



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____

TEST TIME _____

AP 529548-D

AGENCY REVIEW: _____

DATE 9/5/08

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH _____ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Roy E. S. Clark

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS
STREET _____ CITY/TOWN _____ STATE _____ ZIP _____

APPLICANT Zepp Realty

DAYTIME PHONE 410-984-4851 CELL 410-984-4851 FAX 410-635-6482

MAILING ADDRESS P.O. Box 12 Lisbon MD 21765
STREET _____ CITY/TOWN _____ STATE _____ ZIP _____

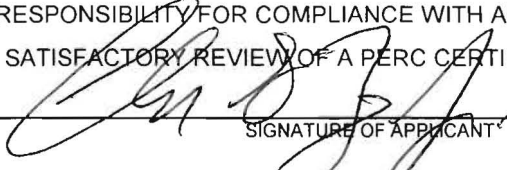
APPLICANT'S ROLE DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION NAME Clark Property LOT NO. PRES A

PROPERTY ADDRESS 2901 Florence Rd WOODBINE
STREET _____ TOWN/POST OFFICE _____

TAX MAP PAGE(S) 7 GRID 20 PARCEL(S) 117 PROPOSED LOT SIZE 4.93

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN. TEST RESULTS WILL BE MAILED TO APPLICANT.

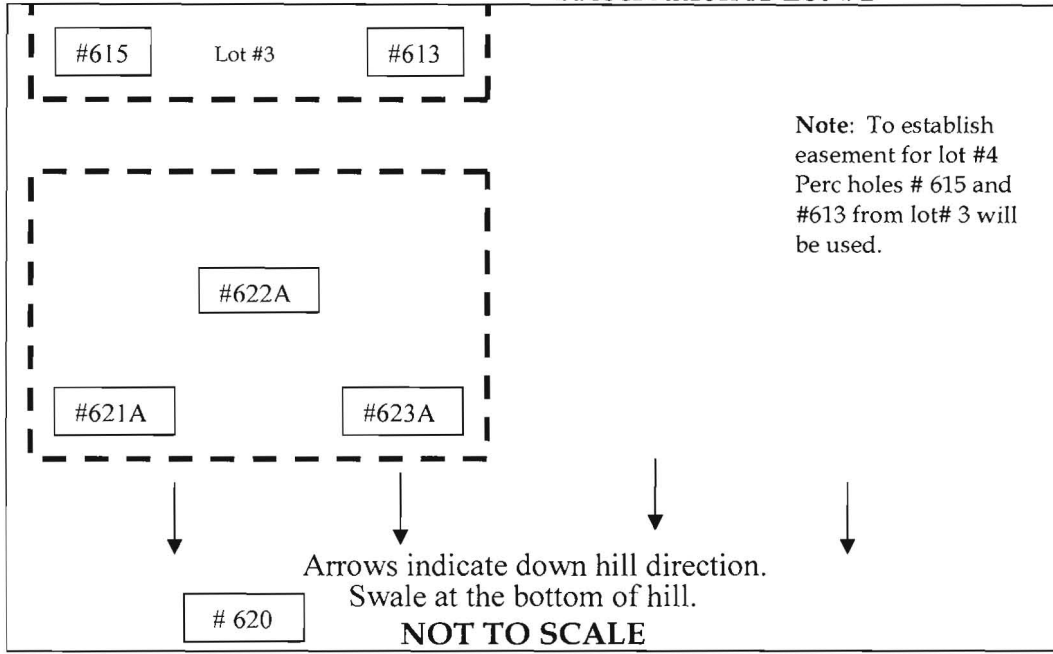

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE, COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

Perc Information

Preservation A-Lot #4

621A
 Brown SL
 SBK
 -----2'
 Red-Brown
 FSL
 10-25% Rock
 -----4.5'
 Red - Brown
 FCHSL
 30-35% Rock
 -----6'
 Red-Brown
 FLSL
 50% Rock
 ↓
 -----9'



