

UNITED STATES GOVERNMENT

*Memorandum*U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

TO : Albert Sandecki
50 Tanner Street
Haddonfield, New Jersey 08033

FROM : Albert L. Dow, District Conservationist
Soil Conservation Service
P.O.Box 456, Ellsworth, Maine 04605

SUBJECT: Pond

DATE: 8 Sep 69

After reviewing your pond August 21st our engineer feels that the erosion last spring was due to lack of vegetation on the banks.

As a prevention of its happening again he recommends the following steps be taken:

- (1) Lower the pond level during the winter by removing the flash boards.
- (2) Rip rap the area on the embankment between the vegetation and the lowered pond level.

I've made a note to check on the pond periodically next spring.

Albert

50 Tanner Street
Haddonfield,
New Jersey 08033
19 June 1969

Maine Dept. of Inland Fisheries & Game
State Office Building
Augusta, Maine 04330

Dear Sir:

Thank you for the prompt response in regard to my request for the "Maine Open Waters Fishing Laws".

I have a question in reference to stocking of a pond that I have recently constructed on my property in Maine. Under the direction of the Hancock County Soil Conservation Service, this pond was constructed last summer. In past correspondence this fall with Mr. Keith Havey (Regional Fishery Biologist) he had suggested that I secure some Banded Killifish (*Fundulus Diaphanus*) as a forage fish for the Brook Trout I intend to stock, along with this the Killifish would act as a control of Mosquito Larvae.

My question is prompted by the end of the second paragraph on page 9 of Maine Fishing Laws "The Commissioner may grant permits to take minnows etc." .. I would like to use a legal size minnow trap (about the size of two buckets) to catch some of these Killifish in order to stock my new pond with them.

The closest pond to me is about a $\frac{1}{4}$ of a mile and it does contain these Killifish, the pond is on privately owned ground and I feel sure that I can get the owners permission to take some of the minnows.

If a permit would be required for me to do this (only once) and not for commercial purposes, I would like to request one.

Would you please advise at your earliest convenience.

Thank you.

Albert E. Sandecki

Ornamental Shrubs
Forest and Shade Trees
Evergreens

INVOICE

We Specialize in
Lining Out
Stock

WARREN COUNTY NURSERY
WHOLESALE NURSERYMEN

Route 2 - Box 153A - Phone 668-8941 or 668-8946 (Night or Day)
McMinnville, Tennessee

SOLD TO Albert E. Sandecki DATE May 2, 1969
 ADDRESS % Sanski Studio SHIP TO _____
50 Tanner St.
Haddonfield, N.J. 08033
 Terms Cash sale Via Parcel Post When May 1st.

Terms-cash or satisfactory references before shipment. 5% discount for cash with order. 2% discount within 10 days to established nurserymen who are known or can give satisfactory reference. All accounts due 30 days from date of invoice. 6% charged on all accounts past due.

Quantity	Variety	Grade	Price	Amount
100	Lonicera Jap Halliana liners			
10	Rhus Typhina 3/4'			
10	Lonicera Tatarica Rosea 12/18" Br.			
100	Rosa Multiflora 12/18" S (OUT)		REFUND	4.00
	Less Postage on shipment		1 bale	-2.55
	ENCLOSING		REFUND CHECK	\$1.45

All shipments travel at risk and cost of purchaser. No claims will be considered unless made in writing within 10 days from receipt of shipment.

Wednesday night.

Dear Albert!

I went down to see the dam to - night and perhaps I can tell you better about it than draw it out.

At first it started a tunnel ~~under~~ ⁱⁿ the mud on the end of the dam and the top of the bank on the dam looked O.K. but could see the water coming out under that side. Now the bank is caving in and washing but I do not think it is too deep as the water

level is up to the first overflow, and is running out a little from that point. There is some small sticks and grass plugged against the muskrat screen and that slows up the water flow. I think

I will try to put some hay or brush against the screen to keep the water from washing it out. It might be a good idea to pull the plug on the drain to keep the water low until it can be repaired.

-3-

Could you tell me if that plug is so I can get at it on the outside or is it on the inside?

Bill will be down this week end and we will look it over and see what we can do. I think if that mud had some hay or brush in it to tie it to gether it might keep it from washing.

The ice has melted on the dam side but there is still a little in the upper part of

-4-

the pond. There has been a lot of water running out of the brook as the snow melts. It is blowing up some, but if it rains it will be high again as there is still some snow in the woods.

By this ~~time~~ time you will know that our water test came back unsatisfactory.

I told Malcolm we will get along until we had a chance to

think about it and
talk over what we will
do about it. I am
making them carry
our drinking water
in jugs, as I am
working now. It is
time for them to take
a turn at it as I
have carried it
all winter myself,
as I never did think
raising that pipe
100 ft was the answer.
I wish I could write
you some good news
instead of this stuff

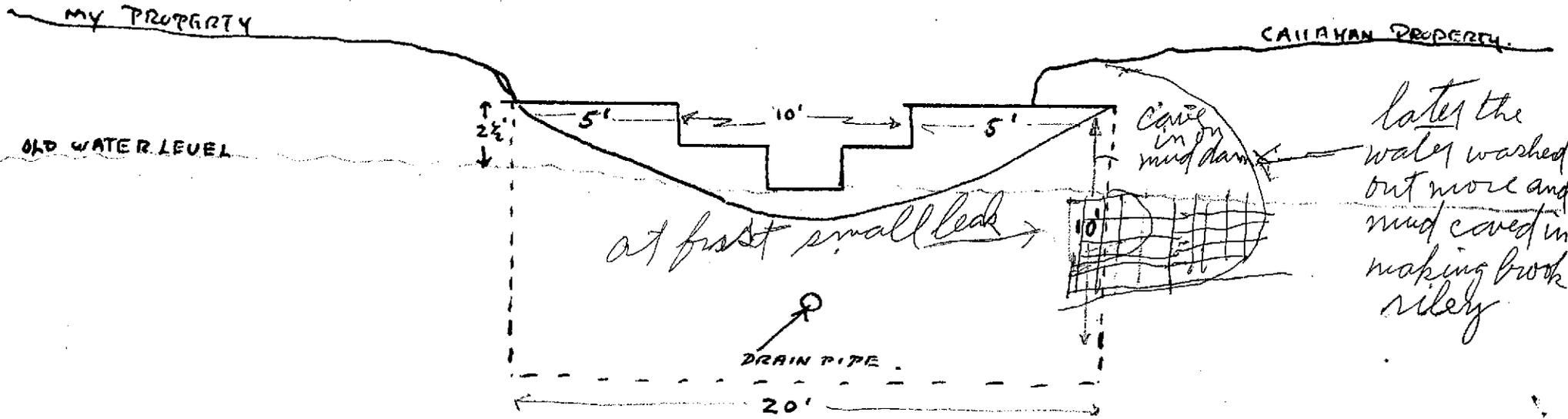
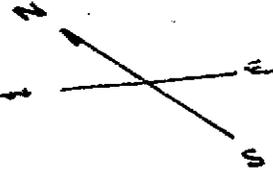
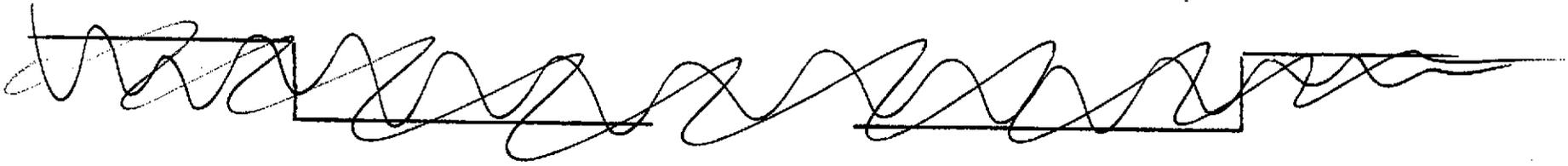
I wish you would contact Col. Green as I think all the wells in this area are coming in salt.

