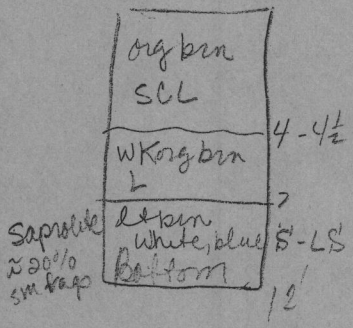


11?

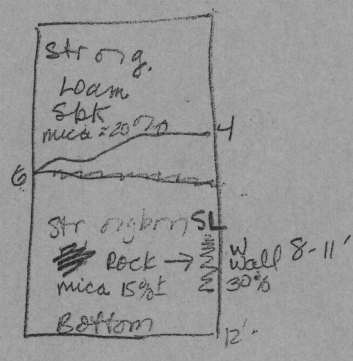
P (17) @ 4'10" 12:26
12:32
12:41



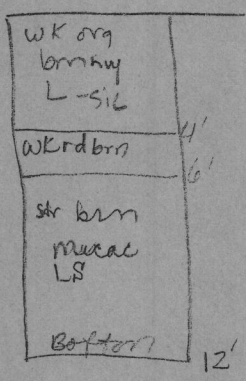
9min

P (10) @ 5'3" 12:30 12:33 12:40

7min

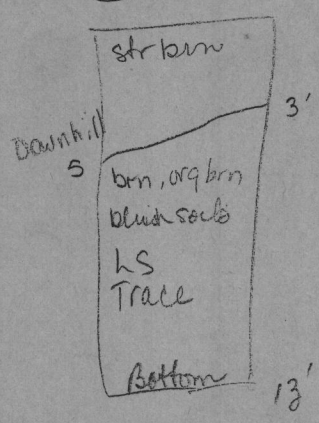


(7a) @ 6' 12:51 12:59



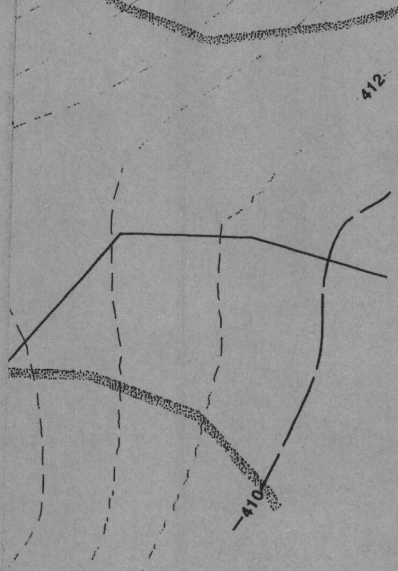
Hole # water @ bottom after open 2 1/2 hrs
Hole mottles are Hydric directly below test hole

(6b) @ 4' 1:02 (6c) F



6b/6c
Mottles
No 4' buffer
AVAIL

Holes - Proposed LOT 1
Cave in 1/2 high mottles up to 7' w/ dense clay soil above along 460 contour line
Holes 4, 33, 34
Fail

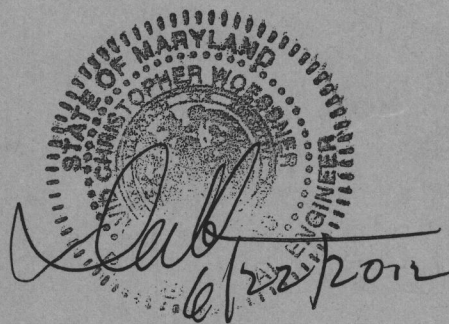


NOTE :

LOTS 3 AND 6 ON THIS PLAN HAVE A LIMITATION OF 4 BEDROOMS UNLESS A EXHIBIT PRESENTED BY A CERTIFIED PROFESSIONAL DEMONSTRATES THAT T SEPTIC EASEMENT WILL ACCOMODATE 3 DRAINFIELDS FOR A RESIDENCE HAVI MORE THAN 4 BEDROOMS.

