

Bureau of Environmental Health
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Peter L. Beilenson, M.D., M.P.H., Health Officer

March 30, 2012

Mr. Andrew Wildesen
13785 Burntwoods Road
Glenelg, MD 21737

RE: Variance Approval
13785 Burntwoods Road
Glenelg, MD 21737

Mr. Wildesen:

This letter is being issued in response to your variance request dated March 26, 2012. This agency will grant **approval** of the waiver to the required Percolation Certification Plan as required by the *Howard County Code, Subtitle 8, Section 3.805*. The waiver has been approved on the basis that the proposed seven by seven foot deck and loft in the existing garage does not impact the repair area available for future on-site sewage disposal.

Please be advised that any future addition may require percolation testing and a Percolation Certification Plan will be required. Any deviations from the site plan submitted with the request will be subject to further review by this Department.

Any questions regarding this decision may be directed to the Well and Septic Program of the Howard County Health Department.

Respectfully,

A handwritten signature in black ink that reads 'Michael J. Davis'.

Michael J. Davis, R.S.
Assistant Director
Bureau of Environmental Health

c: File

Variance Letter

DATE: March 26, 2012

FROM: Mr. Andrew Wildesen
13785 Burntwoods Road
Glenelg, Maryland 21737

RE: General Variance Request, Building
Permit # B11002952
13785 Burntwoods Road
Ellicott City, Maryland 21042

TO: Dana Bernard and/or Approving Authority

As the owner of 13785 Burntwoods Road, Glenelg, Maryland 21737, I am requesting a waiver for a Percolation Certification Plan to support building permit #B11002952 to allow the construction of a deck and loft. The deck and loft does not infringe on any required setbacks for the well or the septic system. Also, the deck and loft will not create any new living space therefore; accommodation for the existing septic system is not needed. Exhibits are attached showing the placement of the deck and loft. The exhibits also contain floor plans for the proposed addition.

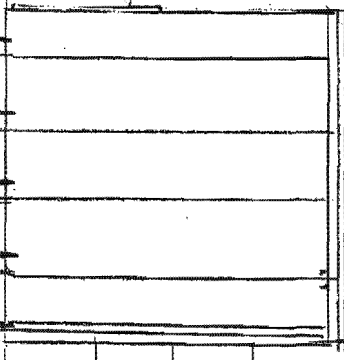
Sincerely,



Mr. Andrew Wildesen
13785 Burntwoods Road
Glenelg, Maryland 21737
E-mail: awildesen@gmail.com

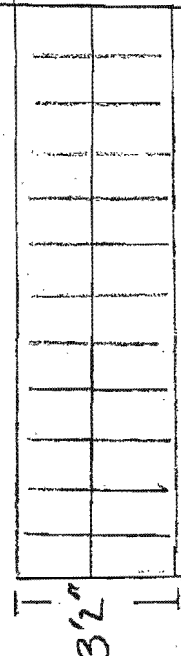
View of building

1/2 x 6" Car. 1301
2x8's 16" oc with Joist hangers
2x6 Decking
DBL 2x8



DBL 2x8

Landing Framing Plan



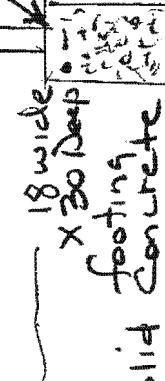
3/2"

3- 2x12 Stringers with DBL 2x6 Treads

Attach 4x6 posts with post anchors

Grade

Footing Detail



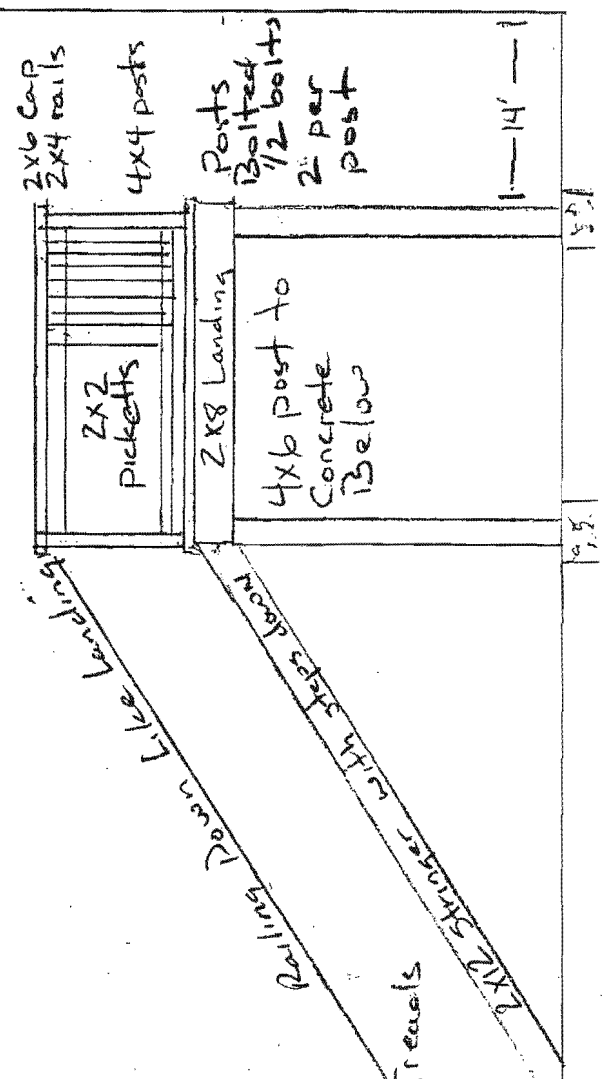
18 wide x 30 Deep footing concrete

Shingle roof

24x40 Steel building

Scale 1/4" = 1'

