



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P _____

AGENCY REVIEW: _____ DATE _____

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 unknown 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) Robert Williams

DAYTIME PHONE 410 465 5366 CELL _____ FAX _____

MAILING ADDRESS 13110 GREENBERRY LANE CLARKSVILLE MD 21029
STREET CITY/TOWN STATE ZIP

APPLICANT MILDENBERG, BOENDER & ASSOC., INC.

DAYTIME PHONE 410 997 0296 CELL 1 FAX 410 997 0298

MAILING ADDRESS 6800 Deerpath Rd Elkridge, MD 21075
STREET CITY/TOWN STATE ZIP


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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME GREENBERRY LOT NO. 14

PROPERTY ADDRESS 13110 GREENBERRY LANE CLARKSVILLE MD 21029
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 28 GRID _____ PARCEL(S) 48 PROPOSED LOT SIZE 1A±

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
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

Greenberry Lot 14

AVP

14-B

14-A

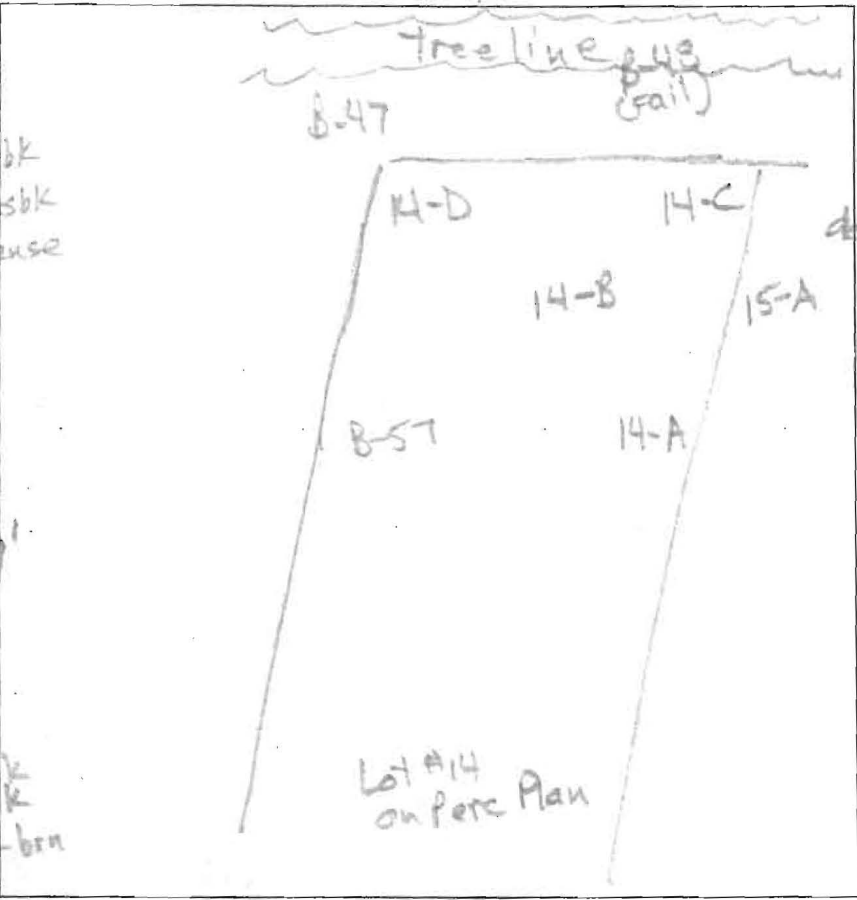
0.3' dk brn L, 7 spl
 1.1' brn cl, 2 msbk
 2.1' yel-brn cl, 2 msbk
 3.8' yel-brn dense
 6' red & yel
 fs, many mica
 7 spl, mica
 red, blk & tan
 chls
 many mica
 red & blk ls
 mica ceous
 red & blk ls
 2 col
 mica ceous 12'

