

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

A/P 536788

AGENCY REVIEW: _____

DATE 4-2-12

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 4 TO 5 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) NOREEN GORDON

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 2732 JENNINGS CHARLES RD HOODSME MD 21797
STREET CITY/TOWN STATE ZIP

APPLICANT Zepp Realty c/o Chuck Zepp

DAYTIME PHONE 410 984 4851 CELL 410 984 4851 FAX 888 520 9150

MAILING ADDRESS P.O. Box 12 LISBON Maryland 21765
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME _____ LOT NO. _____

PROPERTY ADDRESS INTERSECTION OF ST. MICHAELS & FLORENCE RD
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 2 GRID 19 PARCEL(S) 112 PROPOSED LOT SIZE _____

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE 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
1718 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP

5016
 10" bm l sbk
 3' yellow bm scl 2msbk
 yellow bm sl saporite
 beige fst
 beige vchfst
 Mn Coatings

7068
 6" bm l yellow bm scl
 2' org brn scl 2csbk
 4' yellow bm sl saporite
 7' beige vchfst saporite
 12' ↓

7067
 10" bm l lfsbk
 4" org brn scl lcsbk
 7.5' yellow sl saporite
 beige sl saporite
 10' pink bm
 11' fst

See plan for test locations

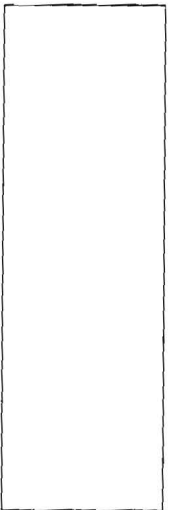
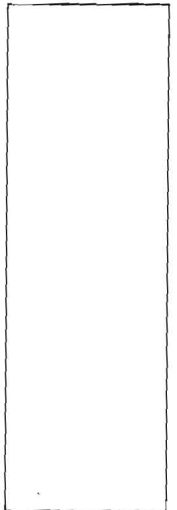
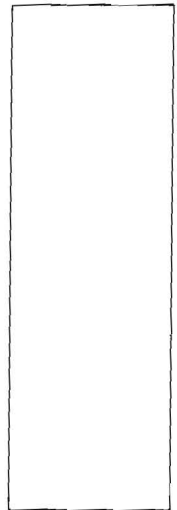
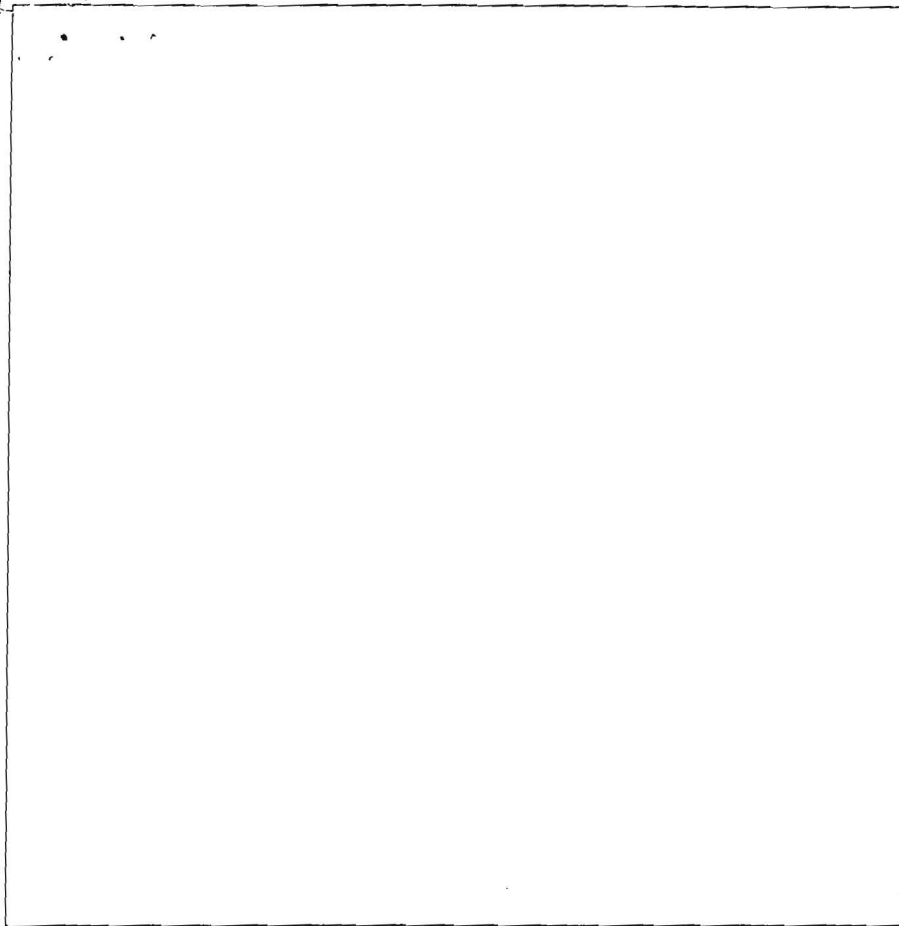
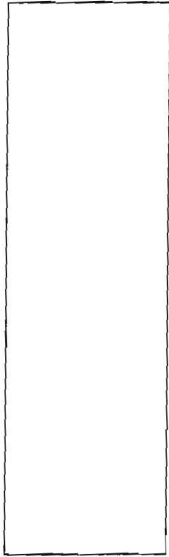
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-30-12	5016	4' / 13'	1:38	1:40	1:59	13	P
	7068	5.5' / 12'	2:04	too slow rehalf			
	7067	11'	VISUAL				OK
	7009	6' / 12'	too slow rehalf				
	7068	6.5' / 12'	2:33	2:51	3:15	24	P
	7069	7.5' / 13'	2:49	2:55	3:04	9	P
	5010	5.5' / 10'	3:01	3:10	3:28	18	P
	5011	6' / 12'	3:08	3:14	3:20	6	P
	5012	13'	VISUAL				OK