Marian has written May Deague telling her what has happened.

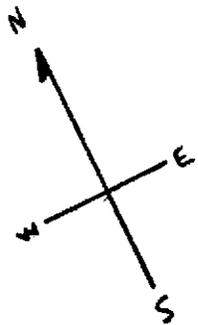
I hope we can all have the water tested and get together and make ~~Callahan~~ Callahan put in some kind of a permanent system.

Good night Albert and good luck with your pictures.

Sincerely
Bramard

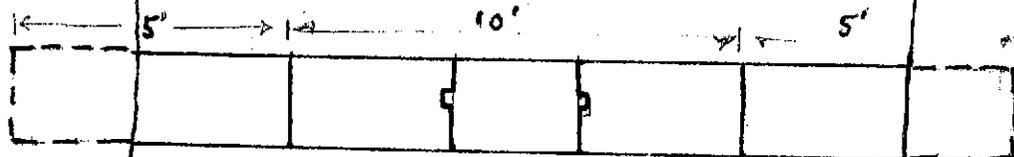


APPROX DEPTH OF WASHOUT
AND APPROX WATER LEVEL NOW



MY PROPERTY

ROCK RIPRAP



CAIRHAN PROPERTY

POND

IF NOT DELIVERED, RETURN TO

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Elworth, No. 04605

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE

0000
Mr. Albert Sandicki

50 Tanner St.

Haddonfield

N. J. 08033

SCS-186

GPO 16-33813-4

Dear Mr. Sanderke, 4-28-70

This is just a note to let you know I've checked on your dam twice this spring to see if any erosion was occurring. Today all was just fine. When you plan to be here again drop a card. I have your conservation plan to deliver to you. I also have a comment about the rip rap in spillway. Allent Dow

50 Tanner Street
Haddonfield,
New Jersey 08033
April 14, 1969

Mr. Frank O. Fowler
Brooksville,
Maine 04617

Dear Mr. Fowler:

The dam that we worked on last summer has had a washout. Jimmy Steele has taken a look at it and he suggested that I make some arrangements with you to have a truck load or two of clay ready for filling the wash-out around the area where the dam meets the dike. I do not know just when I will be able to get to it but it looks now like the end of May (last week in May).. The field in the back will probably be quite wet so I will have to figure out a way to get it back there somehow.

Along with the clay I would like to order another 5 yards of rock, like the load you brought the last time, and a truck load of coarse sand to spread over the driveway by the maples near the bungalow.

Enclosed is a postcard to let me know if you can do this and the cost of the clay, rock and coarse sand. I will write or call as soon as I know when I will be up to Harborside.

Thank you.

Sincerely,

Albert Sandecki

Brookline, Maine 04616
April 7, 1969

Dear Albert,

I went over Sunday (6th) and looked at the dam. As near as I could see the water has undermined the clay fill. I don't think it will be too much of a job to repair it when the ground dries up enough so you can get a truck in there. I think that probably a couple of loads of good clay will repair it.

You could contact Frank Fowler and have him get you some clay. Other than that everything else looks okay.

Best regards,
Jim Steele

UNITED STATES GOVERNMENT

*Memorandum*U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

DATE: 11 April 1969

TO : Mr. Albert Sandecki
50 Tanner Street
Haddonfield, New Jersey 08033

FROM : Albert L. Dow, District Conservationist
Soil Conservation Service, USDA
Ellsworth, Maine

SUBJECT: The Leak in the Dam

I looked at your leak in the dam today. The water is flowing around north end of concrete and coming out over the rip rap. For this spring you might have someone try covering the leak inside the dam with 2 layers of 6 mil. plastic held in place with clay packed over it. When you're here in the summer, you'll need to have that local area of the dam repacked with clay. This will involve removing some of the fill to repack it around that end of the concrete.

Within a few days after you told me that crocuses were up in New Jersey, I saw some up here. I was surprised, though.

Best regards.

Albert

ALD:ew

50 Tanner Street
Haddonfield,
New Jersey 08033
April 2, 1969

Soil Conservation Service USDA
P.O.Box 456
Ellsworth, Maine 04605

Mr. Albert Dow
WUC

Dear Mr. Dow:

I received word from my next door neighbor that the dam I constructed this past summer has sprung a leak.

As per your departments advisory I had Brainard Farnham check to see that there was no blockage of the sluiceway in anticipation of the heavy runoff during the thaw. Along with your departments advisory capacity in the construction of the dams do you offer any advice on how to plug leaks? As I understand it the southeasterly end of the dam at the point where the dam and dike meet is the location of the leak. When filling around the dam I used all clay and tamped it in thoroughly or so I thought.

I would like to ask, if you would happen to be in the area at some time in the near future perhaps you could look at the problem and make some suggestions as to how to repair the leak. What I am afraid of is the complete washout of the area between the dike and the dam. According to Mr. Farnham the place of the leak is hard to see because of the snow.

Any advice would be appreciated as I am in a real bind here at my place in Haddonfield and can see no way of getting up to take care of the situation myself.

By the way I met a Mr. Charles Boothby in Augusta at the hearings on open-pit mining legislation, he seemed like quite a nice fellow and concerned for some good mining legislation. He knew you and had a pretty good grasp of the whole situation on the local as well as the State level. You might say the reason for me being in the bind that I am in here with my work is because of the three days involved in that hearing.

Sincerely,

Albert E. Sandecki

Harborside, Me

Mar. 29, 1969

Dear Albert!

I am sorry to say that your dam has started to leak on one side, the side next to Callahan. Water has worked around on that side and is leaking out around the edge of the cement some place on that side.

I can't see just where yet as the snow and ice still covers the pond and hides it.

from view. I was down yesterday, and there was still some water ~~running~~ running out the overflow but most of it was coming around the end of the dam. I was down again this morning and all of the water was coming out of the leak and the overflow has stopped running. The other side is O. K. so far.

