

Williams, Jeffrey

From: Williams, Jeffrey
Sent: Friday, May 16, 2014 12:41 PM
To: 'Rob Vogel'
Subject: Walnut Creek lot 18

Hi Rob. I have a perc cert revision for Walnut Creek lot 18, revising a well box. Because of the GAP restriction on that subdivision, we've taken the position on well box revisions out here that we would like the new well box to get no closer to the neighboring well box if possible if it falls within 100'. In this case, it looks like just a small portion of the box gets closer and is within 100'. We'd like that part to be moved back to the original line. Can it be made up by extending a bit toward the back corner of the lot where the extension would be more than 100' away from the wellbox on lot 19?

Let me know if that description doesn't make sense. Thanks

Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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PERCOLATION CERTIFICATION:
 I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION, AND ARE CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

THOMAS M. HOFFMAN, JR.
 LAND SURVEYOR No. 267
 DATE: 6.12.14

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEM.
 SHARED
 DATE: 6/18/2014
 COUNTY HEALTH OFFICER
 [Signature]

NOTE: THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO REVISE THE WELL ENVELOPE ON LOT 18.

NOTE: USDA WEB SOIL SURVEY

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
BaA	BENEVOLA SILT LOAM, 0 TO 3 PERCENT SLOPES	B
BaB	BENEVOLA SILT LOAM, 3 TO 8 PERCENT SLOPES	B
BaC	BENEVOLA SILT LOAM, 8 TO 15 PERCENT SLOPES	B
Co	CODORUS AND HATBORO SILT LOAMS, 0 TO 3 PERCENT SLOPES	C
Ha	HATBORO-CODORUS SILT LOAMS, 0 TO 3 PERCENT SLOPES	D
MaC	MANOR LOAM, 8 TO 15 PERCENT SLOPES	B
WaA	WILTSHIRE SILT LOAM, 0 TO 3 PERCENT SLOPES	C
WaB	WILTSHIRE SILT LOAM, 3 TO 8 PERCENT SLOPES	C