14-C

1' dk brn L
 1' brn cl, 2 msbk
 1' brn cl, 2 msbk
 2.5' brn & pale yel-brn
 3' L dense
 10' red, blk & yel
 ls, many mica
 stones & boulders
 5.5' red & yel ls
 2.5' red & blk ls
 mica ceous
 7 spl
 11' red & blk
 vchls few flags
 mica ceous 12'

14-D

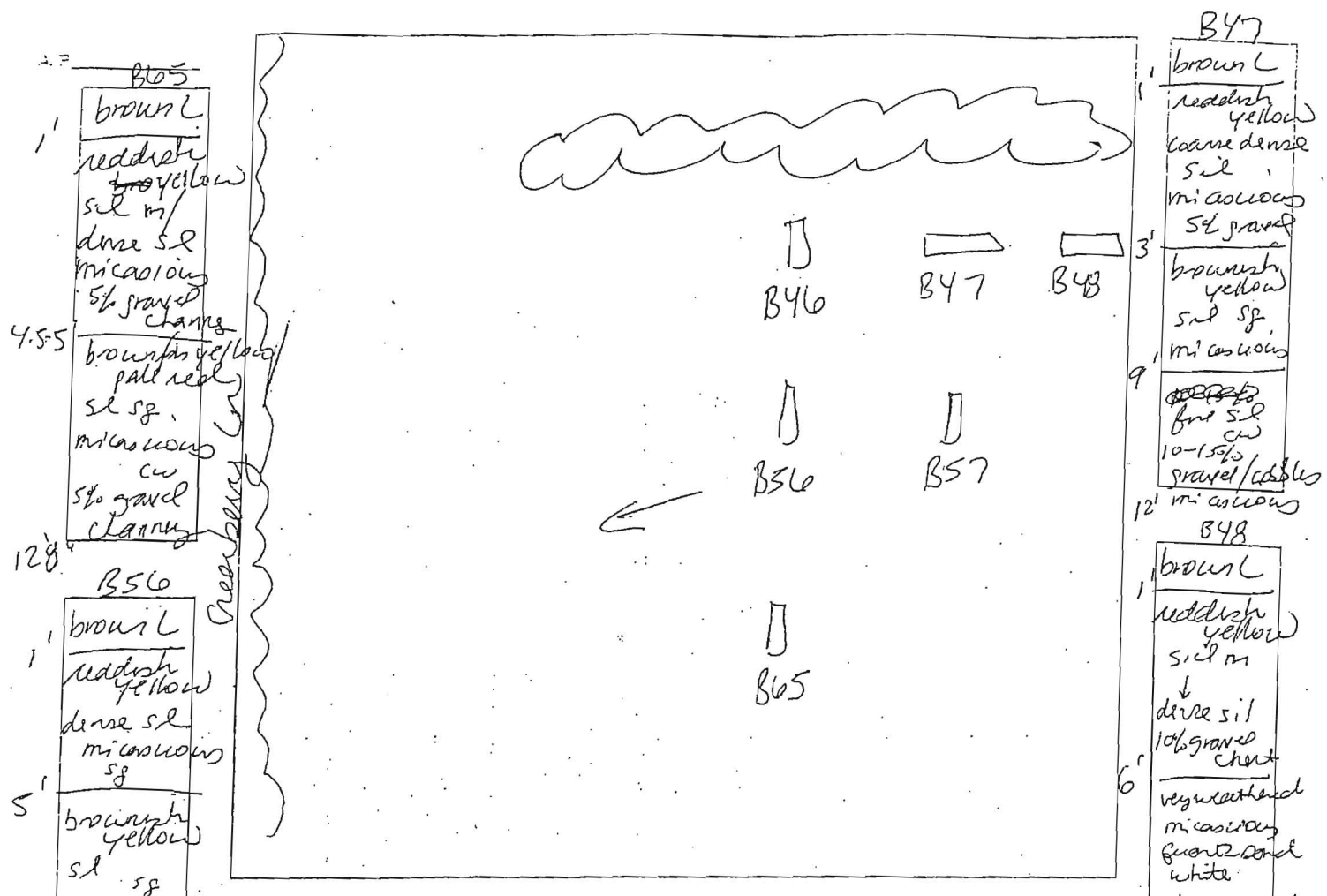
1' dk brn L
 1' brn cl, 2 msbk
 2.5' brn L, 1 msbk
 4' brn L, 0 m
 dense
 5.8' pale yel-brn
 0 m dense
 9.5' red & yel ls
 7 spl, many mica
 brn & blk
 fls
 many mica