I don't see how anything can be done now until the ice and snow are melted so we can see what has happened. I was afraid this

as they haven't blasted
and that is the only
time we see him.

He would tell me
what had happened,
but I know they are
in some kind of trouble.

They probably have
a stock pile ahead
to keep the mill running
for the ore trucks
keep going.

We called up Earl
Clifford and he is mad
about this pollution.
He said ~~the~~ took them

the water stops running so hard. They are in trouble at the mine water is running into the pit faster than they can pump it out.

They haven't done any drilling for a week and no blasting.

I think they are having more mud problems as they are hauling nothing out of the pit but mud for a week.

We haven't seen Maetzel for a week

as they haven't blasted
and that is the only
time we see him.

He would tell me
what had happened,
but I know they are
in some kind of trouble.

They probably have
a stock pile ahead
to keep the mill running
for the ore trucks
keep going.

We called up Carl
Clifford and he is mad
about this pollution.
He said they took them

in his boat, to take samples on both sides of the cape. He is afraid we will lose all of our shellfish in this area. This thing has backfired on them for he and all that family were at Augusta and voted to get the mine in here.

Well Albert I will tell you more about the leak when the ice and snow melts, but do not see what can be done now with all this water running

Sincerely Brainard ⊕



Hancock County Soil and Water Conservation District

Joy Building • Ellsworth, Maine 04605

21 March 1969

Dear Cooperators:

In consequence of the excess snow, and the spring run-off that this snow may represent, we suggest that you give serious consideration to inspecting your pond structures.

Principal spillways and emergency spillways should be alleviated of ice or snow accumulation that could cause structure failure or improper functioning of the structure.

Sincerely yours,

John H. Kiefew

John H. Kief, Chairman
Board of Supervisors

JHK:ew

FA 3/26/69 |
Conservation
Notes

As a consequence of the excess snow, and the spring run-off that this snow may represent, the Soil Conservation Service, USDA, suggests that each pond owner whose structure includes a dam give serious consideration to inspection of his structure.

Principal spillways and emergency spillways should be alleviated of ice or snow accumulation that could cause structure failure or improper functioning of the structure.

This precaution to pond owners was issued last week from the U.S. Department of Agriculture in Oregon.

THE OLD TROUT POND \

R.F.D. 1, Bangor Tel. 942-2616

Hi Friend:

Quit wishin', come and join me for some excellent trout fishing! We're located 7 miles from downtown Bangor, (via Essex St., turn left at the Country Store). My 2-acre pond holds nearly 1,000 trout, 8 inches to nearly 3 pounds. We're open from ice out to ice in—then we fish through the ice. "Catch TROUT so BIG you need not lie."

John Wheaton

P.S. No closed season—no license—no limit.

The Old Trout Pond



R. F. D. No. 1 - BANGOR, MAINE

Albert E. Sandecki
50 Tanner St.
Haddonfield, N.J.

08033

March 24, 1969

Dear Mr. Sandecki,

Thank you for your inquiry of trout on Feb. 19, 1969.

Enclosed, please find price list, and note that we will have for delivery, starting the last of April (weather permitting), 4 to 5 inch trout and up.

We must have at least 2 weeks advance prior to delivery.

We only sell Eastern Brook Trout. It is quite difficult to state a full capacity of what your pond will take in trout. Under normal/conditions, a pond 100 x 100 should accept up to 300 - 6 to 7 inch Brookies, without feeding.

If the conditions of your pond are such that you have a runoff of water that will keep the water cool, you should

The Old Trout Pond



R. F. D. No. 1 - BANGOR, MAINE

have no trouble with this amount of stocking. If your water supply completely stops in real hot weather and your water gets real warm you could have a mortality rate in your stocking.

I don't feel that a few ducks will be harmful to your trout.

I hope this information is helpful to you with your new pond. If I may be of further help. please advise.

Respectfully,

John M. Wheaton

John M. Wheaton

DMB

ORDER FALL OR SPRING

Water Street
Machias, Me. 04654
March 19, 1969

Mr. Albert E. Sandecki
50 Tanner Street
Haddonfield, New Jersey 08033

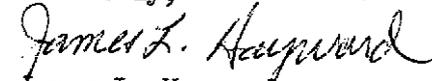
Dear Mr. Sandecki:

In your letter of March 17th you mentioned the price of 5-6" trout. Mr. Havey and I think that since your pond is new and probably free of predatory fish, we would recommend stocking fall-fingerling trout. These probably would be less expensive and you could expect quite good survival. The only advantage of stocking the larger fish is that you would be able to enjoy the larger fish during the summer following their stocking. However, the fall-fingerlings could be catchable the spring following their stocking. Also, we can see no ecological advantage to staggering the stocking of the trout and killifish.

In answer to your question about fishing for killifish with a minnow trap, yes, you would be required to have a non-resident license. According to the law, you probably will also be required to have a non-resident license to fish in your own pond. The law states that, "any resident can fish his own pond," etc.

I hope that I have answered your questions to your satisfaction.

Sincerely,


James L. Hayward
Assistant Regional Biologist

50 Tanner Street
Haddonfield,
New Jersey 08033
March 17, 1969

Soil Conservation Service USDA
Ellsworth,
Maine 04605

Mr. Albert Dow
Work Unit Conservationist

Dear Mr. Dow:

I thought I would write to you and let you know that a Mr. Jimmy Sawyer might be in to see you in reference to the set of photographs that you requested in regard to the Callahan Mining operations. As I remember I sent you a set of Black and White along with some 8 X 10 color.

I hope you still have them or can get them and hold on to them in the event that he does stop in to pick them up. He may have good use for them in Augusta at the hearings that will be held on the 27th on open-pit mining legislation. I hope you would not mind loaning them to him.

Thanks for the information about the sources for the trout. I have written to Mr. Havey of the Inland Fisheries Dept. in Machias for a little more advice and will wait on deciding to stock or not dependent on his recommendations.

Spring has just about sprung down here the croquis are almost up. just thought you would like to know.

Sincerely,

Albert E. Sandecki

cc:

Mr. James Sawyer
(for photos)

50 Tanner Street
Haddonfield,
New Jersey 08033
March 17, 1969

Mr. Keith Havey
Regional Fishery Biologist
Dept. Inland Fish & Game
Machias, Maine

Dear Mr. Havey:

In a letter to you on October 14th 1968 I asked for any information you could give me on the stocking of fish in a small farm pond. You answered in a letter of October 21st that you felt that Brook Trout would be best, along with some banded killifish for mosquito larvae control.

Thank you for your suggestions. I have gotten the necessary information in regard to the fish and it seems that my pond falls into a category that is too small for the fish to be supplied by the Federal channels available to Mr. Dow. To be specific, I have contacted hatcheries through Mr. Dows help and find the fish available at anywhere from 30.00 to 82.00 per hundred for 5-6" trout.

My question to you is would it be more practical to wait or is there any ecological advantage to delay the stocking of trout in a pond just about a year old? Quite frankly I would like to avoid wasting the money. I realize there is always a chance that the fishes survival could be zero. In your opinion would it be any advantage to just stocking the banded killifish this spring, let them get settled and then try the trout next spring?