DESIGN BY: RHH
 DRAWN BY: JMR
 CHECKED BY: RHH
 DATE: MAY 2014
 SCALE: 1"=50'
 W.O. NO.: 13-21

ROBERT H. VOGEL, P.E. No. 16193

ROBERT H. VOGEL
 ENGINEERS • SURVEYORS • PLANNERS

8407 MAIN STREET
 ELLICOTT CITY, MD 21043
 TEL: 410.461.7666
 FAX: 410.461.8961

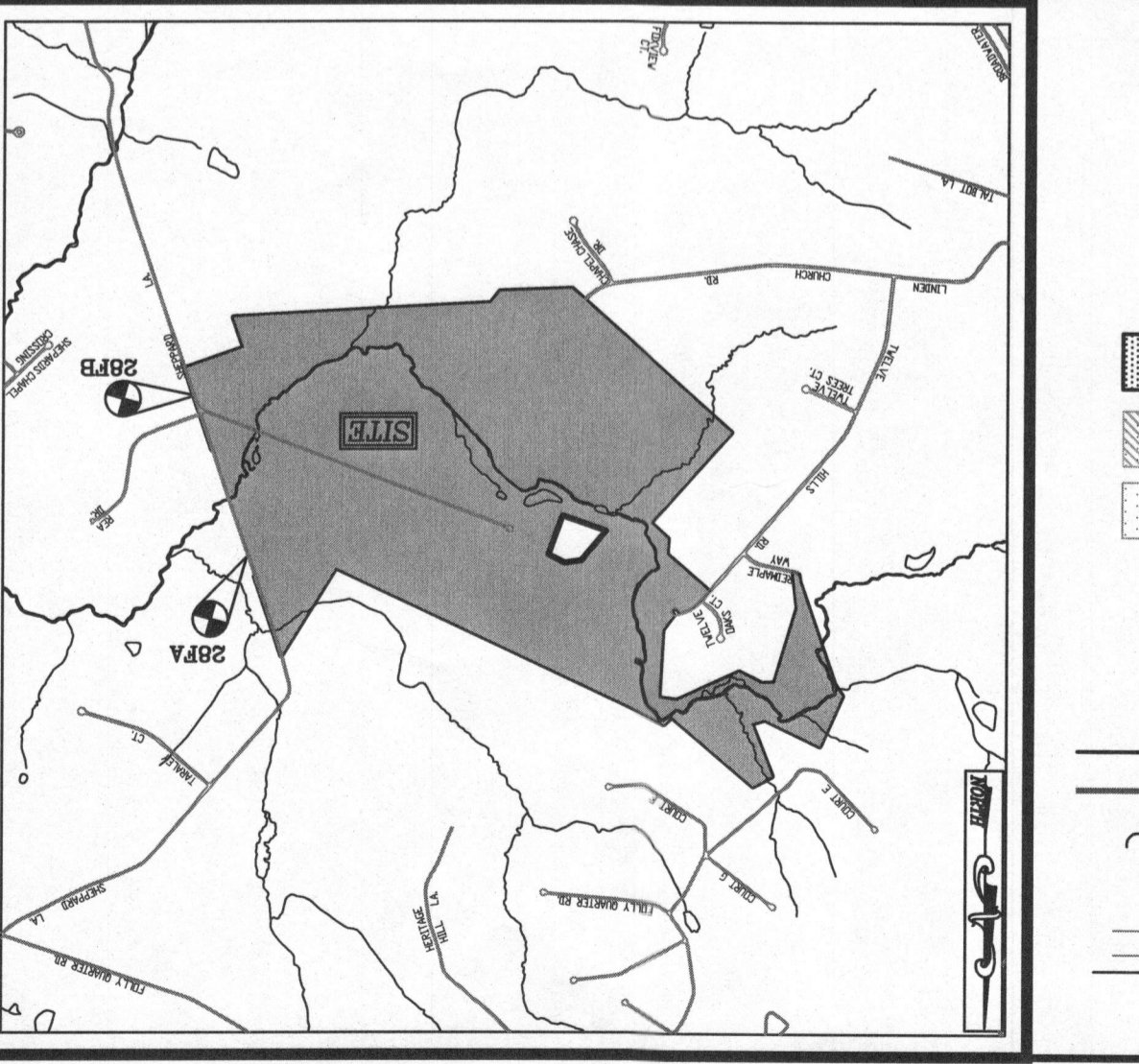
REVISED PERCOLATION CERTIFICATION PLAN
 WALNUT CREEK - PHASE ONE
 LOT 18

TAX MAP 28
 BLOCK 17 & 18
 5TH ELECTION DISTRICT
 PARCEL 49
 ZONED RC-DEO & RR-DEO
 HOWARD COUNTY, MARYLAND

OWNER/DEVELOPER
 TRINITY HOMES
 3675 PARK AVENUE, SUITE 301
 ELLICOTT CITY, MARYLAND 21043
 (410) 480-0023

- GENERAL NOTES:
1. THE PROPERTY OUTLINE IS BASED ON A FIELD RUN SURVEY PERFORMED BY FISHER, COLLINS, & CARTER, INC., DATED AUGUST 2004.
 2. THE TOPOGRAPHY SHOWN HEREON IS BASED ON AERIAL TOPOGRAPHIC SURVEY PREPARED BY HARFORD AERIAL SURVEYS, INC., DATED FEBRUARY, 2004.
 3. ALL EXISTING WELLS SHOWN HEREON HAVE BEEN FIELD LOCATED.
 4. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
 5. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' FROM THE PROPERTY BOUNDARIES HAVE BEEN SHOWN.
 6. ANY CHANGE TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

