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Peter L. Beilenson, M.D., M.P.H., Health Officer

May 24, 2011

To: Charles R. Crocken, applicant
Charles R. Crocken & Associates, Inc.

RE: Percolation Certification Plan comments, The Patricia L. Boyer Property, Tax
Map 14 –Parcel 103, A532533

The following deletions, additions or corrections are needed on the submitted plan:

1. Elevation contours must be presented at 2-foot intervals.
2. Add two Alternate Well locations on 'Lot 4'.
3. Replace the first Note 3 with this note: ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT RECORDATION. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS UP HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
4. Replace the second Note 3 with this note: EXISTING WELLS, SEPTIC SYSTEMS, AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND THOSE WELLS WITHIN 200' DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
5. Add this note: TOPOGRAPHY SHOWN IS AT TWO-FOOT CONTOUR INTERVALS (ONE-FOOT INTERVALS ARE REQUIRED FOR MOUND SYSTEMS AND SYSTEMS WITH PIPE DEPTH LESS THAN TWO FEET) AND HAS BEEN FIELD VERIFIED OR FIELD RUN.
6. Add this note: ANY CHANGES TO A PRIVATE SEWAGE AREA SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
7. Delete Note 5, not relevant.
8. Delete Note 6, not needed.
9. I haven't found L2-6. Is it on the plan?
10. Eliminate one of the symbols near the label L5-#9.
11. On the plan do not show locations # 10, #12, #17 and #18.

12. Show locations #11(water at 4 feet), #13 (ponded water), #14 (ponded water) and #16 (water at 1.3 feet) as Fails.
13. Update L5-4 in the table as FAILED, water at about 4 feet.
14. Update the table as needed.
15. In the legend of perc test symbols (second Note 3):
 - a. Edit the 3d and 4th symbols as
 - i. DENOTES FAILED PERC TEST (3/31/10)
 - ii. DENOTES PASSED PERC TEST (3/31/10)
 - b. Add a symbol such as a circle and label it DENOTES HOLD FOR WET-SEASON TESTING (3/21/1986). Apply this symbol to Locations L5-5, L5-8 and L5-9

If you have any questions regarding these comments, please contact me at above address or by calling (410) 313-2691.

Respectfully,
Robert Bricker, RS/REHS, CPSS
Well and Septic Program
Development Coordination Section

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