Lastly, would I as an out of state resident, but land owner in the state be required to have a license to use the "wire mesh minnow trap" to trap the Killifish from Walkers Pond?

Sorry to bother you about this but I would like to do the right thing and your advice would be appreciated.

Thank you.

Sincerely,

Albert E. Sandecki



PRICE LIST — NET

We will stock and deliver trout anywhere in Maine.

2- 3" per 1,000	\$100.00	per 100	\$12.50
3- 4" per 1,000	150.00	per 100	20.00
4- 5" per 1,000	195.00	per 100	25.00
5- 6" per 1,000	260.00	per 100	30.00
6- 7" per 1,000	355.00	per 100	40.00
7- 8" per 1,000	455.00	per 100	50.00
8- 9" per 1,000	615.00	per 100	65.00
9-10" per 1,000	820.00	per 100	82.00
10-11" per 1,000	1,070.00	per 100	107.00
11-12" per 1,000	1,410.00	per 100	141.00
12-13" per 1,000	1,650.00	per 100	165.00

MINERAL SPRINGS
TROUT POND
East Vassalboro, Maine
Tel. 923-3201

PRICE LIST — NET DELIVERED.

2- 3" per 1,000	\$100.00	per 100	\$12.50
3- 4" per 1,000	150.00	per 100	20.00
4- 5" per 1,000	195.00	per 100	25.00
5- 6" per 1,000	260.00	per 100	30.00
6- 7" per 1,000	355.00	per 100	40.00
7- 8" per 1,000	455.00	per 100	50.00
8- 9" per 1,000	615.00	per 100	65.00
9-10" per 1,000	820.00	per 100	82.00
10-11" per 1,000	1,070.00	per 100	107.00
11-12" per 1,000	1,410.00	per 100	141.00
12-13" per 1,000	1,650.00	per 100	165.00



MINERAL SPRINGS TROUT POND

EAST VASSALBORO, MAINE 04935

Tel. 923-3201

Feb. 26, 1969

Mr. Albert E. Saudecki
50 Tanner Street,
Haddonfield, New Jersey

Dear Sir:

Inclose you will find price list for brook trout stocked in Maine. In regards to your pond, I would stock about 100 trout for this year in size from 6 to 9 inches long in April or May. Expenses with these could tell you better for future stocking if they service or not.

Yours Truly,
Leo P. Morneau

REPLY MESSAGE

THIS FORM AVAILABLE FROM GRAYARC CO., INC., 892 THIRD AVE., BROOKLYN, N. Y. 11232

Mr. Albert E. Sandecki

FROM

TO 50 Tanner St.,

SHY BEAVER TROUT PONDS

Haddonfield, New Jersey 08033

P. O. BOX 53
WEST BUXTON, MAINE 04093
Tel: (Area Code 207) 929-1700

SUBJECT: Trout stocking at Harborside

DATE: March 7 1969

FOLD ↑

Dear Mr. Sandecki: I thank you for your letter. Stocking is done on abasis of approximate
400 fish per acre. Since you have about a 1/4 acre pond I would recommend that you stock
100 Speckled Trout of the 5-6" size since the pond is new. If you decide to feed the trout
then you can stock quite a few more. But for the first year to see how they do this would
this would be enough. Enclosed please find my price list. Free delivery would depend on
whether I could find more small orders in your area or not. But I have several customers
in the area and I believe it could be done otherwise you could pick them up at the hatchery
on your way up. I supply free containers.

Yours truly,

Maurice R. Parent
Maurice R. Parent

PLEASE REPLY TO → SIGNED

DATE

SIGNED

50 Tanner Street
Haddonfield,
New Jersey 08033
19 February 1969

Mineral Springs Trout Pond
East Vassalboro,
Maine

Mr. Leo Morneau
Owner

Dear Mr. Morneau:

Mr. Albert Dow of the Hancock County Soil Conservation Service suggested that I contact you in regard to advice and the purchase of fish for the stocking of a small farm pond.

I would like to ask your advice on the practicality of putting fish in this pond. If you think it possible when would be the best time to do it and how many should be stocked.

Information on my pond is as follows:

Size	100' X 100' (approx)
Surface area	10,000 sq. ft.
Depth	Varies from 1' to 10'
Water Source	Spring and Watershed Good flow in Spring, Fall & winter Poor in summer (dry summer)
Location	Harborside, Me. on Cape Rosier

The pond was dug this past summer and has a very heavy clay bottom. My intention was to (and still is) to have it as a duck pond but I hope to use some fish as a means of controlling mosquitos.

Any advice would really be appreciated. If you think it is possible to have fish would you please send me details on ordering.

Thank you,

Sincerely,

Albert E. Sandecki

LETTER TO ALL
3

UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

6 January 1969

Mr. Albert Sandecki
50 Tanner Street
Haddonfield, New Jersey 08033

Dear Mr. Sandecki:

Thank you for sending us the Wild Life Nurseries address for getting wild rice. We've ordered the catalog.

As for the fish stocking, anyone with at least a quarter-acre pond can get free trout for the initial stocking from the U.S. Dept of Interior through the Hancock County Soil & Water Conservation District. However, your pond measures less than one-quarter acre.

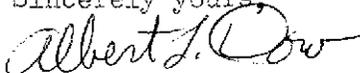
Commercial sources of trout in Maine are:

Mineral Springs Trout Pond
Leo Morneau, Owner
East Vassalboro, Maine

Old Trout Pond
John M. Wheaton, Owner
RFD #1
Bangor, Maine 04401

Shy Beaver Trout Pond
Maurice Parent, Owner
West Buxton, Maine 04093

Their prices are all the same. Delivered fingerlings (2-3") are \$12.50 per 100 fish. Your pond without supplemental feeding will support just about 100 trout. There are other hatcheries outside of Maine.

Sincerely yours,


Albert L. Dow, Work Unit
Conservationist

ALD:ew

50 Tanner Street
Haddonfield,
New Jersey 08033
19, November 1968

Humble Oil & Refining Company
Billingsport Road & Connell Road
Paulsboro, New Jersey

Dear Sirs:

I noticed in the August issue of the New Jersey Outdoors magazine a write up about your product FLIT MLO.

Under the guidance of the U.S. Dept. of Agriculture and the Soil Conservation Service, I have constructed a farm pond for the use of wildlife on my property in Maine.

In the past I have experienced quite a mosquito problem. The article in the Outdoors magazine states that your product is "harmless to fish, wildlife and vegetation. If this is true it would seem to me to be a most practical product for my use as well as many other cooperators with the Soil Conservation Service.

would you please send me any information that you may have available on FLIT MLO also where I may obtain enough for use on a pond and marsh area of approximately 2 acres.