VICINITY MAP
 SCALE: 1"=2000'
 ADC MAP: 14, E2



LEGEND

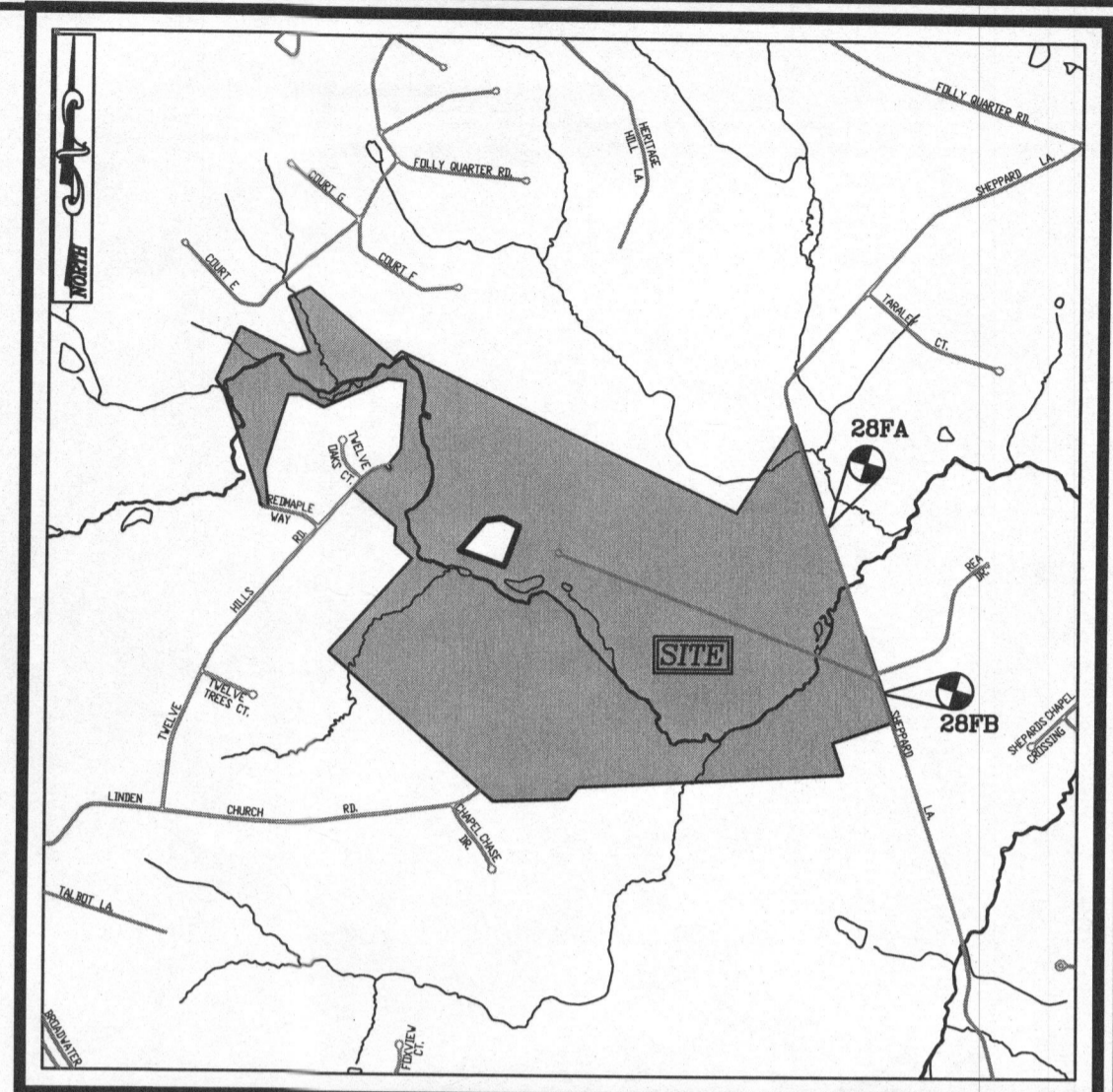
- EXISTING CONTOUR (382, 390)
- EXISTING TREES TO REMAIN
- PROPERTY LINE
- PASSED PERC. TEST
- EXISTING WELL FIELD LOCATED
- PROP. REPLACEMENT WELL
- APPROVED WELL AREA
- APPROVED WELL AREA TO BE ABANDONED
- PROPOSED WELL AREA





LEGEND

EXISTING CONTOUR	382 380
EXISTING TREES TO REMAIN	
SOIL BOUNDARY	
PROPERTY LINE	
PASSED PERC. TEST	
EXISTING WELL FIELD LOCATED	
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Thomas M. Hoffman, Jr.
THOMAS M. HOFFMAN, JR.
LAND SURVEYOR No. 267

6-12-14
DATE

APPROVED: FOR PRIVATE WATER AND ^{SHARED} PRIVATE SEWAGE SYSTEM.

