U. S. ARMY ENGINEER DISTRICT. WILMINGTON CORPS OF ENGINEERS 308 CUSTOMHOUSE

WILMINGTON, NORTH CAROLINA

ADDRESS REPLY TO DISTRICT ENGINEER U. S. ARMY ENG. DISTRICT WILMINGTON CORFS OF ENGINEERS P. O. BOX 1090 WILMINGTON, NORTH CAROLINA

REFER TO FILE NO. SAWES

S. W.

February 2, 1963

Mr. Sam Bass Prudential Credit Corporation 223 Wicker Street P. O. Box 803 Sanford, North Carolina

Dear Mr. Bass:

Receipt is acknowledged of your letter dated 2 February 1963 relative to spoiling future dredged material from Lookout Bight on the surrounding shore.

This office has performed, as required, a small amount of dredging through a "bar" at the end of the Back Sound-Lookout Bight 7-foot channel in Lookout Bight during the past several years. The location of this bar with respect to the shoreline of Lookout Bight precludes the possibility of spoiling onshore without increasing the cost of dredging. However, should the bar move reasonably closer to the shore in the future, we shall be glad to consider spoiling dredged material on the shore. ound in neveral places.

7 February 1963

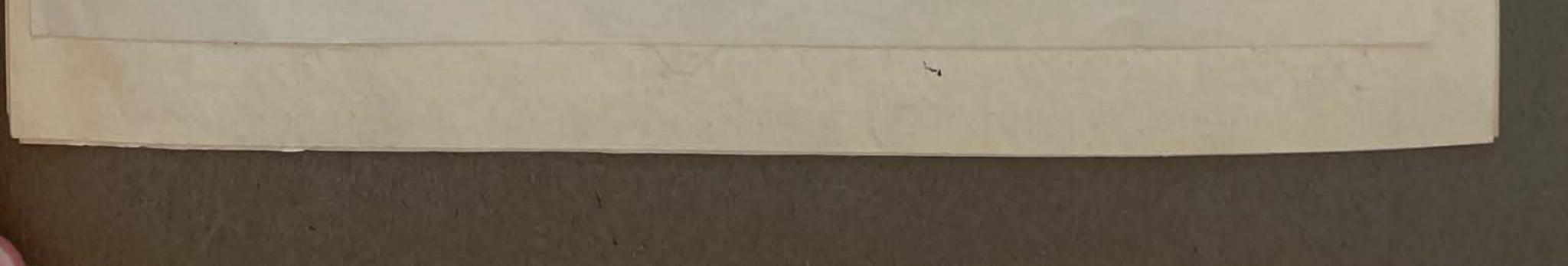
If this is not practical at the time of our next maintenance dredging, you may be able to make a deal with the contractor to have the material placed on the shore. as you know. I understand from Local people that in times past this

to stop the errories of the ten Sincerely yours, meetly decrease the flow of sund front which first

L.C. MCDUFFIE/JR. tad in Banks or Shakal and I have the Chief, Engineering Division able to increases the dept of the Bight 12 everyone concerned works Somard that end,

If the changing of these spoil areas is not within your jurinstation I hope you will tell me whom I should contact. Thank you very mark for your co-operation.

Yours truly.



Proper lines

7 February 1963

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P. S. FOR FOR FURTHER

PRISE DELL'AND ADDRESS OF THE P

February 2, 1963

Bistrict Commander Corps. of Army Engineers Wilmington, North Carolina

Dear Sir:

I am co-owner in the property that surrounds the Bight at Cape

Lookout, North Carolina. For some time now, we have been working on the development of this property.

We have purchased a bulldozer and plan to begin pushing up a barrier sand dune from a point about a mile north of the Light House to the tip of the cape at the southern end of Core Bank. We also, plan to stop the high water drains that have cut across from ocean to sound in several places.