7009
 1' bm sbk
 6" org bm scl lcsbk
 red bm sl
 8' yellow fl sl
 beige vchsl
 13'

5010
 org brn scl 2csbk
 4.5' yellow bm sl saporite lfsbk
 yellow bm chsl
 beige vch 15
 10'

5011
~~yellow org brn scl lfsbk~~
 5.5' yellow bm sl
 7' yellow bm fst saporite
 9' beige fst
 10% shale 12'

REMARKS Lot 1
 SANITARIAN HS BACKHOE Chuck OTHERS Jeremy
 TEST HOLES USED IN SDA _____ AVG. PERC TIME 14 SQ. FT/BR _____
 TRENCH WIDTH 2' INLET DEPTH 4' MAX. BOT DEPTH 8' EFFECTIVE S/W 1.5'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-20-12	5014-A	6' 12.5'	3:24	3:34	3:48	14	P

5014-A

1' brn l
 5' org brn
 sch 200px
 yellow
 brn sl
 saprolite
 ↓
 8' beige
 vch sl saprolite
 Mn
 coatings
 12.5'

REMARKS Lot 1 continued
 SANITARIAN HS BACKHOE Chuck OTHERS Jeremy
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

FLORENCE ROAD

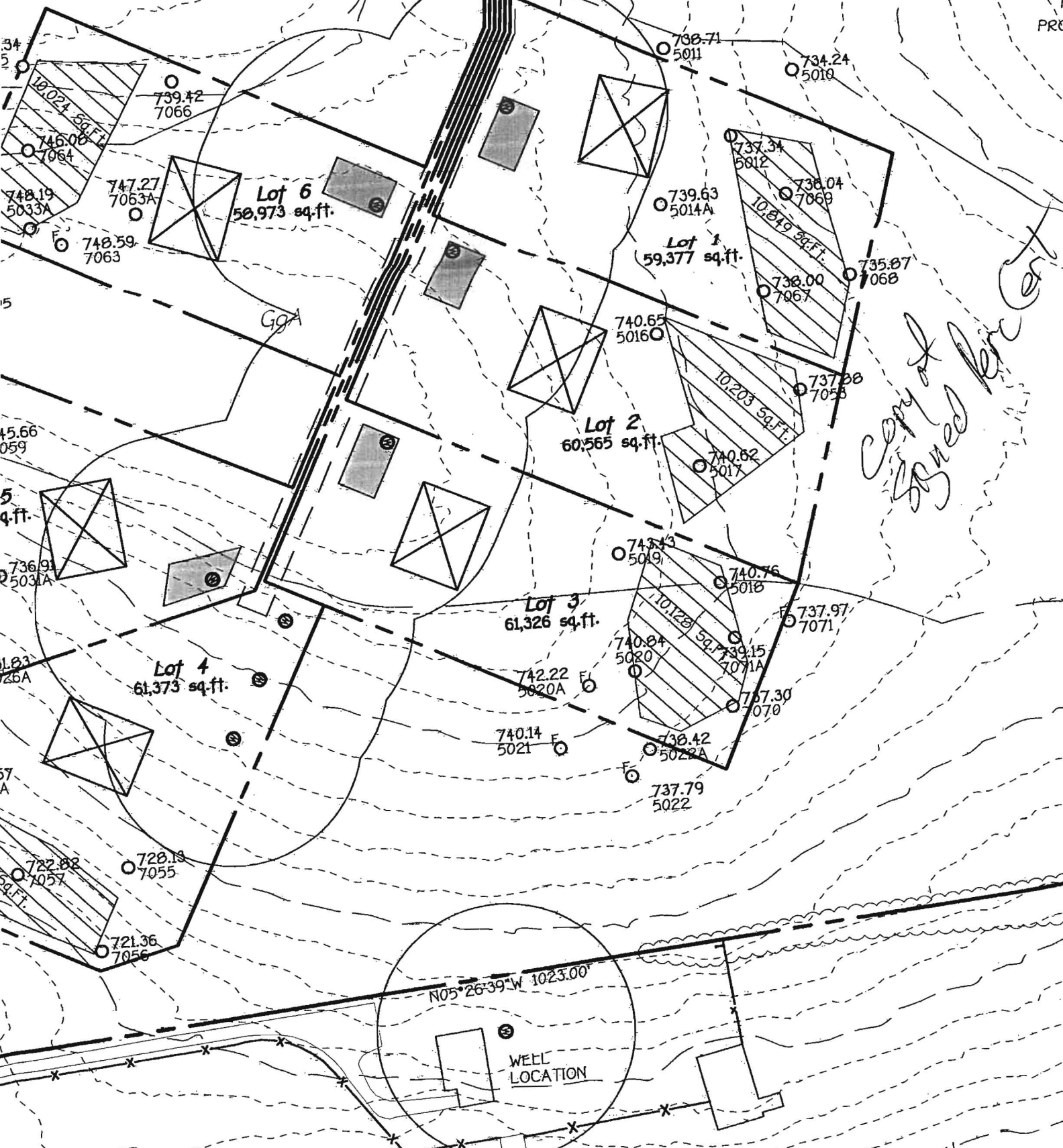
N03°48'00"E 841.50'

N04°17'50"E 710.60'

R=2791.34' L=1111.84'

N06°50'

N
PRO



copy of signed here

PROPERTY OF
BARBARA SPENCE
JOYCE A KROELLER
TAX MAP 7 PARCEL-258

WELL
LOCATION

710

710

PROPERTY OF
 ELLE GORDON
 124 F. 27