622A
 Brown SL
 Few
 Channers
 -----1.5'
 Red-Brown
 FSL
 15-25% Rock
 -----5'
 Red - Brown,
 FSL
 35-40% Rock
 -----7'
 Red-Brown
 45-50% Flags,
 Channers, FSL
 -----11'
 75-85 % Rock
 -----12'

623A
 Brown L
 -----0.8'
 Org - Brown
 SCL, 2csbk
 Sapprolite
 -----2'
 Yellow
 Brown, VFSL
 25% Rock
 Platy
 Sapprolite
 -----8'
 Lt. Brown
 FSL
 Dry - Weakly
 Cemented
 Few Mica
 ↓
 -----12'

#620
 Red Brown
 SCL
 Swale Soils
 Rock @ 5.5'
 Stop digging
 at
 Developers
 Request

Date	Test #	Depth	Start	Break 1" Drop	Break 2" Drop	Time of 2 nd Inch	P/F/H
10-14-08	620	5.5'	Stop Digging at Developers Request				Fail
10-14-08	621A	13.5'	Observation Hole				Pass
10-14-08	622A	3.2' / 12.5'	10:49	10:51	10:54	3 min.	Pass
10-14-08	623A	3.2' / 12.5'	10:49	10:51	10:54	3 min.	Pass
10-14-08	613	5' / 12'	10:19	10:23	10:35	12 min.	Pass
10-14-08	615	4' / 13'		1 min.	5.5 min.	4 min.	Pass

Remarks 621 A thru 623A not dug per plan

Sanitarian DB / RB/HS Backhoe Justin Others

Test Holes Used in Avg. Perc Time 4 min. SQ.FT/BR 150 / 5

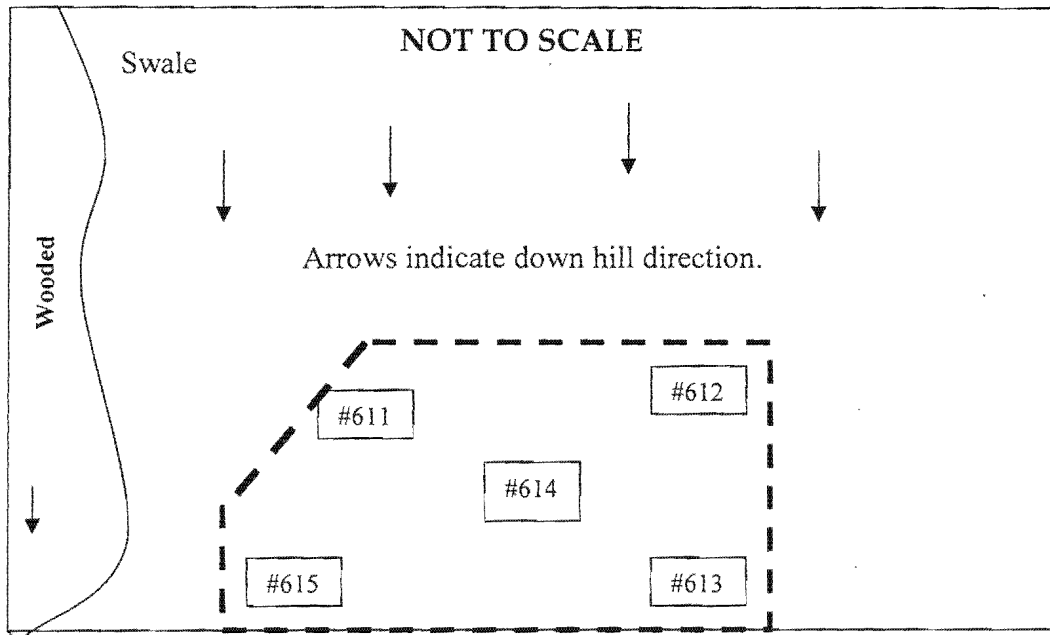
Trench Width Inlet Depth 4' Max Bot.Depth 6' Effective S/W