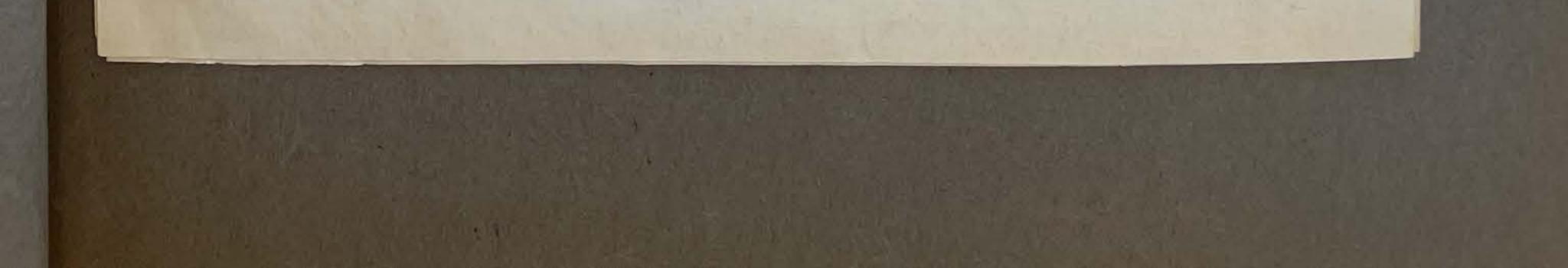
During the past generations, the sand from the banks has washed and blown into the Bight until now it is only partially navigatable, as you know. I understand from local people that in times past this was a deep water anchorage for large ships. The work we are doing to stop the errosion of the banks will, we trust, greatly decrease the flow of sand from that area.

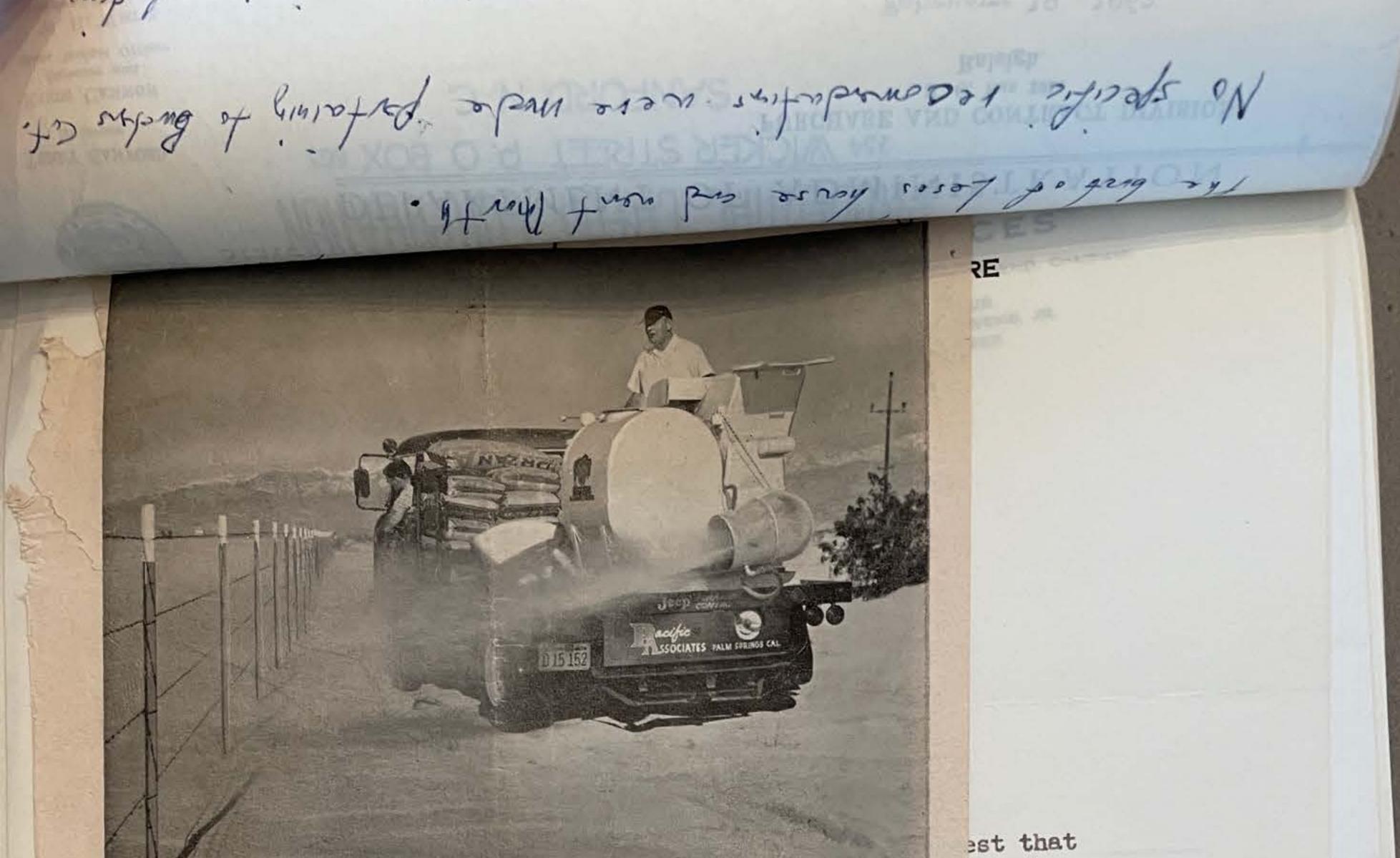
Is it possible to change apil areas that are now located in the Bight its self, so that in any future dredging by your department er anyone else, the spoil would be pumped on shore, either on Core Banks or Shakelford Banks? I, beleive, that in time, we might be apper able to increase the dept of the Bight if everyone concerned works toward that end.

