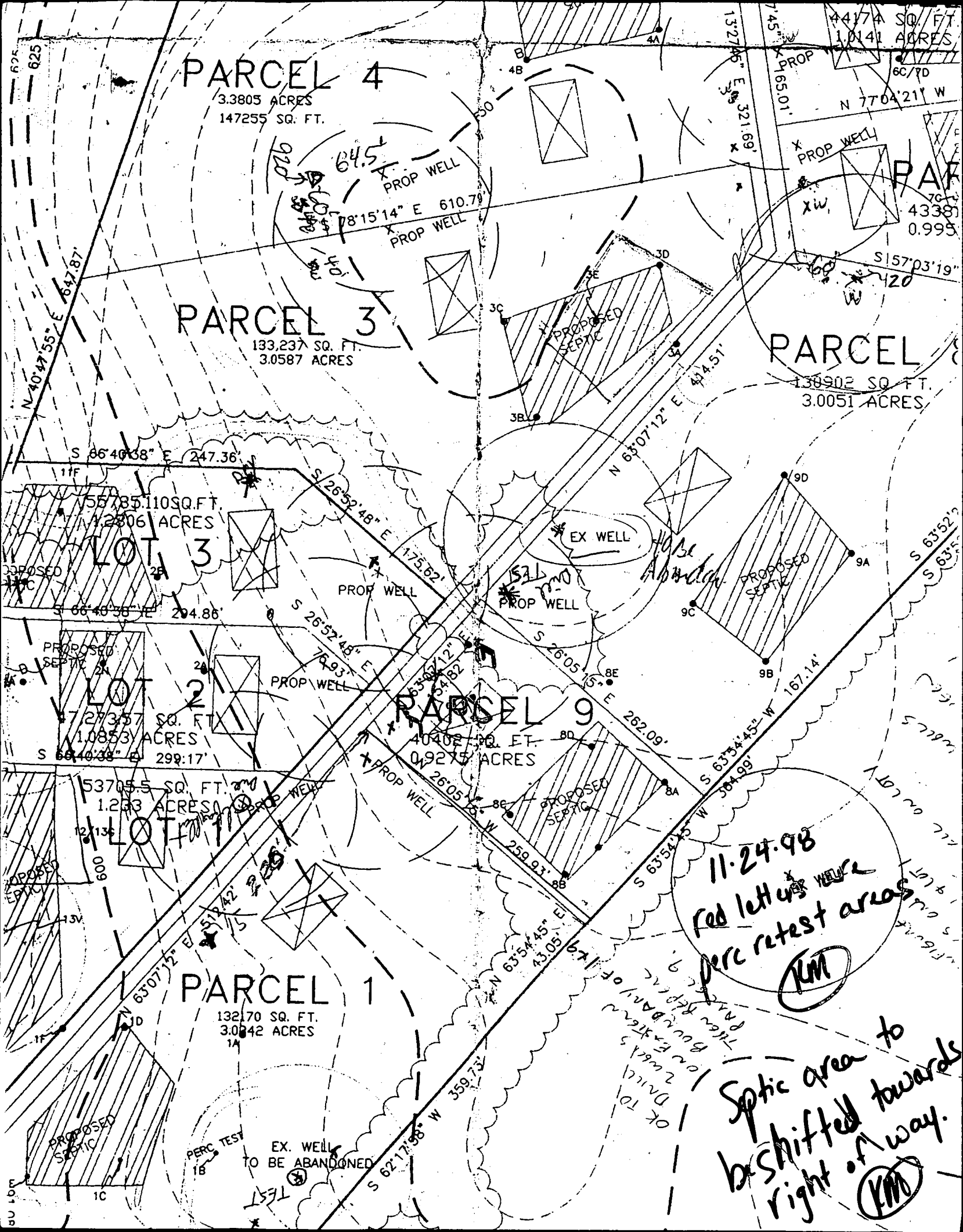
138,902 SQ. FT.  
3.0051 ACRES

PARCEL 9

40,402 SQ. FT.  
0.9215 ACRES

PARCEL 1

132,170 SQ. FT.  
3.0342 ACRES



11-24-98  
red letters were  
perc retest areas  
**KM**

Septic area to  
be shifted towards  
right of way.  
**KM**

EX. WELL  
TO BE ABANDONED  
TEST  
PERC TEST

OK TO  
DRILL  
2 WEEKS  
FOR EXISTING  
BUYER BANK OF  
TOWN REPORT  
PARCEL 9

Abandon

64.5  
PROP WELL  
8'15'14" E 610.79  
PROP WELL

55,785.110 SQ. FT.  
1.2806 ACRES  
LOT 3

47,273.357 SQ. FT.  
1.0853 ACRES  
LOT 2

53,705.5 SQ. FT.  
1.233 ACRES  
LOT 1

N 40°47'55" E 647.87'

44174 SQ. FT.  
1.0141 ACRES  
6C/7D  
N 77°04'21" W

43387  
0.995

S 157°03'19" W 420

S 63°52' S 63°52'

S 63°52' S 63°52'

S 63°52' S 63°52'

S 63°52' S 63°52'

S 63°52' S 63°52'



No.	NORTH	EAST
2002	604948.10	1301674.35
2003	605032.17	1301709.39
2004	605263.85	1302166.45
2011	605030.38	1302280.74
2012	605098.46	1302419.77
2013	605333.85	1302304.52
2210	605285.24	1302155.60
2211	604355.23	1301293.67
2038	605937.49	1301652.09
2039	605049.56	1301690.64