Perc Information

Lot #3

611

Dk. Brown Loam
-----1'
Brown CHCL Clay Coatings
-----3'
Lt. Brn & Brn CHSL
Saprolite Common Fine Mica,
20% Channers
-----9'
Brn & Lt Grey CHFSL
-----13'



612

Brown L Fine Mica
-----1'
Brown Cl 2fsbk & msbk
-----3'
Yellow- Brown Loam
No Mica
Few Channers
-----10'
Brown- Lt. Grey

Saprolite Loam

10% Channers,
-----12'

613

Dk. Brown SL
-----1'
Red - Brown SL, Heavy
-----3'
Red Brown FSL
Few Channers
-----5'
Lt. Brown FSL
Saprolite

10%Flags
-----12'

#614

Dk. Brown SL
-----1'
Red - Brown SL, Heavy
-----3'
Red Brown FSL
Few Channers
-----5'
Lt. Brown FSL
Saprolite
10%Flags
-----12'

Date	Test #	Depth	Start	Break 1" Drop	Break 2" Drop	Time of 2 nd Inch	P/F/H
10-14-08	611	4' / 13'		3.5 min	10 min.	6.5 min.	Pass
10-14-08	612	4' / 12'		2 min.	7 min.	5 min.	Pass
10-14-08	613	5' / 12'	10:19	10:23	10:35	12 min.	Pass
10-14-08	614		Observation Hole				Pass
10-14-08	615	4' / 13'		1 min.	5.5 min.	4.5 min.	Pass

#615

Brown SL
-----1'
Red Brown CL
-----3'
Yellow -Red Brown, FSL
Many Mica
10% Channers

↓
-----10'
Lt. Brown fl & ch Loam

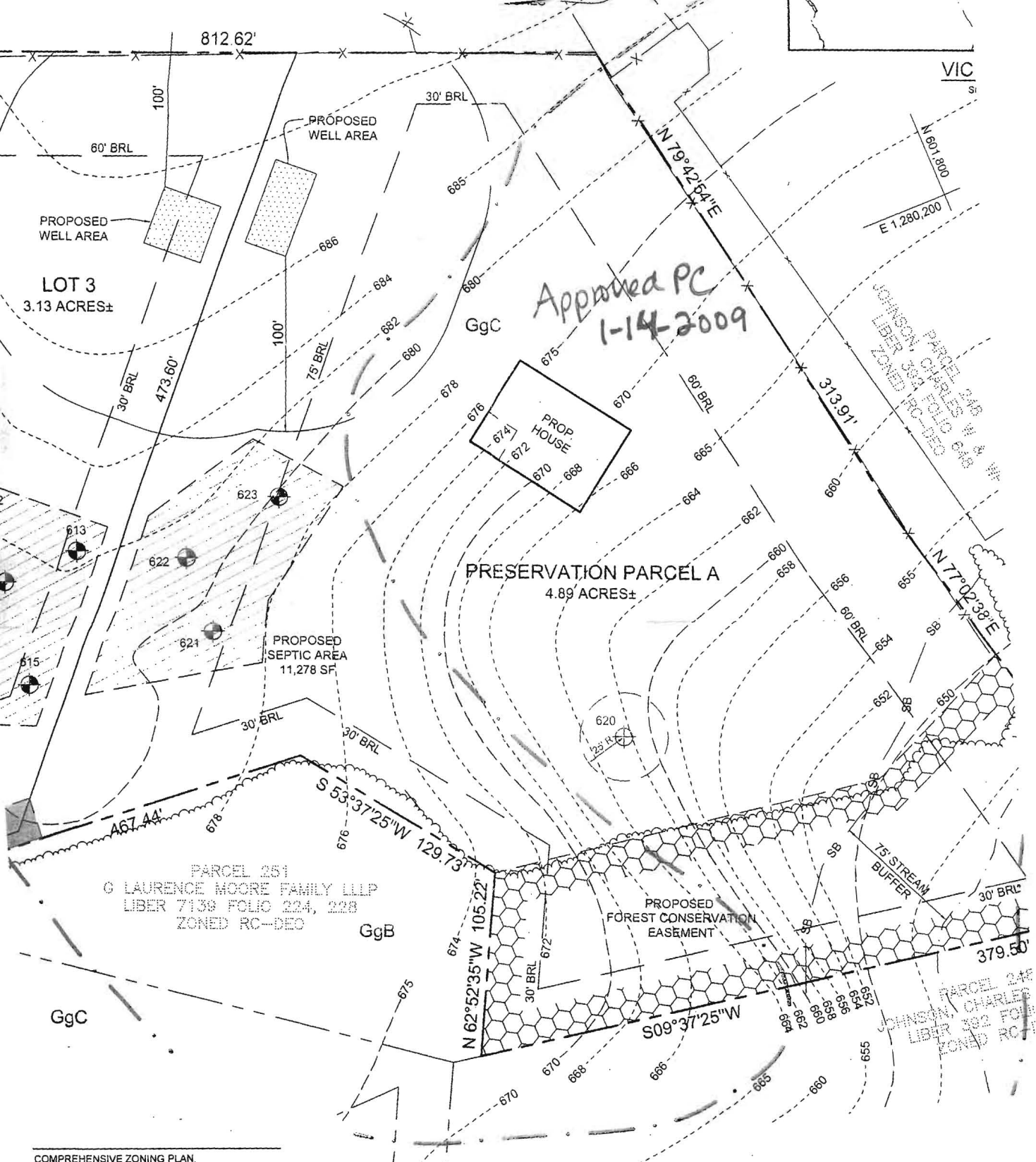
25% Rock
-----13'