If the changing of these spoil areas is not within your jurisdiction I hope you will tell me whom I should contact. Thank you very much for your co-operation.

Yours truly,

Sam Bass





### **Chemical "Glues" Sand Down**

Like oil on choppy water, a new chemical spray, Turbozan-14, stabilizes blow sand along highways, airfields, rail lines and pipelines to prevent it from blowing, even in high winds. The chemical, a paper-mill waste product, is applied by a high-velocity turbine sprayer mounted behind a truck, which throws the stabilizer over a 100-foot swath at a velocity of 180 miles an hour. Sprayed over loose sand as thinly as three ounces to a square yard (at a cost of two cents), Turbozan hardens to form a crustlike heavy frost (right), effectively "gluing" the surface in place. The blower can also be used to plant grass in sandy areas.

#### **Typewriter for Eskimo Dialect**

Ever seen anything written in Inuktitut? The 46 sets of characters at right are the keys of a typewriter designed by Leo Manning, Eskimo linguist, for writing the difficult Eskimo dialect in syllabic characters. The typewriter will be used in preparing a new quarterly magazine published by the Canadian Department of Northern Affairs for 3500 Eskimo families scattered over half a million square miles. Delivery will be by plane, boat and dogsled.

OCTOBER 1960



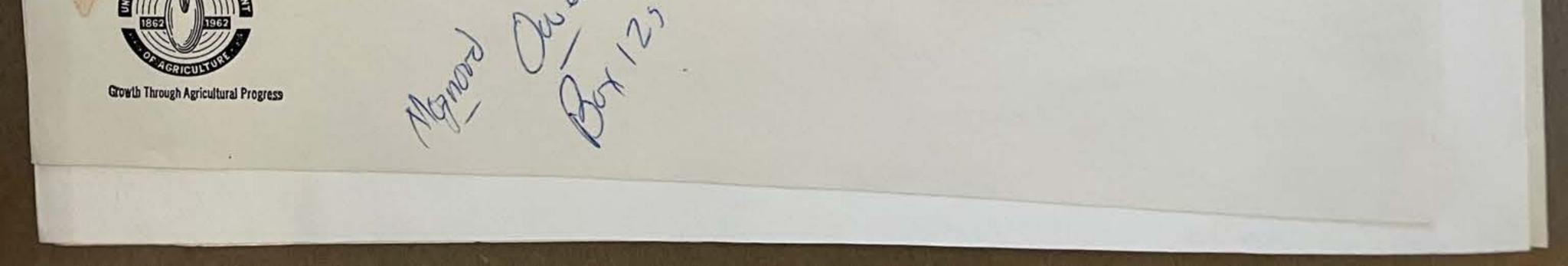
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February 25, 1965

" 234 WICKER STREET P. O. BOX 603 SANFORD, N. C.