MINIMUM LOT SIZE CHART

LOT #	GROSS AREA ACRES	PIPESTEM AREA ACRES	REMAINING AREA ACRES
4	0.9275	0.0000	0.9275

LOT 1  
WOODS AT RIDGEVIEW  
DAREN B. ALTIERI  
L.4968 F.246

**EXISTING 24' PRIVATE INGRESS/EGRESS EASEMENT**  
**LIBER 4329, FOLIO 398, AND LIBER 4528, FOLIO 253**  
**(DRIVEWAY EASEMENT LOCATED ON PARCELS 4 AND 5**  
**FOR BENEFIT OF LOTS 1, 2, 3, 4, AND PRESERVATION**  
**PARCEL A AND PARCELS 1, 3, 4, 5, 6, 7, 8.)**

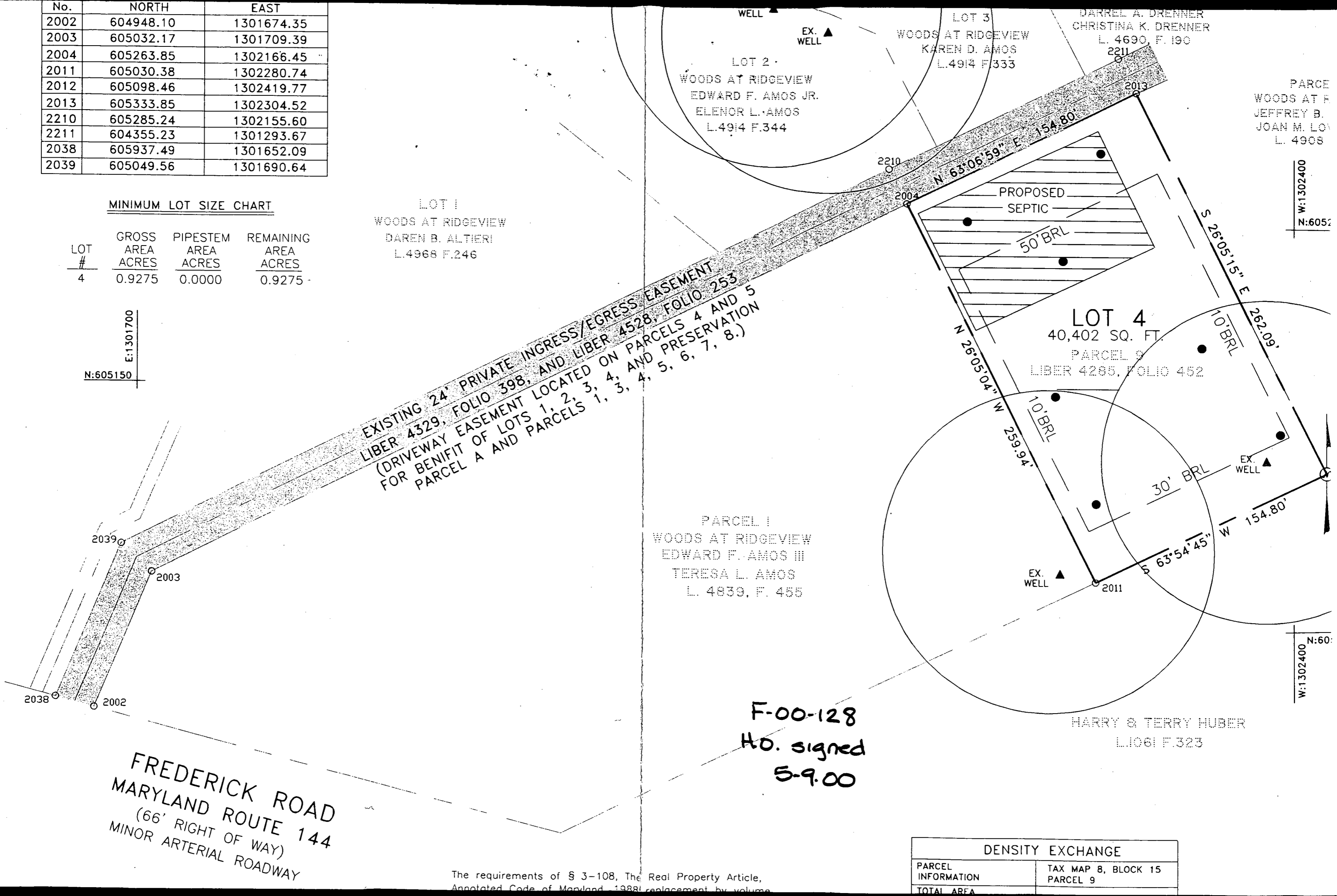
PARCEL 1  
WOODS AT RIDGEVIEW  
EDWARD F. AMOS III  
TERESA L. AMOS  
L. 4839, F. 455

**F-00-128**  
**H.O. signed**  
**5-9-00**

**FREDERICK ROAD**  
**MARYLAND ROUTE 144**  
**(66' RIGHT OF WAY)**  
**MINOR ARTERIAL ROADWAY**

The requirements of § 3-108, The Real Property Article,  
Annotated Code of Maryland, 1988 replacement by volume

