

CR 504) CR 97129

August 23, 2005

Neswer

Avis Corbin Chief of Licenses & Permits Division

Daniel Swinder **Engineering Specialist**

Re: Permit Application B00154511-A

This is an amendment to B00154511.

After the building plan review by Mr. Swinder, several structural problems were noted with the plan submitted by Windy Hill Sheds of Drumore, PA. I was unable to get Windy Hill Sheds to revise the construction plan sufficiently to correct the problems. Therefore I had to find a different contractor to build the barn. Significant structural changes have been made since your last review; therefore all new building plan drawings, elevation drawings, and plot plan are being submitted for your review. The following major changes have been made to the original building plan.

- 1. New contractor: P.H Drayer Co., Inc., 4111 Lander Rd., Jefferson, MD 21755. Phone 301-473-4466. If there are any questions regarding the building/construction plan, please contact Mr. Pete Drayer directly.
- 2. The construction design has changed (trusses and side wall construction)
- 3. Dimensions of the barn. 48 ft x 36 ft with a 7 ft overhang (total 48 ft x 43 ft). 4. Roof will be metal instead of shingle.
- 5. No garage door opening in end of barn
- 6. Finished loft space will only be 24 ft x 12 ft.
- 7. Floor plan has also changed.
- 8. The location of the barn has changed from the original submission. See revised plot plan.

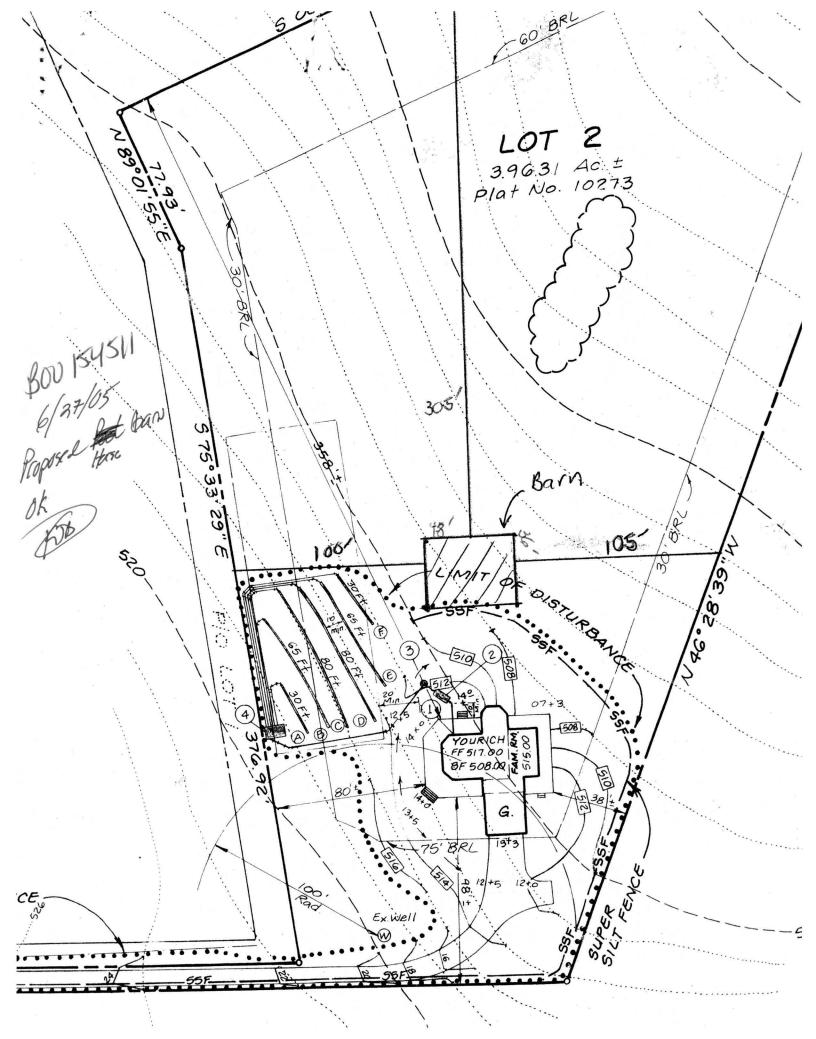
Thank you for considering these amendments to B00154511.

Sincerely,

rey Yourick 14406 Triadelphia Mill Rd. Dayton, MD 21036

Work phone 301-210-2171 Cell phone 410-627-5078

CR.96615



Total linear feet of trench490 300 required feet 250 REV. MR Width of trench (es) 3.0 feet

Depth of trench (es) 3.0 feet

Depth of stone required below distribution pipe 1.5 feet

> Approved Septic System Plan Howard County Health Department

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Signature

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PROPE. SEPTIC SYSTEM DESIGN DATA

1) INVERT AT FOUNDATION WALL: 510.50 FIRST FLOOR SERVICE ONLY (WALL HUNG WITH INTERIOR PUMP PIT FOR BASEMENT SERVICE)

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1500 GALLON SEPTIC TANK (5 BEDROOM-PROVIDE MANHOLE TO GRADE) EXISTING GROUND OVER TANK: 511.00 PROPOSED GRADE OVER TANK: 513.00 INVERT IN: 510.30 INVERT OUT: 510.00

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1500 GALLON PUMP CHAMBER EXISTING GROUND OVER CHAMBER: 511.50 PROPOSED GRADE OVER CHAMBER: 512.00 INVERT IN: 509.00 INVERT OUT: 509.75

DISTRIBUTION BOX: (6 OUTLETS MINIMUM) EXISTING GROUND OVER BOX: 518.50 PROPOSED GRADE OVER BOX: 518.50 INVERT IN: 517.00

TRENCH DESIGN: 70 LF PER BEDROOM X5 = 350 LF

Ex. Ground	A	B	C	D	E	F .
Over Trench:	517.50	516.70	516.00	514.70	513.50	512.50
Inv. Trench:	516.00	515.20	514.50	513.20	512.00	511.00
Bottom Trench:	514.50	513.70	513.00	511.70	510.50	509.50
Length:	30 Ft.	65 Ft.	80 Ft.	80 Ft.	65 Ft.	30 Ft.
Width:	3 Ft.					

