



# 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. 13

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

B45  
 1' brown L  
 reddish yellow sil m / dense s.l. micaceous 5% gravel channz  
 4.55' brownish yellow / pale red sil s.g. micaceous cu 5% gravel channz

B56  
 1' brown L  
 reddish yellow dense s.l. micaceous s.g.

5' brownish yellow s.l. s.g.

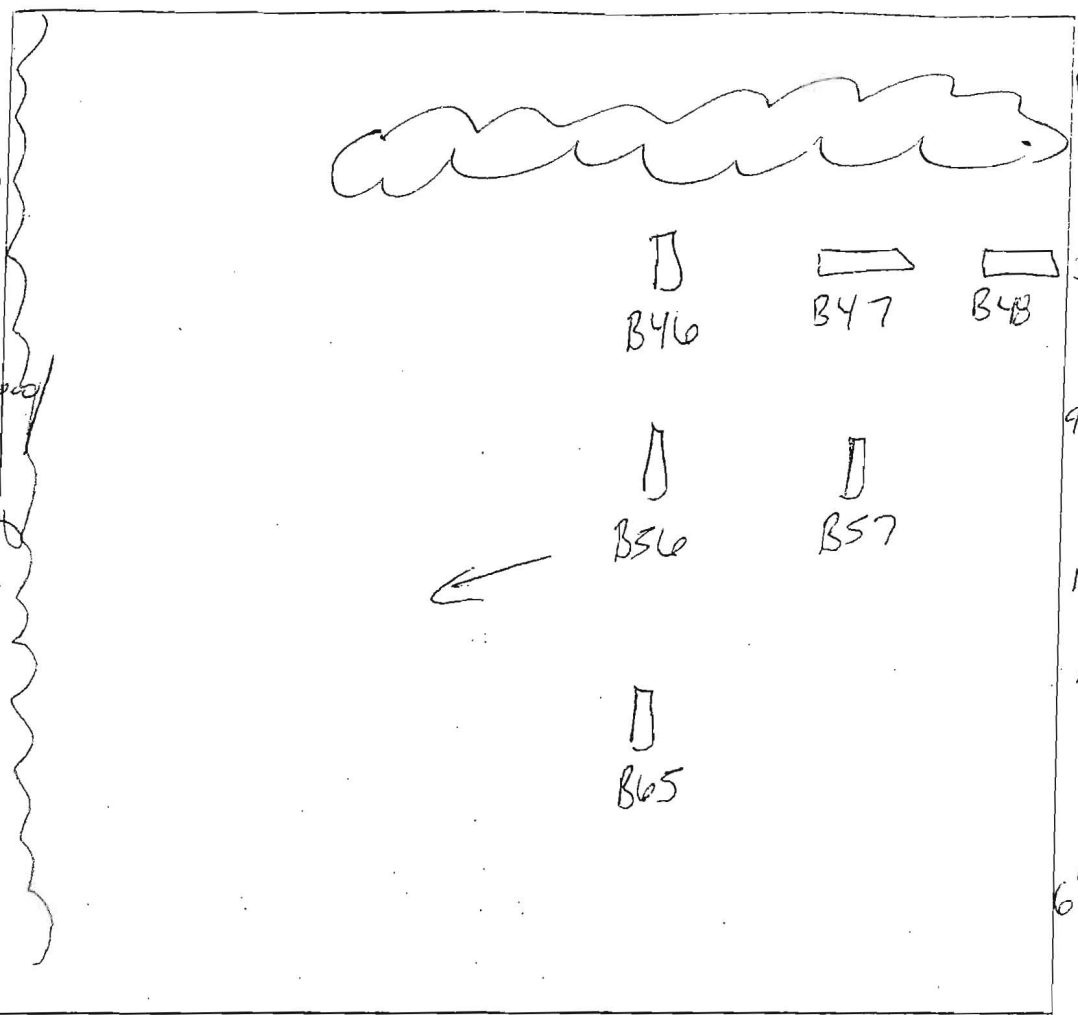
↓  
 brownish yellow / pale red fine s.l. micaceous gravel

B46  
 1' brown L  
 brownish yellow fine sil m micaceous

2' reddish yellow dense fine s.l. s.g.

3' reddish yellow palered fine s.l. s.g. cu micaceous decomposing gravel gravels

12' 3% channz



B47  
 brown L  
 reddish yellow coarse dense sil micaceous 5% gravel  
 3' brownish yellow sil s.g. micaceous  
 9' ~~fine s.l. cu~~ 10-15% gravel/cobbles  
 12' micaceous

B48  
 1' brown L  
 reddish yellow sil m  
 ↓ dense sil 10% gravel channz  
 6' very weathered micaceous quartz sand white  
 ↓ 2% gravel  
 fine s.l.