Remarks _____

Sanitarian DB / RB/HS ___ Backhoe ___ Justin ___ Others ___

Test Holes Used in ___ Avg. Perc Time ___ 5 min. ___ SQ.FT/BR ___ 150 / 5 ___

Trench Width ___ Inlet Depth 3' ___ Max Bot.Depth 6' ___ Effective S/W ___ 3 ___



COMPREHENSIVE ZONING PLAN.

WITHIN THIS SITE.

EASEMENT, OF AT LEAST 10,000 SF AS REQUIRED ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IN THIS AREA ARE RESTRICTED UNTIL PUBLIC UTILITIES BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWER. THE HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT A VARIATION TO THESE REQUIREMENTS UPON THE RECORDATION OF A MODIFIED SEWAGE TREATMENT SYSTEM.

COUNTY TAX MAP INFORMATION AND DEED PLOTS. THIS MAP IS BASED ON AERIAL PHOTOGRAPHY FLOWN IN 1993 AND HAS BEEN CORRECTED FOR ERRORS.

OWNER'S OWNERSHIP, WIDTH AND LOT AREA AS SHOWN ON THIS MAP.

MARK

BY J. R. CLARK, JIMMIE L. CLARK, & DANIEL E. CLARK
 WITNESSES: JELLE CLARK, & KAYO BOONE CLARK
 JELLE CLARK

THE HEALTH DEPARTMENT SIGNATURE OF THE HEALTH OFFICER SHALL BE REQUIRED TO GRANT A VARIATION TO THESE REQUIREMENTS UPON THE RECORDATION OF A MODIFIED SEWAGE TREATMENT SYSTEM.

ALL REQUIRE A REVISED PERC CERTIFICATION

DEVELOPER
 ZEPP REALTY

PERCOLATION CERTIFICATE
 CLARK PROPERTY
 LOT 1 THRU 3 & PRESERVATION PARCEL A

TAX MAP 7 GRID 20
 4TH ELECTION DISTRICT

STATE OF MARYLAND
 Notary Public
 [Signature]