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OFFICERS:

President MAX (Brick) GLASCO

GARLAND (Pokey) FULTON Instit. Past President

Inshimi'l solv isity

North Carolina State Seedling Nursery Clayton North Carolina

WHITCHES HIMON CHONNYO

E GILLING

Gentlemen:

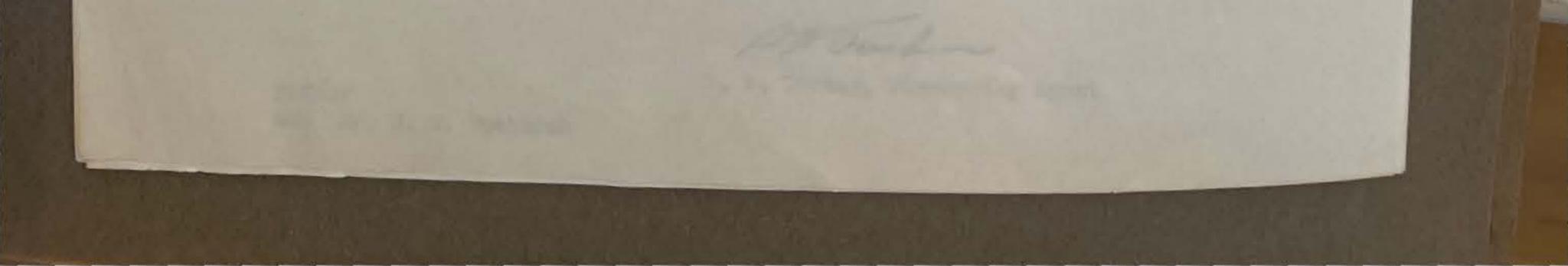
I am interested in obtaining some American Beach grass for conservation work on Cape Lookout, North Carolina. If you have some of this grass available for the public, please furnish me the information I need to abtain it.

Thank you very much.

Sincerely,

Sam Bass

gmd



## February 2, 1963

The Department of Agriculture Washington, D. C.

Subject: Wind Errosion Control With Sand Fences

Gentlemen:

I would like to know where I can obtain sand fence or snow fende to aid the controlling of errosion on my coastal North Carolina property.

The problem is, that I must stabilize the soil before I can get vegetation started on it.

I have not been able to locate a service for sand fence. I hope that some one in your department can help me.

Yours truly,

Sam Bass

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# Districe/Iphander

The Department of Interior- - -Washington, D. C. North Carolina Highway Department- - Raleigh, N. C. Department of Conservation and Development - - Raleigh, N. C. The Department of Agriculture - - Washington, D. C.

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## DEPARTMENT OF WATER RESOURCES

SANFORD, GOVERNOR

P. D. DAVIS WAYNE MABRY DAN K. MOORE



HARRY E. BROWN, DIRECTOR P. O. BOX 9392 RALEIGH, N. C.

February 5, 1963

S. Q. Bass ential Credit Corporation Wicker Street ord, North Carolina

Mr. Bass:

J. R. TOWNSEND, CHAIRMAN

C. H. PRUDEN, JR. S. VERNON STEVENS, JR. GLENN M. TUCKER

Your letter of February 2, 1963, to the State Department nservation and Development regarding the procurement of fencing has been referred to this Department for reply.