DENSITY EXCHANGE	
PARCEL INFORMATION	TAX MAP 8, BLOCK 15 PARCEL 9
TOTAL AREA	



8/1  
Approved

Howard County Department of Planning and Zoning  
Division of Land Development

# WAIVER PETITION APPLICATION

Date Submitted/Accepted 3/1/00 DPZ File Number WP-00-81  
(ALL F-00-128)

I. **Site Description**

Subdivision Name/Property Identification: THE WOODS AT RIDGEVIEW  
Location of property: FREDERICK ROAD  
(Street Address and/or Road Name)

RESIDENTIAL  
(Existing Use) (Proposed Use)  
8 15 384  
(Tax Map No.) (Grid/Block No.) (Parcel No.) (Election District)  
RC-DEO 40,402 SQ. FT.  
(Zoning District) (Total Site Area)

Provide a brief site history including reference to all previously submitted or currently active plans on file with the County (subdivision plans, Board of Appeals petitions, waiver petitions, etc.)  
\_\_\_\_\_  
\_\_\_\_\_

II. **Waiver Request**

In accordance with Section 16.104 of the Howard County Subdivision and Land Development Regulations, the Department of Planning and Zoning, in conjunction with the Subdivision Review Committee may grant waivers or modifications to the minimum requirements stipulated within the Regulations if it is determined that extraordinary hardships or practical difficulties may result from strict compliance with the regulations, or if it is determined that the regulations may be served to a greater extent by an alternative proposal.

In the area below, the petitioner shall enumerate the specific numerical section(s) from the Subdivision and Land Development Regulations for which a waiver is being requested and provide a brief summary of the regulation. Attach a separate sheet if additional information is appropriate.

Section Reference No.	Summary of Regulation
1. <u>16.12(c)(2)(i)</u>	<u>20' for single pipestem and non-pipestem lots which cannot be further divided under current zoning.</u>
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____

III. **Justification** (if additional space is needed for justification, please attach to the application)

All waiver requests must be fully justified by the petitioner. Incomplete or inadequate justification may result in rejection of the application. Justification must be specific to the subject property. The justification provided by the petitioner should include all factors which rationalize or substantiate the request in accordance with the following criteria:

- a. Summarize any extraordinary hardships or practical difficulties which may result from strict compliance with the Regulations.
- b. Verify that the intent of the Regulations will be served to a greater extent through the implementation of the alternative proposal.
- c. Substantiate that approval of the waiver will not be detrimental to the public interests.
- d. Confirm that approval of the waiver will not nullify the intent of the Regulations.

I request this waiver to the subdivision regulations to waive the requirement for road frontage. This waiver is needed because the lot was created in 1962 without road frontage and has no way to get road frontage because it is surrounded by other lots that land lock the property from touching any public road. The intent of the regulations is to provide adequate access to a public road. This lot has access to a state road (Maryland Rt 144) by way of a 16' wide paved common driveway on a 24' wide easement. This use-in-common driveway has a maintenance agreement and easement recorded in the land records of Howard County to give this lot adequate permanent access to a public road. Therefore, I believe that the intent of the regulations are being served with the recorded driveway use-in-common easement and it will not be detrimental to the public interest. The granting of this waiver will not nullify the intent of the Regulations.

IV. **Plan Exhibit**

A. Number of Copies Required

The waiver petition application must be accompanied by copies of a detailed plot plan, subdivision plat or site development plan (14 sets of the completed waiver application and plan exhibit if the subject property adjoins a County road; 18 sets for properties adjoining a State road). In instances where the waiver request concerns an approval extension or if an associated plan is in active processing, only 2 sets of plans are required along with 14 of (18) copies of the application form. Plans must be folded to a size no larger than 7-1/2" x 12".

B. Plan Requirement Checklist

The detailed waiver petition exhibit, plot plan, subdivision plan or site development plan must indicate the following required information relevant to the waiver request to ensure acceptance of the waiver petition application for processing.

Legend:	<input checked="" type="checkbox"/>	Information Provided	<input checked="" type="checkbox"/>	Information Not Provided,
	<input type="checkbox"/>	Not Applicable		Justification Attached

Howard County Department of Planning and Zoning  
Division of Land Development

INITIAL SUBMISSION  
WAIVER PETITION WORKSHEET  
(For DPZ Use Only)

Project Name: Woods at Ridgeway Ct DPZ File No. WP-00-81

I. Application Requirements

Indicate Yes, No or N/A

Application is complete .....  
Required number of plans and applications are provided .....  
    \_\_\_ Plans (14 sets on County Road or  
    \_\_\_ Applications (18 sets on State Road)  
Supplemental Information is provided .....

II. Fee Computation

	Fee
Number of waivers requested .....	1
* Base Fee for first two waiver sections (\$350) .....	<u>350 -</u>
* Fee for each additional waiver section (___ additional waivers x \$50) .....	
* (Maximum fee of \$350 for Agricultural Preservation parcels)	
TOTAL	_____

III. Certification

Cash Receipt No. 395807 Account #011-005-4201 Amount 350 -

Check issued by Ridgeway LLC

Waiver petition application is accepted for processing.  
3/23 Scheduled SRC meeting date.

Waiver petition application is rejected.