0.5' dk brn L, 7 spl
 1.8' brn cl, 2 msbk
 2.6' brn L, 1 msbk
 5.5' yel-red
 0 m dense
 pale yel-brn
 7.8' red, blk & tan
 ls, many mica
 white sil
 1/2 (brown)
 many fine
 mica
 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
10/25/12	14-A	5' / 12'	3:33	3:35	3:37	2	P
10/25/12	14-C	5.5' / 11'	4:08	4:10	4:13	3	P
10/25/12	14-D	7' / 12'	4:24	4:27	4:30	3	P
10/25/12	14-D	12'	Visual		6' to 8' OK 1.2 gpd / 1.2		P

REMARKS _____
 SANITARIAN RR BACKHOE J&A OTHERS Jacob Hikmat
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



B45
 1' brown L
 reddish yellow
 sil m/
 dense sil
 micaceous
 5% gravel
 chann
 4.55' brownish yellow
 pale red
 sil sg.
 micaceous
 cw
 5% gravel
 chann
 12.8' B56
 1' brown L
 reddish yellow
 dense sil
 micaceous
 sg
 5' brownish yellow
 sil sg
 ↓
 brownish yellow
 pale red
 fine sil sg
 5% gravel
 gravel
 B46
 1' brown L
 brownish yellow
 fine sil m
 micaceous
 2' reddish yellow
 dense fine
 sil sg
 3' reddish yellow
 pale red
 fine sil
 sg cw
 micaceous
 decomposing
 blue gray
 12' 5% chann

DATE	TEST #	DEPTH	START	BREAK 1' DRCP	STOP 2' DRCP	TIME OF 2nd INCH	P, F, H
3/22/06	B65	6' / 12 1/8"	12:35 ²⁰	12:37 ¹⁴	12:39 ²²	2	P
	B56	13'			visual	ok	P
	B46	5' / 12'	12:51 ²³	12:53 ⁵⁰	12:57 ⁵³	4	P
	B47	12'			visual	ok	P
	B48	5' / 12'	1:05 ⁴³		to slow		
	"	6' / 8"	1:20 ¹²	1:30	terminated too slow by B. Sheesley - no needed.		
	B57	5' / 12'	1:33 ³²	1:35 ¹⁰	1:38 ¹⁶	3	P

B47
 1' brown L
 reddish yellow
 coarse dense
 sil
 micaceous
 5% gravel
 3' brownish yellow
 sil sg.
 micaceous
 9' ~~reddish yellow~~
 fine sil
 cw
 10-15%
 gravel/cobbles
 12' micaceous
 B48
 1' brown L
 reddish yellow
 sil m
 ↓
 dense sil
 10% gravel
 chann
 6' very weathered
 micaceous
 quartz sand
 white
 ↓ 25% quartz
 gravel
 fine sil
 B57
 1' brown L
 reddish yellow
 fine sil
 micaceous
 3' reddish yellow
 fine sil sg
 cw
 micaceous
 @ bottom
 20% chann

REMARKS: Holes dug per plan
 SANITARIAN: SF
 BACKHOE: Fopler
 OTHERS: B. Sheesley
 TEST HOLES USED IN SDA: _____
 AVG. PERC TIME: _____
 SQ. FT./H: _____
 TRENCH WIDTH: _____
 INLET DEPTH: _____
 MAX. BOT DEPTH: _____
 EFFECTIVE S/W: _____