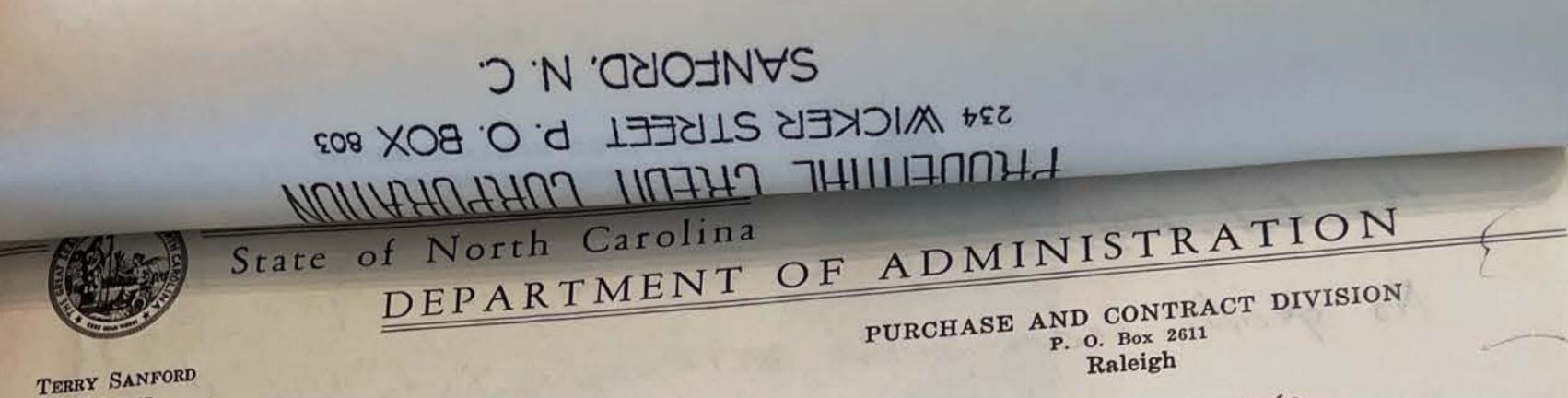
It is our understanding that standard snow fence, which type usually used for sand fences, can be purchased from ears and Roebuck Company. It is suggested that you contact nearest local agency for further information and prices.

Your interest in the problem of beach erosion control by of sand fencing is appreciated. I hope that this informaill be helpful.

Sincerely yours,

sion of Navigable Waterways

partment of Interior - Massington, D. C. Sarchana Highory Department- - Raleign, N. C. and of Managervalian and Development - Ealston, N. C. arthunt of Agriculture - - Massington, -, -



February 19, 1963

Tran n

Governor

HUGH CANNON Director and State Budget Officer

W. H. WHITE Assistant Director and State Purchasing Officer

> Mr. S. Q. Bass Prudential Credit Corporation P. O. Box 803 Sanford, North Carolina

Re: Your letter of 2/2/63 to N. C. Highway Department

Concerning Sand Fences

Dear Mr. Bass:

You should be able to obtain sand fence of a type that would meet your needs from any of the companies listed below.

The Oakwood Products Company, P. O. Box 367, Jackson, Ohio

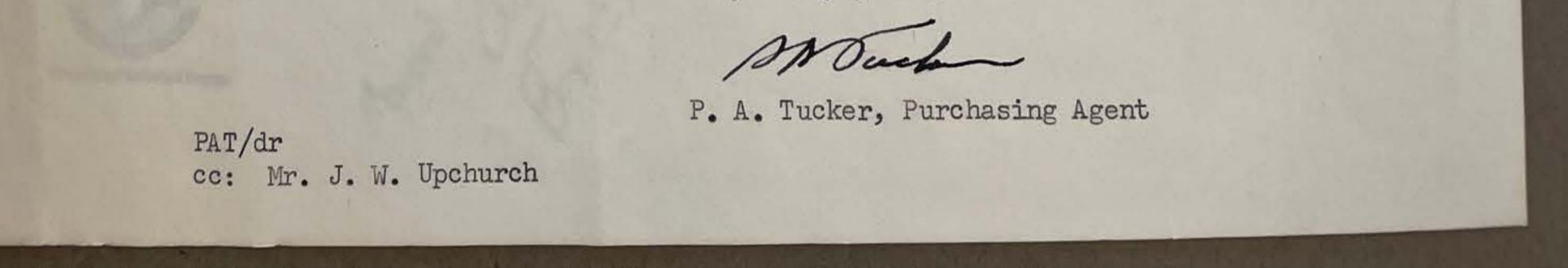
Sears, Roebuck & Co., 2600 Lawndale Dr., Greensboro, N. C.