Reason: \_\_\_\_\_  
\_\_\_\_\_

Resubmission is accepted. Date \_\_\_\_\_ Staff initials \_\_\_\_\_

1. Vicinity map scale 1" = 2,000'.
2. Bearings and distances of property boundary lines for the entire tract and size of tract area.
3. North arrow and scale of plan.
4. Location, extent, boundary lines and area of any proposed lots.
5. Any existing or proposed building(s), structures, points of access, driveways, topography, natural features and other objects and/or uses on the subject and adjacent properties which may be relevant to the petition; i.e. historic structures, cemeteries or environmentally sensitive areas.
6. Delineation of building setback lines.
7. Delineation of all existing public road and/or proposed street systems.
8. Identification and location of all easements.
9. Approximate delineation of floodplain, wetland and forested areas, if applicable.
10. Road profile to evaluate sight distance, if the application includes a request for direct access to a major collector or more restrictive roadway classification.
11. Any additional information to allow proper evaluation (e.g. for waivers to wetland buffers an alternative analysis and mitigation proposal are needed; for waivers to SDP requirements where there is no subdivision of land, an APFO Roads Test evaluation may be needed).
12. Photographs, perspective sketches or cross-sections as necessary to adequately portray the waiver request.
13. The exhibit plans should be highlighted to accurately illustrate the requested waiver(s) to allow proper evaluation (i.e. proposed grading, tree clearing or other disturbances within environmentally sensitive areas or buffers).

V. Fees

The Waiver Petition application fee shall be in accordance with the adopted fee schedule. All checks shall be made payable to the *Director of Finance*. **The petition will not be accepted for processing until the fee has been paid. Incomplete, incorrect or missing information may result in the rejection of the application and could cause additional time to be required to revise the petition for resubmittal and re-review.**

VI. Owner's/Petitioner's Certification

I/WE the undersigned fee simple owner(s) hereby make application to the Howard County Department of Planning and Zoning to relax the minimum requirements of the Howard County Subdivision and Land Development Regulations. The undersigned hereby certifies the information supplied herewith is correct and complete, confirms that the regulations and policies as referred to in the attached are understood, and authorizes periodic on-site inspections by the Howard County Subdivision Review Committee agencies. **\*If the applicant is the owner's agent, written documentation from owner granting that authority is required.**

Richard Demmitt 3-1-00  
 (Signature of Property Owner) (Date)  
(Fee Simple Owner Only)

RIDGEVIEW L.L.C.  
 (Name of Property Owner)

P.O. Box 228  
 (Address)

CLARKSVILLE, MARYLAND 21029  
 (City, State, Zip Code)

(E-mail) \_\_\_\_\_

410-531-5539 301-854-3049  
 (Telephone) (Fax)

Contact Person: RICHARD DEMMITT

Bruce Abbott 3-1-00  
 (Signature of Petition Preparer) \* (Date)

O'CONNELL AND LAIRDENCE  
 (Name of Petition Preparer, Surveyor/Engineer or Agent/Developer)

17904 GEORGIA AVENUE, SUITE 302  
 (Address)

OLNEY, MARYLAND 20832  
 (City, State, Zip Code)

(E-mail) \_\_\_\_\_

301-924-4570 301-924-5872  
 (Telephone) (Fax)

Contact Person: BRUCE ABBOTT

4102

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER A59289A

DATE RECEIVED 12 30 98

DATE WELL COMPLETED 12 3 98

DEPTH OF WELL 155'

PERMIT NO. FROM PERMIT TO DRILL WELL Ho-94-1745

OWNER Highland Development CMC, STREET OR RFD Rt 144, TOWN Glenwood, SUBDIVISION The Woods at Pidgeview, SECTION, LOT Parcel 9

WELL LOG

Not required for driven wells

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 entries for Brown Shale, Yellow clay, Brown Shale, and Gray Granite.

Dry well backfilled 400-40 Drilling material 40-0 Cement

GROUTING RECORD

WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM), NO. OF BAGS 23, NO. OF POUNDS 2162, GALLONS OF WATER 138, DEPTH OF GROUT SEAL 60 ft.

CASING RECORD

MAIN CASING TYPE ST, Nominal diameter 6, Total depth 72. Includes sub-sections for casing types and other casing.

SCREEN RECORD

screen type or open hole ST, BR, HO, PL, OT. Includes depth (nearest ft.) table with values 71 and 155.

C 3

PUMPING TEST

HOURS PUMPED 3, PUMPING RATE 15 gal. per min., METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL 65 ft.

PUMP INSTALLED

DRILLER INSTALLED PUMP YES NO, TYPE OF PUMP INSTALLED S, CAPACITY 31, PUMP HORSE POWER 37, PUMP COLUMN LENGTH 43, CASING HEIGHT 48 above land surface.

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURES AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

See Attached locations

NUMBER OF UNSUCCESSFUL WELLS: 1, WELL HYDROFRACTURED Y

CIRCLE APPROPRIATE LETTER A, E, P

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04

DRILLERS LIC. NO. 1 MSD024, DRILLERS SIGNATURE Joseph R. Mearns

LIC. NO. 1 D

SITE SUPERVISOR responsible for sitework if different from permittee

Table with columns: A, C, H, S, R, E, N, SLOT SIZE, DIAMETER OF SCREEN

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T, W Q, TELESCOPE CASING, LOG INDICATOR, OTHER DATA



B 1 **9420** SEQUENCE NO. (MDE USE ONLY)  
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