LOTS 4 AND 5 ON THIS PLAN HAVE A LIMITATION OF 5 BEDROOMS UNLESS A EXHIBIT PRESENTED BY A CERTIFIED PROFESSIONAL DEMONSTRATES THAT TH SEPTIC EASEMENT WILL ACCOMODATE 3 DRAINFIELDS FOR A RESIDENCE HAVI MORE THAN 5 BEDROOMS.

PARCEL "A" ON THIS PLAN MAYBE DEVELOPED INITIALLY WITH A 4 BEDROOM SFD, FOR EVENTUAL REPAIR THE AREA DESIGNATED FOR A SAND MOUND AND AREA DESIGNATED FOR SUBSURFACE TRENCH REPAIR WILL EACH ACCOMODATE DISTRIBUTION SYSTEM LARGE ENOUGH FOR A 5 BEDROOM SFD.



REVISED - 8/18/2010

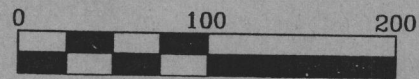
PERCOLATION CERTIFICATION PLAT
ERIC CONN PROPERTY
(AKA DEBORAH C. WILSON PROPERTY)

A RESUBDIVISION OF LOT # 2
LOTS 3 THRU 6, BUILDABLE PRESERVATION PARCEL "A" AND NON BUILDABLE PARCEL "B"
TAX MAP 41 GRID 13
HOWARD COUNTY, MARYLAND

PREPARED BY :

**American Land Development
and Engineering, Inc.**

10749 BIRMINGHAM WAY WOODSTOCK, MD. 21163
TEL. (410) 465-7903 FAX. (410) 465-3845



SCALE : 1" = 100'

DATE : MAY, 2010

SHEET 1

EM

Pedro

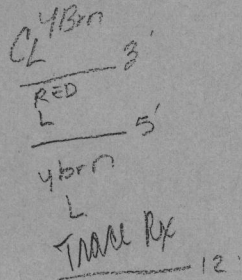
12/16/04

12 @ 5 1/2 2:37

F
slow

compact sand
massive
s.g.

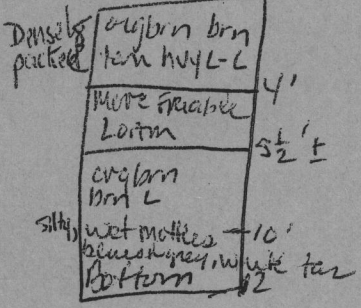
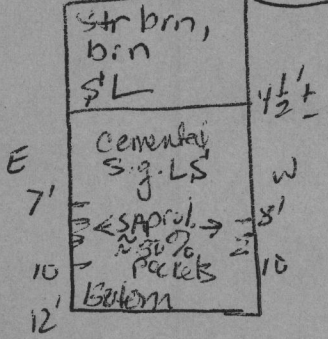
Bottom 12'



12-17-04 @ 4 1/2 8:58

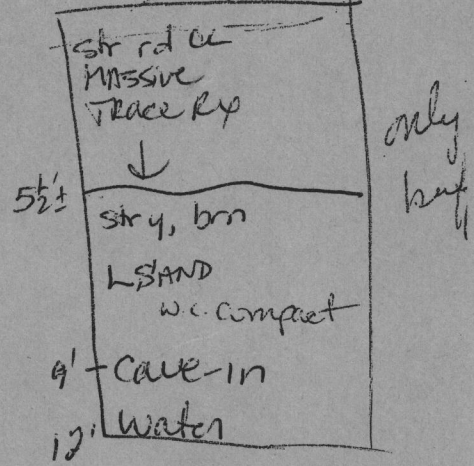
9:48 1/8" to go to second pag

8 @ 5 1/2 9:17 9:20 9:22 2 min



6 @ 5 1/2 9:12 9:23 9:36 13 min

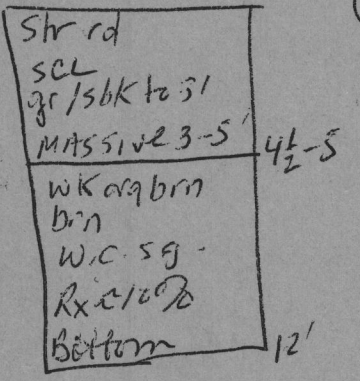
13 @ 9:49 10:00 10:10 19 min



only half

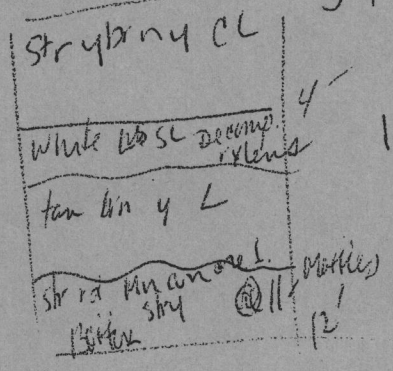
large sbk pods
w.c. to 24"
massive below