Sincerely,

Albert E. Sandecki

50 Tanner Street
Haddonfield,
New Jersey 08033
19, November 1968

Soil Conservation Service
Ellsworth, Maine 04605

Mr. Albert Dow
Work Unit Conservationist

Dear Mr. Dow:

Enclosed is the address that Mr. Alger Pike sent to me in reference to wildlife cover for ponds. The catalog sent to me was really worthwhile and I would think it would be worth the 25¢ investment on the S.C.S.'s. part if any other cooperator is in need of advice on where to obtain wild rice as well as other pond vegetation.

I wrote to Mr. Keith Havey as you suggested in regard to a specie of fish for the pond. He answered suggesting Brook Trout and banded killifish (*Fundulus Diaphanus*) I know where I can get the mummichubs but not the Trout. In his letter he suggested that I contact you about obtaining the trout through your department and the Fedreal channels.

I do not think I will be able to get up to Harborside this fall (possibly this winter) but I would like to make whatever arrangements are necessary for the stocking of the pond this coming spring. That is if you would think this practicle maybe I'm rushing things and it would be better to let the pond age and settle a bit and plant the things I want in the pond.

My neighbor Mr. Farnham has informed me that the pond is full now, that is up to the 18" sluiceway notch I have made some teak splash boards which will bring the pond to the level of the upper opening this spring. I will as you suggest build up the riprap this spring to prevent errosion. I was under the impression that I must have an emergency spillway at one end of the dike, dependent on how the water level is I will either fill this in or leave it as is this summer.

Thanks again for you help and have a good Thanksgiving.

Address for Wildrice etc..

WILD LIFE NURSERIES
P.O. Box #399-F
OSHKOSH,
WIS. 54901

Mr. John J. Lemberger (Naturalist)

Sincerely,

DR. W. HARRY EVERHART
CHIEF, FISHERIES DIVISION
LYNDON H. BOND
ASS'T. CHIEF, FISHERIES DIVISION
LAURENCE F. DECKER
CHIEF, ENGINEERING DIVISION
KENNETH W. HODGDON
CHIEF, GAME DIVISION
STEPHEN E. POWELL
ASS'T CHIEF, GAME DIVISION



C. KEITH MILLER
BUSINESS MANAGER
STANLEY P. LINSOTT
SUPT., HATCHERIES DIVISION
WILLIAM C. MINCHER
DIRECTOR, INFORMATION AND
EDUCATION
MAYNARD F. MARSH
CHIEF WARDEN
WINIFRED E. CLARK
SECRETARY TO COMMISSIONER

DEPARTMENT OF

Inland Fisheries and Game

RONALD T. SPEERS, COMMISSIONER
GEORGE W. BUCKNAM, DEPUTY COMMISSIONER
AUGUSTA, MAINE 04330
GAME DIVISION
Dept. Inland Fisheries & Game
Forest Resources Building
Room 236, U. of M.
ORONO, MAINE 04473

November 1, 1968

Mr. Albert E. Sandecki
50 Tanner Street
Haddonfield,
New Jersey 08033

Dear Mr. Sandecki:

Thanks for your letter, and I'm glad to hear that you have built a wild-life pond which I am sure will be used by many species of wildlife.

Planting rice may be beneficial but generally we believe that the proper native food plants will seed in themselves. However, rice is a good start. I would also suggest no more than two wood duck boxes and an enclosing material in regards to their construction. It is next to impossible to provide for any particular species on a small pond, so I would suggest only the two boxes until you can determine the most important use of the area. It may be used more by migrating waterfowl rather than nesting ducks, which often happens.

We appreciate your interest very much and if we can be of any more help please do not hesitate to write.

Sincerely,

J. William Peppard
Migratory Bird Research Leader

WILD LIFE NURSERIES

"THE ORIGINAL WILDLIFE & GAME FOOD CONSULTANTS"

Specialists in the Development of Natural Feeding Grounds

P.O. Box 399

Oshkosh, Wisconsin, U.S.A. 54902



All Prices are Prepaid unless otherwise stated. If there is an error on this Invoice. Please Return At Once. Our responsibility ceases after we deliver to Transportation Company.

Sold To:

Albert Sandecki
50 Tanner St.
Haddonfield, N.J. 08033

Deliver To: Albert Sandecki
50 Tanner St.
Haddonfield, N.J. 08033

DATE RECEIVED
2-28-69

TERMS
usual

ORDER NO.
Fm F

ROUTE VIA
parcel post

CASH RECEIVED WITH ORDER \$ 16.30

CHECK NO. 307

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
3 lbs.	Wild Duck Millet seed		1.80
100	Giant Bur Reed roots		6.00
2 lbs.	Wampee Duck Corn seed		3.50
2 qts.	Giant Wild Rice seed		5.00
			\$16.30

THANK YOU VERY MUCH FOR THIS ORDER

complete planting instructions explained in your catalog. Shipping the (first of April) plant at once on arrival except for Millet seed. Hold this and plant the end of May.

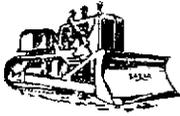
Good Luck with your planting and HAPPY HUNTING!!!

PLEASE SHIP FIRST OF MAY
IF POSSIBLE.

Thanks you.

A. Sandecki

Mr. Sandecki:
Holding your order for May 1st delivery as requested. On arrival, store the Bur Reed, Duck Corn and Rice under refrigeration until you leave for May



Frank O. Fowler

* Bulldozing * Excavating

* Sand, Loam, Gravel

Brooksville, Maine
04617

326-4906

DATE Sept 11, 1968

TO: Albert Sandwick
St. J. ...

35 hrs	Backhoe	12	41.25
10 hrs	Loader	10	120.00
14 hrs	Bulldozer		105.00
3 hrs	Log		12.00
		38	378.25
	Moving building		
2 hrs	Loader		24.00
6 hrs	Labor, shells, spikes		25.00
			49.00
	Total		\$327.25

Pa. CHK # 249
327.25
Sept 23.68

TELEPHONE 374-2251

A. B. HERRICK & SON, Inc.

CONTRACTORS AND BUILDERS

HARDWARE - LUMBER - PAINTS - CEMENT & TILE

BLUE HILL, MAINE 04614

September 9, 1968

SOLD TO

Mr. Albert Sandecki
50 Tanner Street
Haddonfield, New Jersey 08033

INTEREST AFTER 30 DAYS

ACCOUNT FORWARDED TO September 1, 1968

Per enclosed slip

\$58.11

*Paid Sept 13/68
242
CHK*

STATEMENT

James F. Steele
Brooklin, Maine

Sept. 16 1968

To Albert Sandeck

NO. 1251 EFFICIENCY® LINE

TERMS:

6½ cu. yds.	Ready-mix Concrete	130 00
11 pcs.	½" Re-Bar 20'	22 00
	bag ties	50
12 ft	#4 pine	1 56
33	12" Snap ties	6 60
		<u>160 66</u>
	S. Sales Tax	7 23
		<u>167 89</u>

This bill includes all but the cast iron drain pipe and 2' m steel waiting for a bill to come from Frank Snow. Will send that bill for the pipe along soon.