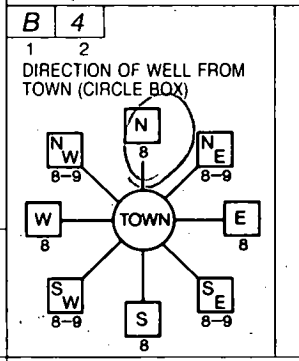
STATE OF MARYLAND PERMIT-TO DRILL WELL please print or type

STATE PERMIT NUMBER **HO-94-1745**  
fill in this form completely

Date Received (APA) **4/7/98**  
OWNER INFORMATION  
Highland Development CMC  
P.O. Box 228  
Clarksville Md. 21029

B 3 LOCATION OF WELL  
Howard  
The Woods at Ridgerview  
Parcel 9  
Clemwood

DRILLER INFORMATION  
Joseph L. Mayne M SD 024  
Joseph L Mayne Well Drilling  
5512 Ridge Rd. Mt. Airy 21711  
Joseph L Mayne 4/7/98



B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
NEAR WHAT ROAD Rt 144 and Right Way  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
DISTANCE FROM ROAD 500 FT  
TAX MAP: 8 BLK: 15 PARCEL 56

B 2 WELL INFORMATION  
APPROX. PUMPING RATE 5  
AVERAGE DAILY QUANTITY NEEDED 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
 DW 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 APPROVAL)  
 T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT) **no longer test well KM 1-10-99**

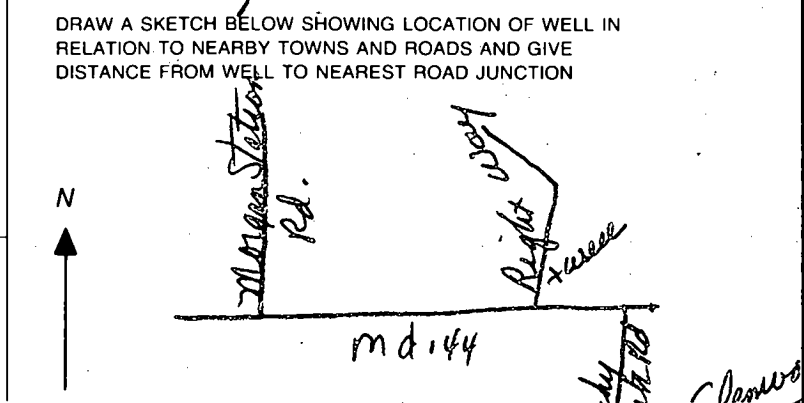
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
Howard A 59289 H  
COUNTY NAME COUNTY NO.  
STATE SIGNATURE  
DATE ISSUED 9/17/98 Kim White 9/17/99  
NORTH GRID 545 000 EAST GRID 790 000

APPROXIMATE DEPTH OF WELL 260 FEET  
APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
SOURCES OF DRILLING WATER 1. Well  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 780 90  
N 545

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 DEEPEMED 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS  
 D THIS WELL WILL DEEPEN AN EXISTING WELL  
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)



Not to be filled in by driller (MDE OR COUNTY USE ONLY)  
APPROX. PERMIT NUMBER GAP  
FORCE KM HO-94-1745

1-19-99  
well drilled on this lot  
under test well tag #.  
Now applying for  
permanent tag #.

(KM)