Wheeler Lumber Bridge & Supply Co., P O Box 8392, St. Louis Park, Minn.

Fencecraft, Inc., Merrick, N. Y.

Carolina Builders Corp., P. O. Box 10977, Raleigh, N. C. Southeastern Wood Products Company, 151 N. Ninth St., Griffin, Ga. Denning Mfg. Co., Inc., P. O. Box 1396, Joliet, Illinois Lincraft, Inc., Broad & Tatham Sts., Burlington, N. J. (10 Cap of Davidson Lumber Co., Inc., P.O. Box 54, Sioux City, Iowa Buffalo Fence Co., Inc., P. O. Box 55, Kenmore 17, N. Y. Norris Fence Company, P. O. Box 416, Lufkin, Texas Concord Woodworking Co., Inc., 10 Beharrell St., W. Concord, Mass.

Very truly yours,



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UNITED STATES DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE Washington 25, D. C.

February 15, 1963

Mr. Sam Bass Prudential Credit Corporation 223 Wicker Street P. O. Box 803 Sanford, North Carolina

Dear Mr. Bass:

From the description of your sand blowing problem, I suggest that you try to borrow a fence from a highway department or some other agency that uses similar fence.

You could construct your own with lath. In some areas, property owners place the lath about two or three inches apart and get good results. They give the lath more stability by stretching two strands of wire about 1 to 1-1/2 feet from the top of the lath. Also to give additional soil protection be sure to add straw or hay mulch on your seeded area.

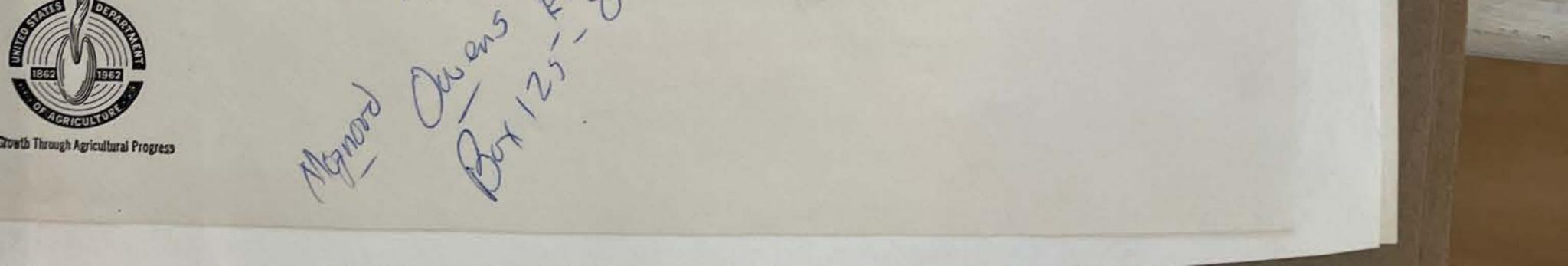
If is difficult to give you adequate information without seeing your problem. Therefore, may I suggest that you see Mr. Gallehugh of the Soil Conservation Service in Sanford. His office is in the Court House Annex. He can no doubt give you further ideas, or direct you to someone that works in the vicinity of your shore property.

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Sincerely yours,

B. D. Blakely

B. D. Blakely Head Agronomist



January 2, 1962

Office Manager A. S. C. Office Beauford, North Carolina

Dear Sir:

I own some property on Core Banks. I have been corresponding

with State College in Raleigh, with reference to what type of wind break coverage I could plant in the grassy areas of this property. The extention service at State has recommended slash pine and red cedar as having a good potential survival rate on this type of soil.

I would therefore, like to request application forms for government assistance in planting about fifty acres of pine and cedar as wind break and some errosion protection.

I will appreciate very much youraassistance in this matter.

Sincerely yours,

S. Q. Bass

SQB:gm

- PHONE 8-4651

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WOOD AVE.



# ARROWHEAD LUMBER COMPANY, Inc. florala, alabama

January 2, 1962

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