9 @ 5 1/2 9:08 9:18 9:31 13 min

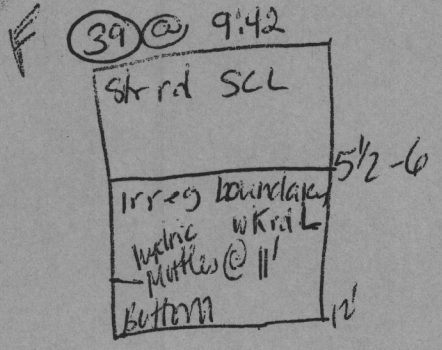


38 @ 5 1/2 Mottles
F blue matrix
str yellow

15 4 1/2 10:28 10:48 1/8" to go SLOW
5 1/4 10:54 11:14 11:14



10:42 @ 12'



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

MEMORANDUM

TO: Fisher, Collins & Carter, Inc.
10272 Baltimore National Pike
Ellicott City, MD 21042

FROM: Hank Oswald, L.E.H.S.
Well & Septic Program

RE: Fulton Woods, Lot 3
12251 Blue Sky Evening Way

Date: December 11, 2018

The OSDS Plan for has been reviewed with the following comments:

- 1.) Revise perc cert to show 3 alternate well sites.
- 2.) Revise perc cert to eliminate piece of SDA within well radius. You may extend SDA to 5 foot of property line but the grading and storm water line must be removed.
- 3.) Revise OSDS Plan to show property line.
- 4.) Add bedroom limitation note to OSDS Plan.
- 5.) Show middle wall with slot inside tank per county code or add a note tank will meet County Code specifications.
- 6.) Clearly label initial system, 1st replacement and 2nd replacement systems on OSDS plan.
- 7.) Each system must have equal length trenches shown on plan.
- 8.) Match existing well symbol on plan with legend symbol.
- 9.) Add legend symbol for alternate well sites.
- 10.) Match passed perc test symbol color on plan with legend symbol.
- 11.) Raise tank as high as possible while maintaining 2% fall and 6 inches cover and raise the distribution box and trench inverts as high as possible while maintaining 2% fall and 18 inch invert depth. "This is in keeping with proper system design for the most effective performance and ease of maintenance."

Oswald, Hank

From: Oswald, Hank
Sent: Friday, September 20, 2019 10:17 AM
To: Tony Fertitta
Subject: Redline Plans_12251 Blue Sky Evening Way

Hey Tony:

The changes made to the Perc Cert and Septic plans do not match the wall check.

Hank

Hank Oswald
Licensed Environmental Health Specialist
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
410.313.1786 (Office)
hoswald@howardcountymd.gov



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Oswald, Hank

From: Oswald, Hank
Sent: Friday, September 13, 2019 9:30 AM
To: Stephanie Tuite (Stephanie@fcc-eng.com)
Subject: 12251 Blue Shy Evening Way
Attachments: wall check.pdf; plan_.pdf

Hi Stephanie:

My coworker Robert Bricker received a wall check yesterday for 12251 Blue Shy Evening Way showing a basement stairwell extending approximately 18 feet. Neither the building permit site plan nor the OSDS Plan showed this. I discussed the issue with Jeff. To remedy the issue, he said that you may redline the PERC CERT and make up the area as shown (see attachment). The OSDS Plan will need to be revised. The setback from the basement stairwell to septic tank and SDA is 20 feet.

Should you have any questions, please don't hesitate to ask.

Respectfully,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
410.313.1786 (Office)
hoswald@howardcountymd.gov



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