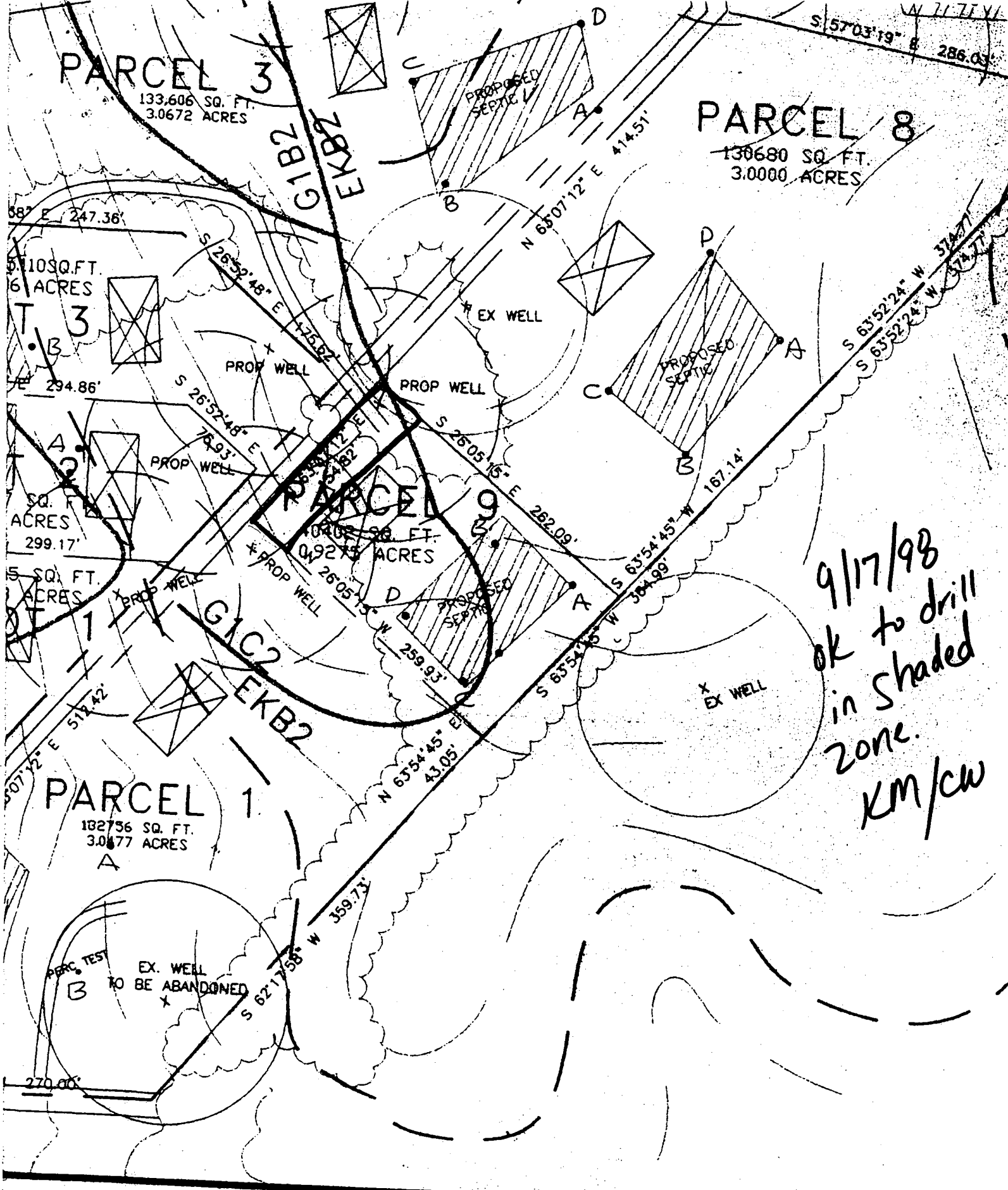
RECEIVED

APR 7 1998

RECORDS

PARCEL 3  
133,606 SQ. FT.  
3.0672 ACRES

PARCEL 8  
130,680 SQ. FT.  
3.0000 ACRES



9/17/98  
OK to drill  
in shaded  
zone.  
KM/cw

SITE INSPECTION SHEET

OWNER: C. SHARP

DATE REQUESTED: 4/16/98

ADDRESS: \_\_\_\_\_

DRILLER: \_\_\_\_\_

\_\_\_\_\_

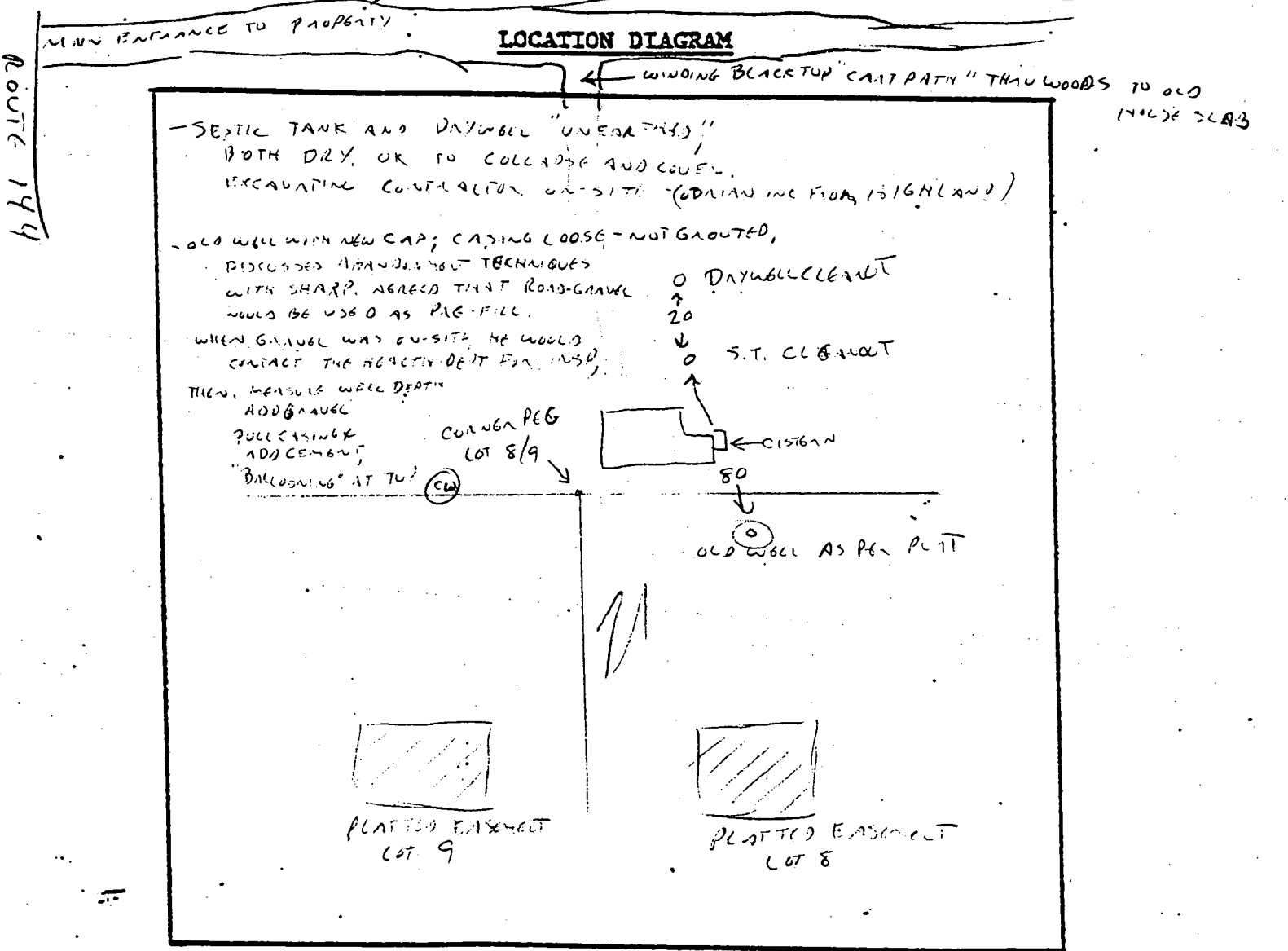
WELL TAG # \_\_\_\_\_

\_\_\_\_\_

COUNTY # \_\_\_\_\_

PROPOSAL: DAEDALGAS PROPERTY RESIDENCE DEMOLISHED w/o PERMIT.

WELL & SEPTIC ABANDONMENT INSPECTION RELATIVE TO SAME. (CW)



COMMENTS: \_\_\_\_\_

DATE: \_\_\_\_\_ INSPECTOR: \_\_\_\_\_



Building Address 15054 Frederick Rd  
Woodbine 21717

Suite/Apt. #: \_\_\_\_\_ SDP/WP/Petition #: \_\_\_\_\_

Census Tract \_\_\_\_\_ Subdivision The Woods @ Ridgeville

Section \_\_\_\_\_ Area \_\_\_\_\_ Lot 94

Tax Map \_\_\_\_\_ Parcel \_\_\_\_\_ Grid \_\_\_\_\_

Zoning \_\_\_\_\_ Map Coordinates \_\_\_\_\_ Lot size \_\_\_\_\_

Property Owner's Name William Campbell

Address 15054 Frederick Rd

City Woodbine State MD Zip Code 21717

Home Phone 410-481-217 Work Phone \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated hereon): \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Existing Use Single Family Dwelling

Proposed Use Deck

Estimated Construction Cost \$ 5700

Description of Work 12 x 14 deck with steps on rear of house

Contractor Company Blue Contractors

Contact Person Paul Blue

Address 4821 W. Ither Ave

City Littleton State MD Zip Code 21214

License No. 1-142

Phone 410-254-2447 Fax None

Occupant or Tenant \_\_\_\_\_

Contact Name None

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Engineer or Architect Company \_\_\_\_\_

Contact Person \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

**BUILDING DESCRIPTION - COMMERCIAL** **BUILDING DESCRIPTION - RESIDENTIAL**

**Building Characteristics**

Height: \_\_\_\_\_

No. of stories: \_\_\_\_\_

Gross area, sq. ft. per floor: \_\_\_\_\_

Use group: \_\_\_\_\_

Construction type:  
 Reinforced Concrete  
 Structural Steel  
 Masonry  