Pd. 23 Sept 68
 CHK # 248

50 Tanner Street
Haddonfield,
New Jersey 08033
28 October 1968

Wildlife Nurseries
P.O. Box 399-F
Oshkosh,
Wisconsin 54901

Mr. John J. Lemberger
Naturalist

Dear Mr. Lemberger:

Mr. Alger Pike of Lubec, Maine has given me your address in regard to purchasing wildlife cover.

I have just completed a pond for fish and wildlife on my property in Maine and intend to stock it with Brook trout and also make it attractive to wild ducks.

The pond has been built under the direction of the Soil Conservation Service USDA Hancock County, Maine. The surface area is roughly 10,000 sq.ft. with about 200 ft. of gradual shore line for the purpose of growing the wild rice. Also there is an island about 500sq.ft. for a nesting area. I can control the water surface area to a depth of 18". If you have any advise on the ways to plant and grow wild rice and other cover along with fish culture plants please feel free to let me know.

Lastly the ponds water source is an intermittent stream and spring, ponds depth is 8 to 10 ft.

Enclosed is .25¢ for your illustrated literature.

Sincerely,

Albert E. Sandeckl

Address to 50 TANNER STREET
HADDONFIELD,
NEW JERSEY

08033

Attract the Wild Ducks

The surest way to have good waterfowl shooting is to establish PERMANENT, LEGAL, NATURAL feeding grounds. Plant our Giant Wild Rice, Sago, Wild Celery, Millet, etc. Over 40 varieties available for all conditions, Northern & Southern grown, adapted to all localities. Also Fish Culture Plants.

ATTRACT & HOLD UPLAND GAME BIRDS . . . Plant our Special Seed Mixes. Provide natural cover plots and food the year 'round. Improve hunting—more birds. Send 25¢ for interesting, illustrated literature. Describe your area, receive expert planting advice that gets results.

WILD LIFE NURSERIES (Since 1896) . . . John J. Lemberger—Naturalist—Wildlife Consultant
Oshkosh, Wis. 54901

FOOD IS THE SECRET



Clearing Muddy Farm Ponds



Muddy Ponds: Newly constructed ponds or ponds built in silty-clay soils tend to be muddy. This cuts down on the efficient use of the water. Use of irrigation and water systems are hampered. Fish production is lowered as food is difficult to find. Muddy water is less desirable for farm use.

Materials for Clearing Ponds: The most common materials used for settling (flocculating) silts are Gypsum and Limestone. Other materials include spoiled hay, weeds, grass clippings, etc.

Using Gypsum: A suggested rate of application is 12 lbs. per 1,000 cu. ft. or 500 lbs. per ac. ft. (325,851 gallons or 43,560 cu. ft.) To calculate acre feet, multiply the surface area, in acres, by one third of the maximum depth (average depth), in feet. If pond is not cleared in one application, add smaller amounts later. Shovel Gypsum into the pond from the windward side. On large ponds, spread from a boat. Wall plaster is the same as Gypsum.

Using Limestone: Agricultural limestone (calcium carbonate) or slaked lime may be used. A general rate of application would be 2,000 lbs. per acre. A quarter acre pond would need 500 lbs. or 7 bags per application. Add more lime if pond does not clear or muddy water is brought into the pond. Lime, with fertilizer, will bring about a better algal bloom. (Do not use calcium oxide lime, it is toxic to fish.)

Good land use reduces silting. Fence stock from pond. Sod dam and banks. When swimming, use a sandy beach cover or dock to cut down stirring up silts. Maintain a good grass or woods cover on a watershed. Use a minimum of one half ton of 20% superphosphate per acre as topdressing pastures in watershed. This will help keep runoff water clear as 20% superphosphate is about half Gypsum.



DEPARTMENT OF

Inland Fisheries and Game

RONALD T. SPEERS, COMMISSIONER

GEORGE W. BUCKNAM, DEPUTY COMMISSIONER

AUGUSTA, MAINE 04330

October 21, 1968

Mr. Albert E. Sandecki
50 Tanner St.
Haddonfield, New Jersey 08033

Dear Mr. Sandecki,

Received your letter today concerning management of your wildlife pond.

Combinations of bass with forage fish have not been especially successful in ponds such as yours in the Northeast. If you are going to stock fish at all, I would try brook trout obtained through Mr. Dow and Federal channels. If you wish to stock, along with the trout, a species that might assist in mosquito larvae control, you could try the banded killifish, Fundulus diaphanus, but I cannot guarantee success. This would be strictly an experimental procedure.

As far as chemical control of mosquito larvae is concerned, I would suggest you contact the Department of Entomology, University of Maine asking advice. Point out that wildlife interests, both fowl and fish, are involved.

You could easily obtain the killifish (commonly called "mummichubs") from most of the nearby ponds with a simple wire mesh minnow trap baited with bread or with a small hand seine. Walker Pond has them.

Hope this letter has been of help.

Very truly yours,

Keith Havey
Regional Fishery Biologist

cc: Albert Dow, SCS

50 Tanner Street
Haddonfield,
New Jersey 08033
14 October 1968

Maine Dept. of Inland Fisheries and Game
Mr. Keith Havey
Fisheries Biologist
Machias, Maine 04656

Dear Mr. Havey:

I have been referred to you by Mr. Albert Dow of the soil conservation service in Hancock County for information in regard to the stocking of fish.

Under a cooperative agreement with the SCS I have constructed a pond for an improved wildlife habitat. The pond is designed for use by ducks, but in the construction of the dikes the pond ended up deeper than intended.

Mr. Dow suggested I contact you in regard to stocking some small mouth bass along with a food fish, or for that matter any other species that you would feel suitable.

The pond size is as follows:

Depth: 0 to 8 feet

Surface area: 10,000 sq. ft.

Water Source: Intermittent stream and Spring

Location: Castine Quadrangle Topo map

44° 21' 09" Lat.

68° 48' 42" Lon.

My intentions are to control a possible mosquito problem with a natural predator of the larvae, if however fish would not be practical in this size pond, I would appreciate your advice on a chemical control that would not be harmful to other wildlife.

Lastly I have been told that a product called "Flit MLO" made by the Standard Oil Company is good would you have any advise?

I would appreciate any help you can offer.

Thank you

Sincerely,

Albert E. Sandecki

50 Tanner Street
Haddonfield,
New Jersey 08033
14 October 1968

Maine Department of Inland Fisheries and Game
Mr. William Peppard
Game Biologist,
University of Maine
Orono, Maine

Dear Mr. Peppard:

Mr. Albert Dow of the Soil Conservation Service (Hancock County) has referred me to you in regard to information on duck habitat.

Under the direction of the SCS I have recently built a wildlife pond on my property in Maine. I would like to know what species to introduce or attract to the pond area and how.

The pond has about 200' of gradual shoreline and an island approximately 500 sq.ft. in size. I intend to plant wild rice along with any other cover and feed that you might suggest. The pond is in a relatively secluded area and was built with the intention of its being used by waterfowl.