B. Wilson for Maura Rossman
COUNTY HEALTH OFFICER

6/18/2014
DATE

REVISED PERCOLATION CERTIFICATION PLAN

**WALNUT CREEK - PHASE ONE
LOT 18**

TAX MAP 28
BLOCK 17 & 18
5TH ELECTION DISTRICT

ZONED RC-DEO & RR-DEO
HOWARD COUNTY, MARYLAND

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DESIGN BY: RHV
DRAWN BY: JMR
CHECKED BY: RHV
DATE: MAY 2014
SCALE: 1"=50'
W.O. NO.: 13-21

1 SHEET OF 1

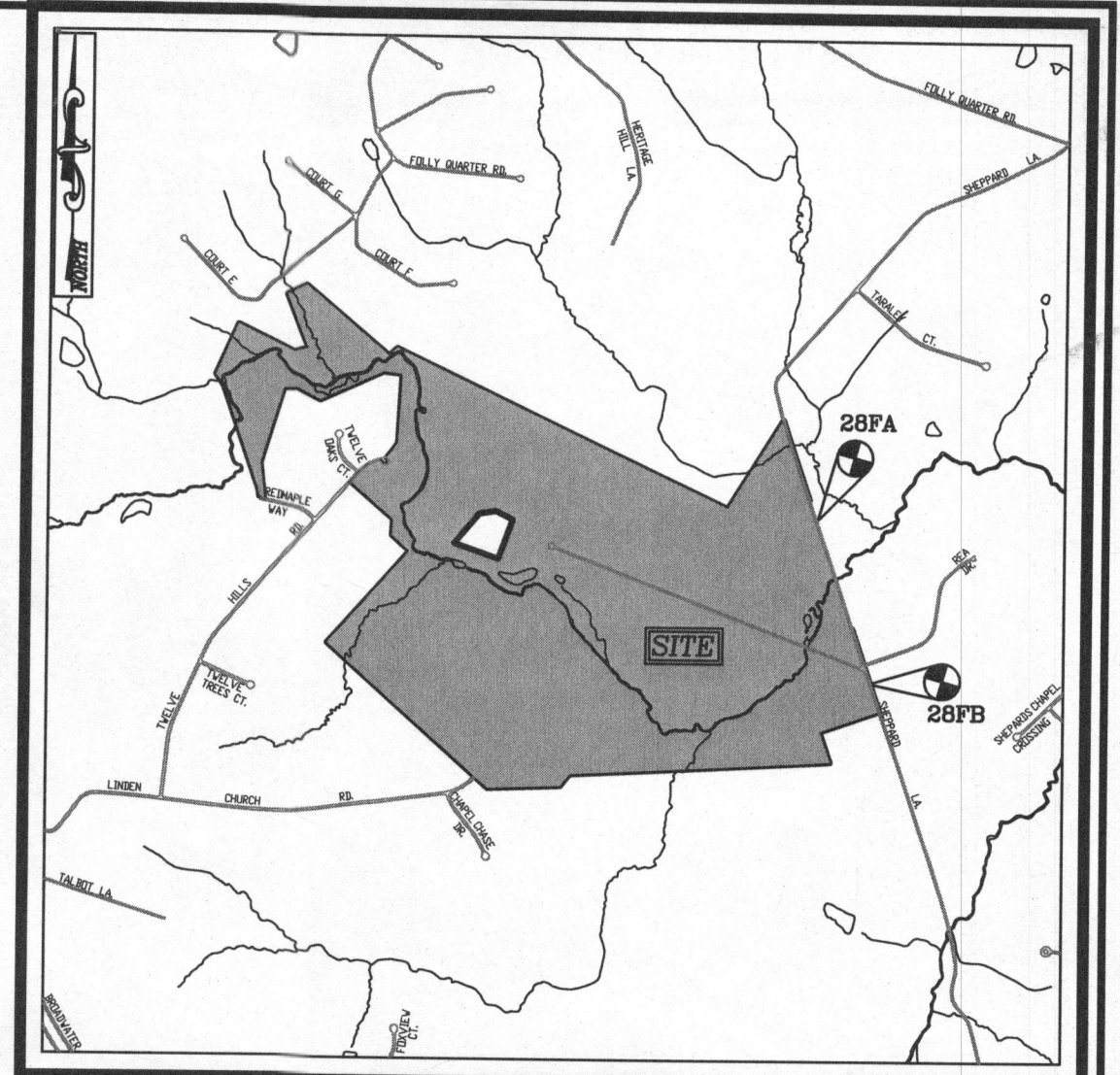
ROBERT H. VOGEL, PE No.16193

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