12' B57

1' brown L  
 reddish yellow fine sil micaceous

3' reddish yellow fine sil s.g. cu micaceous

@ bottom 20% channz

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DRCP	TIME OF 2-d INCH	P.F./H
3/22/06	B45	6' / 12 1/4"	12:35 <sup>20</sup>	12:37 <sup>14</sup>	12:39 <sup>22</sup>	2	P
	B56	13'			visual	ok	P
	B46	5' / 12'	12:51 <sup>23</sup>	12:55 <sup>50</sup>	12:57 <sup>50</sup>	4	P
	B47	12'			visual	ok	P
	B48	5' / 12'	1:05 <sup>43</sup>		to - down		
	"	6' / 8"	1:20 <sup>14</sup>	1:30	terminated by P. Sheesley - too low	not needed	
	B57	5' / 12'	1:33 <sup>32</sup>	1:35 <sup>10</sup>	1:38 <sup>16</sup>	3	P

REMARKS Holes dug per plan

SANITARIAN SF BACKHOE Fogles OTHERS B. Sheesley

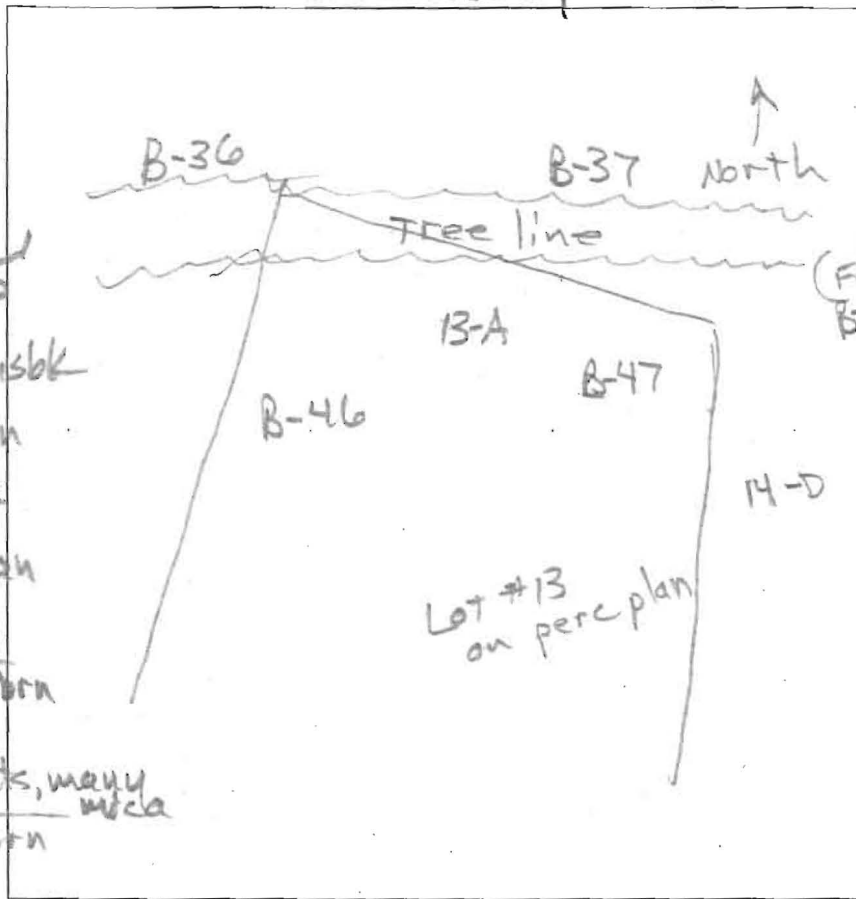
TEST HOLES USED IN SOA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT./BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_

# Greenberry lot 13

AVP

- 13-A
- dk brn L  
1 epl
- brn L  
2msbk to 2msbk
- 2.5' red & yel-brn  
ls, 1fsbk
- 3.2' red, blk & tan  
lfs, many  
wca
- 6' red & yel-brn  
ls, 1m pl
- 10' low Mn coats, many  
wca
- red & yel-brn  
2 m pl
- 12.3' varicaceous



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
11/2/12	B-13-A	12.3'	Visual		3.5' to 8'	1.2 gal/hr	P

REMARKS

SANITARIAN RB BACKHOE SDA OTHERS Jacob Hikmat  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SAW \_\_\_\_\_



**Bureau of Environmental Health**

8930 Stanford Blvd, Columbia, MD 21045  
Main: 410-313-2640 | Fax: 410-313-2648  
TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)  
Twitter: HowardCoHealthDep

**Maura J. Rossman, M.D., Health Officer**

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December 9, 2014

**MEMORANDUM**

TO: Fogle's Well Drilling, LLC  
PO Box 202  
Woodbine, MD 21797

Mildenberg, Bender, and Associates, Inc.  
7350-B Grace Drive  
Columbia, MD 21044

FROM: Sarah Collins SEC  
Environmental Health Specialist  
Howard County Health Department

RE: Greenberry Well Permits

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Please note the following special conditions for the Greenberry subdivision well permits:

