**VIMS Shoreline Permit Application Report # 03-0148**

**APPLICANT:** D. LARRY HAMANN  
Immediate Waterway: Chincoteague Bay  
Locality: ACCOMACK COUNTY  
Purpose: Shoreline Stabilization  
Application Type: Wetlands, Subaqueous, Beach/Dune  
Site Inspection: 3/4/03  
Report Date: 3/21/03

<table>
<thead>
<tr>
<th>Type of Activity</th>
<th>Proposed Extent</th>
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</thead>
<tbody>
<tr>
<td>Bulkhead (ft)</td>
<td>73</td>
</tr>
<tr>
<td>Fill Sand/Mud Mixed Flat Community (Type XV) (ft2)</td>
<td>150</td>
</tr>
<tr>
<td>Impact Sand/Mud Mixed Flat Community (Type XV) (ft2)</td>
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<tr>
<td>Total Impacts (ft2)</td>
<td>150</td>
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<tr>
<td>Total Impacts (Wetlands)</td>
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<tr>
<td>Total Impacts (Subaqueous)</td>
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<td>Total Impacts (Beach/Dune)</td>
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**Project Location**

![Project Location](image)
ATTENTION

This assessment is based on biological, chemical, geological, and physical factors affecting the marine environment at and in the vicinity of the proposed activity. Parameters of the marine environment which may influence recreational, commercial, or industrial activities which are dependent on the marine environment are also considered where applicable.

The Virginia Institute of Marine Science (VIMS) is aware that regulatory or administrative bodies who weigh the overall potential public and private benefits and detriments in arriving at decisions must also consider other factors such as economics, aesthetics, zoning, or community desires. INFORMATION PROVIDED IN THIS REPORT IS, THEREFORE, ONLY THE ENVIRONMENTAL AND MARINE RESOURCES INPUT INTO THE DECISION MAKING PROCESS.

Comments:

We have reviewed this proposal from a marine environmental viewpoint and it is our opinion that the individual and cumulative adverse impacts resulting from this activity will be minimal.

Thomas A. Barnard, Ph.D.
Marine Scientist
Hydrologic units represent smaller, isolated watersheds defined by topography and flow direction. These units can be thought of as insulated ecosystems or landscapes within which resources can be managed at a larger scale. The cumulative impact of a project to resources within a hydrologic unit may be significantly greater than the impact to the larger watershed above.
Permit Site Study Area

Accomack County
ATLANTIC OCEAN COASTAL - EASTERN SHORE
Chincoteague Bay

Tidal Marsh Inventory - TMI
- Arrow Arum-Pickerelweed
- Big Cordgrass
- Black Needlerush
- Brackish Water Mixed
- Cattail
- Freshwater Mixed
- Reed Grass
- Saltbush
- Saltmeadow
- Saltmarsh Cordgrass
- Yellow Pond Lily

Rivers
- Primary
- Secondary
- Tertiary

Intertidal flat

Open water

0 0.5 1 Miles
To Wetlands Board: Please indicate Wetlands Board action on this sheet and return to VIMS

Application Number: 03-0148
Name: D. Larry Hamann
Locality: Accomack County
Waterway: Chincoteague Bay

Please check here if this application was approved as proposed ____
Complete the form below if the application was modified.

<table>
<thead>
<tr>
<th>ACTIVITIES</th>
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Comments: __________________________________________________________________________________
__________________________________________________________________________________
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Certified by: __________________________________________