Mr. Dow further suggests that I ask you for information on the number of and kinds of duck boxes to be built for use on the pond site.

The pond size is as follows:

Depth ----- 0 to 8 feet

Surface area -- 10,000 sq.ft.

Water Source--- Intermittent stream and Spring

Location ----- Castine Quadrangle Topo Map

44° 21' 09" Latt.

68° 48' 42" Long.

Any advice and suggestions would be sincerely appreciated.

Thank you,

Sincerely,

Albert E. Sandecki

50 Tanner Street
Haddonfield,
New Jersey 08033
14 October 1968

Mr. Alger Pike
School Street
Lubec, Maine

Dear Mr. Pike:

Mr. Albert Dow of the Soil Conservation Service in Hancock County has referred me to you for information on where I can purchase wild rice.

I have just completed a pond for wildlife on my property in Maine and intend to attract ducks. Any information that you could give me would be sincerely appreciated.

The pond is 10,000 sq. ft. in surface area with approximately 200 feet of gradual shoreline and a 500 sq. ft. island for nesting. I can control the water surface area to a depth of 18". If you have any advise on the ways to plant and grow wild rice please feel free to let me know.

Thank you,

Sincerely,

Albert E. Sandecki

Enclosed is a self addressed envelope.

UNITED STATES GOVERNMENT

*Memorandum*U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

TO : Mr. Albert Sandecki
50 Tanner Street
Haddonfield, New Jersey 08033

FROM : Albert L. Dow, Work Unit Conservationist
Soil Conservation Service, USDA
Ellsworth, Maine

SUBJECT: Conservation Pond

4 October 1968

I've checked your pond. It looks very good. One of the engineers from our State Office approved of the 10" grid of 1/2" reinforcing rod.

The emergency spillway is about the same elevation as the top of your flash boards will be. Water can go out there when it gets to the top of the flash boards so you will perhaps want to raise this. With the large concrete weir you have, an emergency spillway isn't required. If the rock rip-rap is carried further above the height of the weir, it would reduce the chance of water eroding around those highest rocks when there is a large head of water passing through. The rip-rap is placed very well. I photographed it for an example.

I was on vacation when you called Frank Bush. He said that your pond had been finished. I believe you had left for home by that time.

I suggest you write Mr. Alger Pike, School Street, Lubec, Maine, to see where he purchases wild rice. The address we once had furnished a limited amount of seed.

In regard to small mouth bass, I'm not sure state laws allow anyone to bring them into the state. Due to their competition with our more selected trout and salmon, the state likes to keep the bass controlled in non-trout habitat. If you'd like to inquire about getting some, write to Keith Havey, Fisheries Biologist, Maine Department of Inland Fisheries & Game, Machias, Maine, 04656.

Your questions about number of duck boxes and species you should introduce could best be answered by William Peppard, Game Biologist, Inland Fisheries & Game, University of Maine, Orono, Maine.

Let me know when you plan to be up again, if this year. We can perhaps arrange to get together to discuss your whole conservation plan.

ALD:ew
enclosures



50 Tanner Street
Haddonfield,
New Jersey 08033
Sept. 30th 1968

Superintendent of Documents
U. S. Government Printing Office
Washington, D.C. 20402

Dear Sir:

Could you please send the following publications:

1. U.S.D.A. Leaflet # 374 .05
2. U.S.D.A. Leaflet # 373 .05
3. Good Land Use Growing
the Flowering Dogwood
4. U.S.D.A. Farmers Bulletin # 2218
- 5.

For items 3 and 4 I could find no referrence to a price for these publications. If there is a charge for them please advise and I will send the fee.

Sincerely,

Albert E. Sandecki

Address to: ALBERT E. SANDECKI
50 TANNER STREET
HADDONFIELD,
NEW JERSEY
08033

POND - COST.

FIELD COVER -

40.30 PLANTS
23.55 SHIPPING

LEGAL SERVICES
(CAIAHAN AGREEMENT)

30.00

SEWER DIVERSION PIPE
MESH 1" x 2" x 6' (MUSKRATS)

25.40
56.50

REMOVAL OF ALDERS }
CLEARING POND AREA } LABOR / 2" HR.
+ GRADING BY HAND }

80.00

BACK HOE 5 1/2 HRS. 7.50/HR.

41.25

LOADER 10 HRS. 12.00/HR

120.00

BULLDOZER 14 HRS. 7.50/HR

105.00

5 YDS ROCK

12.00

534.00

CONSTRUCTION OF DAM.

CONCRETE 6 1/2 CU YDS. RE-BAR + TIES

167.89

LABOR 8 HRS. 5.50/HR + FORMS

88.00

789.89

PIPE 4" DRAIN + PLUG

MOVING WOODSHED LOADER 2 HRS / 12.00
TO POND AREA. (F.F.) LABOR 6 HRS / 4.00
(J.D.)

24.00

25.00

16.00

65.00

COST OF REPAIR
WASHOUT 5/30/69

F. FOWLER
BULLDOZER
5 YDS ROCK
GRAVEL

50 Tanner Street
Haddonfield,
New Jersey 08033
Sept. 20, 1968

Mr. James F. Steele
Brooklin,
Maine 04616

James:

Enclosed is a check for \$ 255.89 in payment of your statement of Sept. 16.

Thank you for the helpfull suggestions on the building of the dam. I hope you have no difficulty in following the plans I sent on the Sundial.

Thanks again.

Sincerely,

Albert E. Sandeck

50 Tanner Street
Haddonfield,
New Jersey 08033
Sept. 20, 1968

Mr. Frank O. Fowler
Brooksville,
Maine 04617

Dear Mr. Fowler:

Enclosed is a check in the amount of \$327.25 to pay
your statement of September 11th.

Thank you for your work and help on the pond. I would
like to get some more loads of rock from you next spring.

Thank you,

Sincerely

Albert Sandecki

50 Tanner Street
Haddonfield,
New Jersey 08033
19 September 1968

Sears Roebuck and Company
Dept. 682
3245 W. Arthington Ave.
Chicago,
Illinois 60607

Dear Sirs:

I noticed and read with interest an article in the Evening Bulletin (Philadelphia) by Mr. Joe Pancoast in regard to stocking ponds with fish.

The article thoroughly covered your firms service by mail of stock for these ponds. Would you please send me the following pieces of literature and any other information that might be applicable.

1. Booklet F-7077 "Your Guide to Water Management and Fishing for Fun."
2. "Sears Aqua-Treater"
3. "Control of Aquatic Vegetation"
4. "How to Obtain More Fun, More Utility From Your Body of Water"
5. A price listing of fishes available for stocking.

I have recently built a pond in Maine under the direction of the U.S. Department of Agriculture and the Soil Conservation Service. I would be most interested in a specie that would thrive in a cold climate in a pond not exceeding the depth of 8'. The total surface area of the pond is 10,000 square feet.

I would also appreciate any information with regard to ordering and shipping procedures.