 Wood Frame  
 State Certified Modular

**Utilities**

Water Supply:  
 Public  
 Private

Sewage Disposal:  
 Public  
 Private

Electric Yes  No

Gas Yes  No

Heating System:  
 Electric  Oil   
 Natural Gas   
 Propane Gas

Sprinkler system: N/A

Full \_\_\_\_\_  
 Partial \_\_\_\_\_  
 Other Suppression \_\_\_\_\_  
 # of Heads \_\_\_\_\_

**Building Characteristics**

SF Dwelling  SF Townhouse

Depth \_\_\_\_\_ Width \_\_\_\_\_

1st floor: \_\_\_\_\_

2nd floor: \_\_\_\_\_

Basement:  
 Finished Basement  Unfinished Basement   
 Crawl space  Slab on Grade

No. of Bedrooms \_\_\_\_\_

Multi-family dwellings:  
 No. of efficiency units: \_\_\_\_\_  
 No. of 1 BR units: \_\_\_\_\_  
 No. of 2 BR units: \_\_\_\_\_  
 No. of 3 BR units: \_\_\_\_\_

Other Structure: \_\_\_\_\_

Dimensions: \_\_\_\_\_

Other: PIER/POST

State Certified Modular   
 Manufactured Home

**Utilities**

Water Supply:  
 Public  
 Private

Sewage Disposal:  
 Public  
 Private

Electric Yes  No

Gas Yes  No

Heating System:  
 Electric  Oil   
 Natural Gas   
 Propane Gas

Sprinkler system: N/A

NFPA #13D \_\_\_\_\_  
 NFPA #13R \_\_\_\_\_  
 Other \_\_\_\_\_

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION, (2) THAT THE INFORMATION IS CORRECT, (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO, (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION, (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES

Applicant's Signature [Signature]

Title/Company Subs

Print Name J. L. L... [Signature]

Date 2/23/11

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**  
 \*\* PLEASE WRITE NEATLY AND LEGIBLY \*\*  
**FOR OFFICE USE ONLY**

**AGENCY** **DATE** **SIGNATURE APPROVAL**

Land Development, DPZ \_\_\_\_\_

State Highways \_\_\_\_\_

Building Official \_\_\_\_\_

Dev. Engineering, DPZ \_\_\_\_\_

Health \_\_\_\_\_

Fire Protection \_\_\_\_\_

Sediment Control approval required prior to issuance?  
 YES  NO

CONTINGENCY CONSTRUCTION START:

ONE STOP SHOP:

Distribution of Copies: White: Building Official Green: LDD, DPZ Yellow: DED, DPZ