LOT 14
48,886 SF
SDA=10,066 SF

LOT 15
49,944 SF
SDA=10,069 SF

LOT 16
46,499 SF
SDA=10,299 SF

LOT 13
50' BRL
HO-14 0161

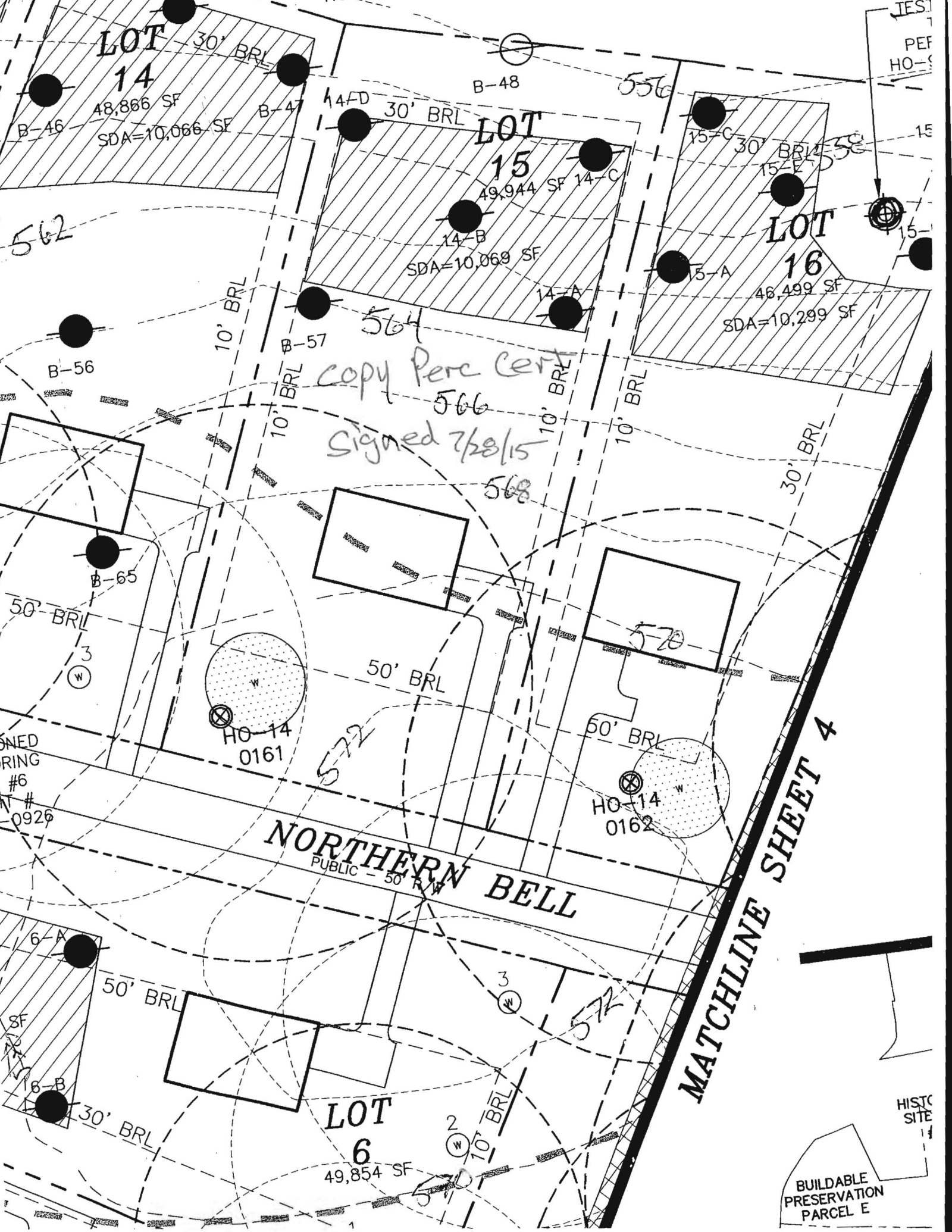
LOT 17
50' BRL
HO-14 0162

LOT 6
49,854 SF

NORTHERN BELL
PUBLIC - 50' R/W

MATCHLINE SHEET 4

*copy Perc Cert
Signed 7/28/15*



BUILDABLE PRESERVATION PARCEL E