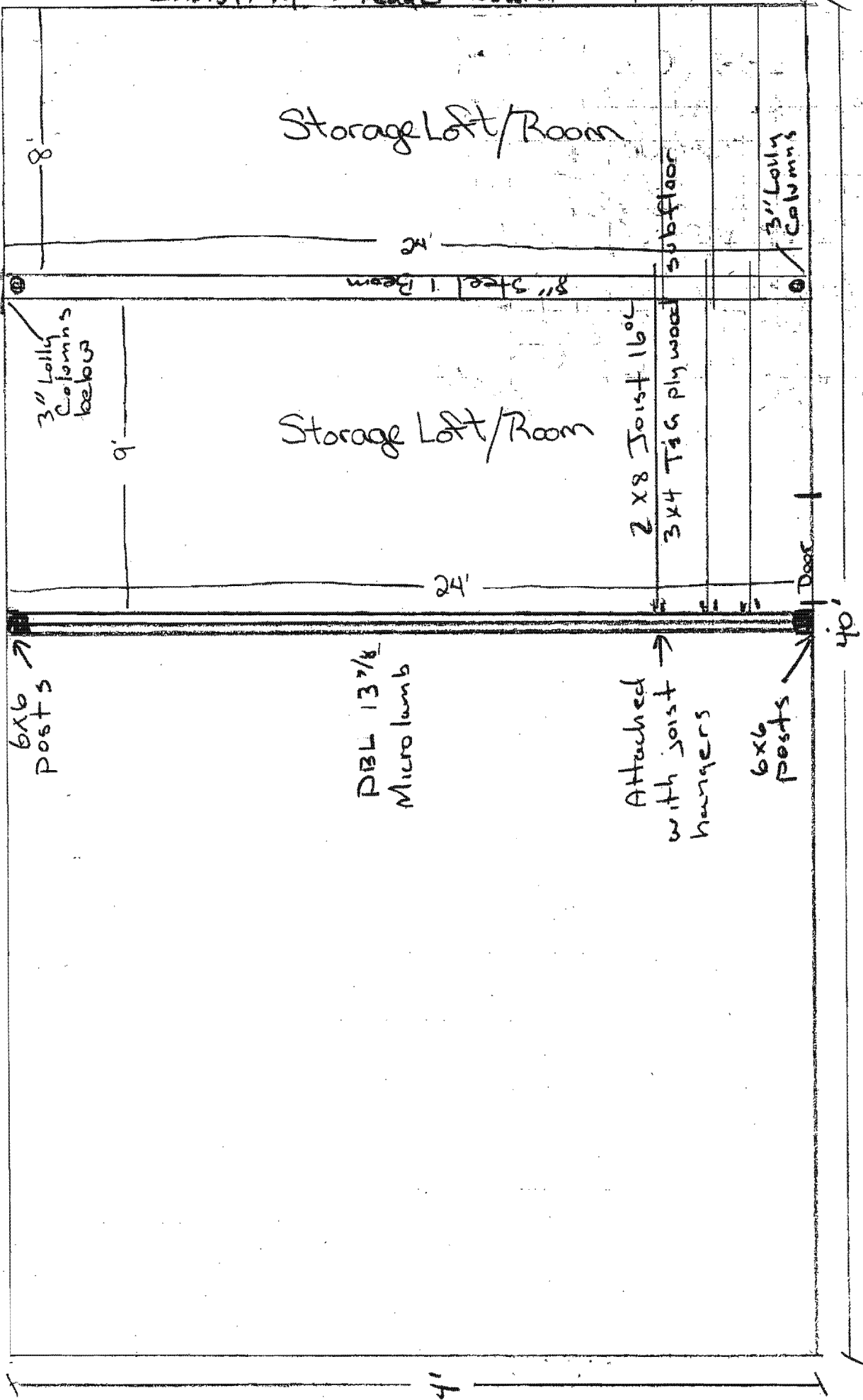
13785 Bortwoods Rd 2x6 Treads



2x2 Pickets
2x6 Cap 2x4 rails
4x4 posts
Posts Bolted 1/2 bolts 2" per post
2x8 Landing
4x6 post to Concrete Below
Railing Down Like Landing
2x12 Stringer with steps down

1-14'-1

Existing L leader board bolted to frame with 1/2
Lrg bolt
16" oc



Framing plan for upstairs storage area

All Framing is existing

Scale 1/4" = 1'

13785 Burntwoods Rd