**DPZ SETBACK INDEMNITY**

Front: \_\_\_\_\_

Rear: \_\_\_\_\_

Side: \_\_\_\_\_

Side: \_\_\_\_\_

All minimum setbacks met? YES  NO

Is Entrance Permit required? YES  NO

Historic District: \_\_\_\_\_

YES  NO

Lot Coverage for Town Zone \_\_\_\_\_

SDP/Red-line approval date: \_\_\_\_\_

**PROPERTY INFO**

Building fee \_\_\_\_\_

Permit fee \_\_\_\_\_

Excise Tax \_\_\_\_\_

Additional fee \_\_\_\_\_

NOT A/FEE \_\_\_\_\_

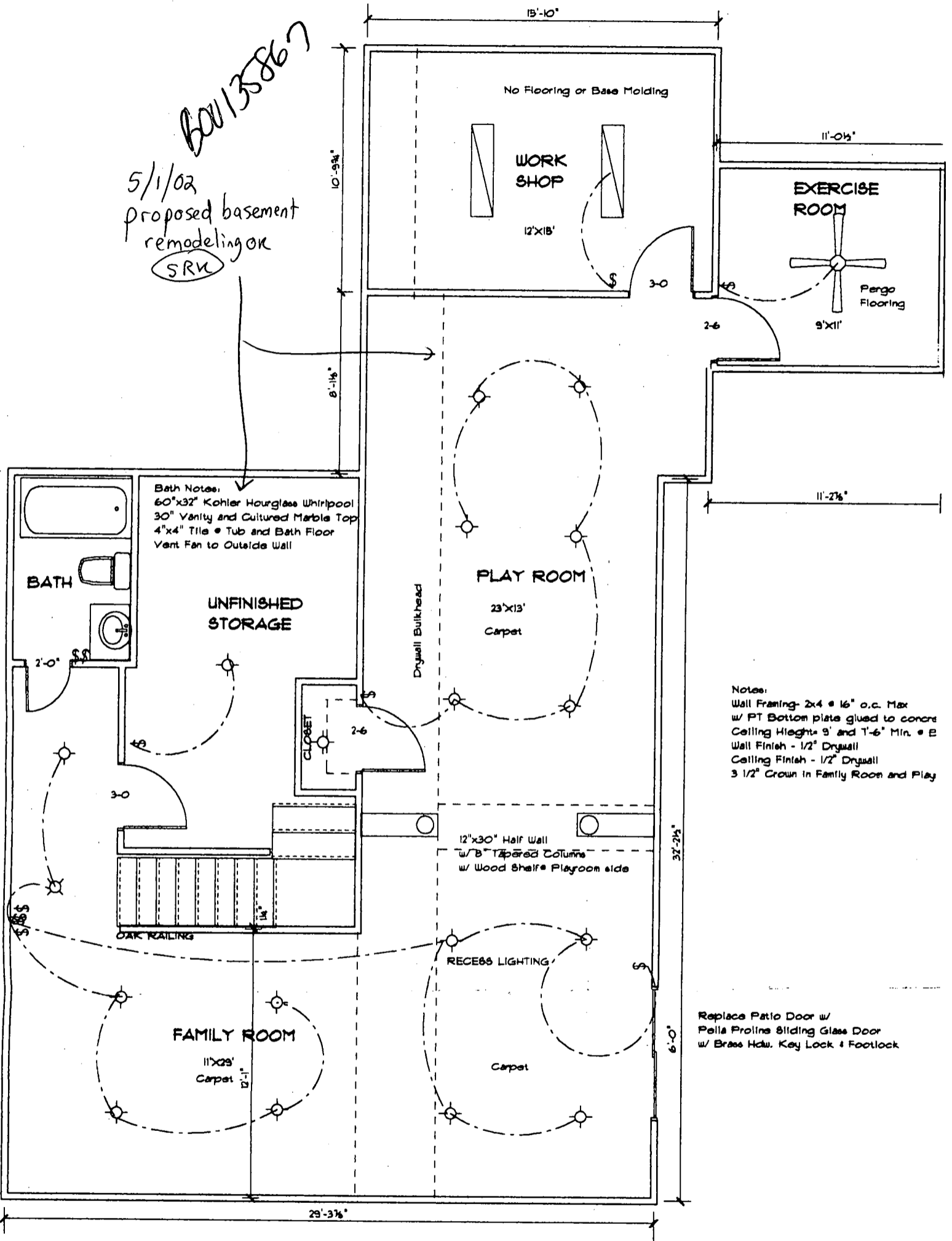
Substantial part \_\_\_\_\_

Balance due \_\_\_\_\_

Check # \_\_\_\_\_

Validation \_\_\_\_\_

BOU135867  
 5/1/02  
 Proposed basement  
 remodeling OK  
 SRM



Notes:  
 Wall Framing- 2x4 @ 16" o.c. Max  
 w/ PT Bottom plates glued to concrete  
 Ceiling Height- 9' and 7'-6" Min. • E  
 Wall Finish - 1/2" Drywall  
 Ceiling Finish - 1/2" Drywall  
 3 1/2" Crown in Family Room and Play

Replace Patio Door w/  
 Pella Proline Sliding Glass Door  
 w/ Brass Hdw. Key Lock & Footlock

PROPOSED CAMPELL BASEMENT

DORMAN BUILDERS INC.

3/16" = 1'