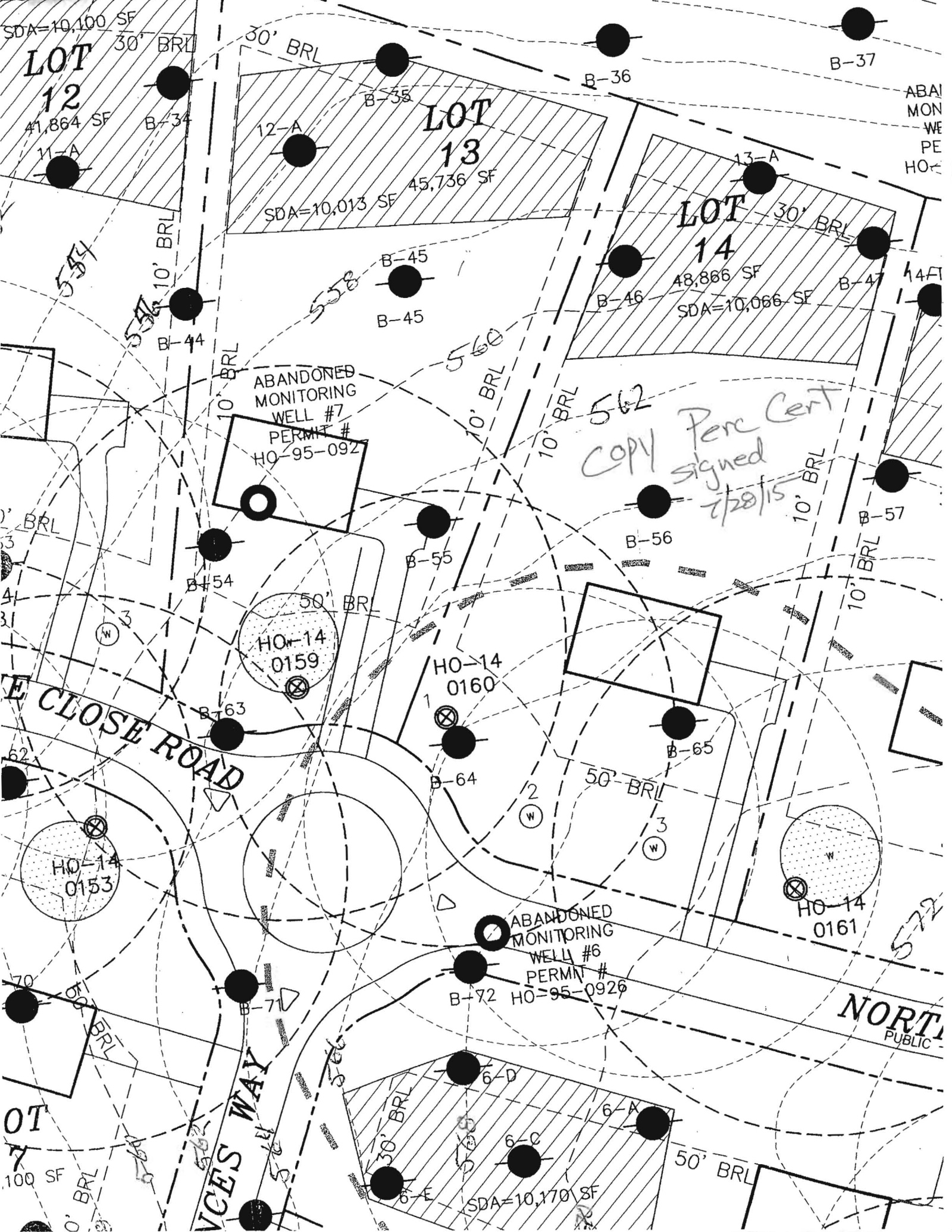
The Percolation Certification for the Greenberry subdivision shows circular well boxes for lots 7, 10, 12, 13, 15, 16, 18, and 19. The center of the well box has been staked and the driller is to drill at the outer perimeter of the well box, **22 feet from the center stake.**

All monitoring and test wells shown on the Percolation Certification are to be sealed. Abandonment reports must be submitted with well completion reports.

At the time of the yield test, a water sample needs to be collected for pesticides testing for lots 2, 3, 4, 5, 10, and 12.

At the time of the yield test, a water sample needs to be collected for TDS, sodium, and chloride testing for lots 4, 9, 11, 14, and 20.

Cc: File



LOT 12

LOT 13

LOT 14

ABANDONED MONITORING WELL #7 PERMIT # HO-95-092

ABANDONED MONITORING WELL #6 PERMIT # HO-95-0926

562 COPY Perc Cert signed 2/28/15

E CLOSE ROAD

VICES WAY

NORTH PUBLIC

LOT 11

100 SF

ABANDONED MONITORING WELL #6

3' BRL

4' BRL

3' BRL

6' BRL

7' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

30' BRL

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