 7, PARCEL 543
 RC-DEO

**Public Forest
 Conservation
 Easement No. 2**
 (Afforestation)
 0.441 Ac.*

(Meters)
 N 183611.007224
 N 602,400

E 1,276,350

**Public Forest
 Conservation
 Easement No. 3**
 (Afforestation)
 0.519 Ac.*

PROPERTY OF
 HOPKINS AND
 HOPKINS

Prince Road
 Major Collector
 Maintained By Howard County

Vehicular Ingress And Egress Is Restricted

Egress Is Restricted

Match Line-See Sheet 3 of 3

Match Line Only-Not A Lot Line

PROPERTY OF
 ALBERT VINCENT SCHULZE
 L. 4224, F. 633
 TAX MAP 7, PARCEL 213
 ZONED: RC-DEO

1" Open End Iron
 Pipe Found (Held)

Buildable Preservation
 Parcel 'A'
 Owned: Privately
 Easement Holders: Howard County,
 Maryland & Layton Knoll
 Homeowners Association, Inc.

Lot 1
 59,377 Sq. Ft.

See Detail
 This Sheet

Lot 2
 60,565 Sq. Ft.

Lot 3
 61,326 Sq. Ft.

Private Sewerage
 Easement

Private Sewerage
 Easement

Private Sewerage
 Easement

Private Use-In-Common Access
 And Private Stormwater
 Management Easement For The
 Use And Benefit Of Lots 1 Thru
 6. Maintenance Agreement
 Recorded Simultaneously With The
 Recording Of This Plat