Thank you.

Sincerely,

Albert E. Sandecki

Address to: MR. ALBERT E. SANDECKI

50 TANNER STREET

HADDONFIELD,

NEW JERSEY

08033

50 Tanner Street
Haddonfield,
New Jersey 08033
16 September 1968

Soil Conservation Service USDA
Ellsworth, Maine 04605

Mr. Albert Dow
Work Unit Conservationist

Dear Mr. Dow:

I called your office the day of the construction of the dam and the digging of the pond, - Mr. Bush mentioned you had other projects on but that you would get out to see it sometime.

I do not know if you have had a chance to stop down or not, I did as best I could and hope it meets with your approval. The only changes in the dam were as follows; instead of the 4/4 reinforcing mesh a single 10" grid of 1/2" reinforcing rod was used, this was at the contractors suggestion, he felt it would be much stronger. The dam was poured and cured for ten days prior to the filling around it, clay was used as fill and tamped in around the footing very carefully. A steel pipe was put in the dam (with plug) to facilitate drainage, if I should ever desire to do so.

A 14' trapezoidal sluiceway was dug behind the dam and filled with 10 and 14" rock for the width of the spillway and the length of it approx. 25' long and 12' wide. The dikes have 1"x2"x 6" wire mesh along the pond side of the dike in order to discourage muskrats digging into the dikes. **EMERGENCY SPILLWAY AT SOUTHWEST END OF DIKE**

After scuffing off the dikes and the pond bed it was necessary to dig the pond to approx. 8' in depth in the middle area to get enough fill to build the dikes to the height you suggested. This was deeper than expected. The pond bottom is all dense blue clay. The island was left approx. 20'x20' and should end up about 6" to 1' below the surface of the water level when the pond fills. I want to control the water level in regard to the planting of this wild rice you were talking about for duck food.

I sincerely hope that what has been done pleases you, your not stopping down concerned me in the respect that maybe I had done something to displease you.

The following are some questions I have for your consideration.

Now that the pond is deeper than anticipated and it is approx. 10,000 square feet in surface area and 8' deep, would you advise some small mouth bass and a food fish for them? If so where and how do I go about getting some from the State of Maine, .. or could I use the source described in the enclosed article about Sears Roebuck Inc. ??

What kind of duck may make use of this pond and what kind of food should I provide (wild rices) How many duck boxes for this size pond shall I build this winter? If no ducks are attracted to the pond, can I introduce some, what kind and where can I get them?

Sincerely,

REFERENCE SLIP

TO

Albert Sandecki

 ACTION NOTE AND RETURN APPROVAL PER PHONE CALL AS REQUESTED RECOMMENDATION FOR COMMENT REPLY FOR SIGNATURE OF FOR INFORMATION RETURNED INITIALS SEE ME NOTE AND FILE YOUR SIGNATURE

REMARKS

black steel pipe
4" diam. \$2.25/ft.

Steamer cap w/nozzle

\$29.27

Labor \$50.00

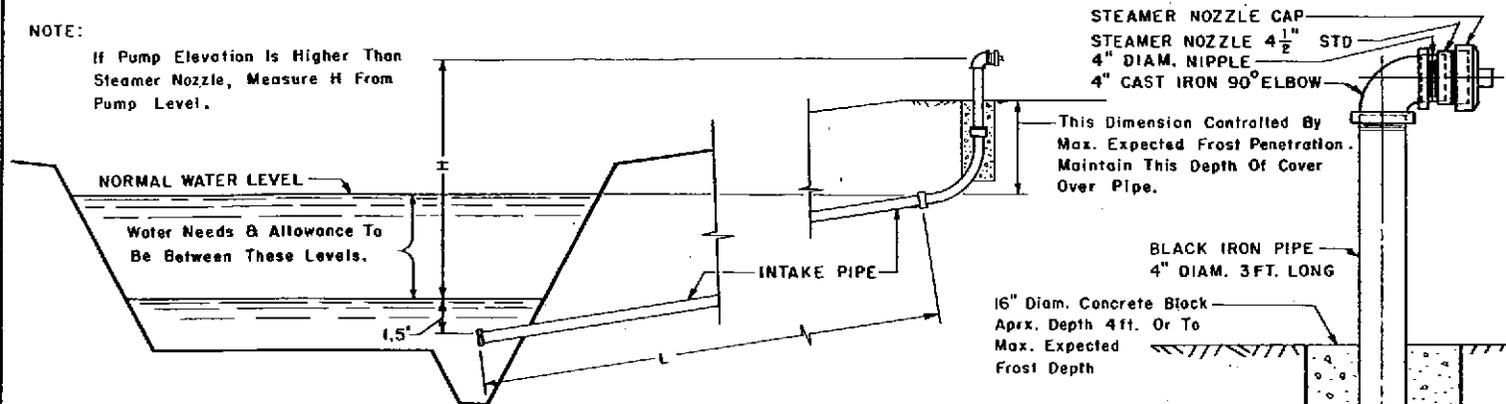
Strainer & \$80.00

(other parts
& assembly)

IM

NOTE:

If Pump Elevation Is Higher Than Steamer Nozzle, Measure H From Pump Level.



SECTION THROUGH INSTALLATION

CALCULATING REQUIRED LIFT

Total Required Lift = Head Loss In Hydrant, Fittings & Guard + Head Loss In Intake Pipe (n=0.012) + Static Lift (H)

USING 500 GALLONS/MIN.

$$\text{Total Required Lift} = 6.9' + \frac{L \times 3.3'}{100} + H = 6.9' + \text{---} + \text{---} = \text{---}$$

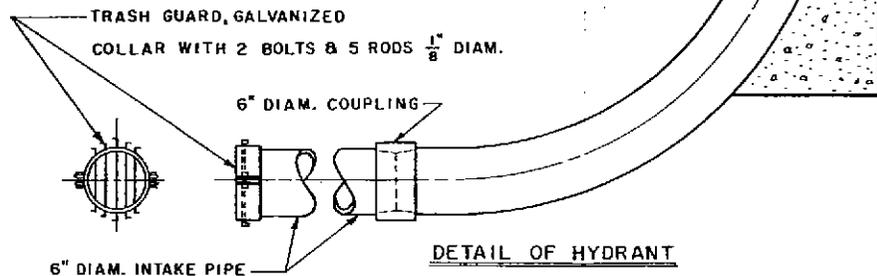
USING 250 GALLONS/MIN.

$$\text{Total Required Lift} = 1.7' + \frac{L \times 0.84'}{100} + H = 1.7' + \text{---} + \text{---} = \text{---}$$

NOTE:

Total Required Lift Value Not To Exceed Value Obtained From Table Of Allowable Lifts. (Below)

ALTITUDE (FEET)	ALLOWABLE LIFT (FEET)
0	23.0
500	22.5
1000	22.0
1500	21.6
2000	21.2
3000	20.4
4000	19.6
5000	18.8



DETAIL OF HYDRANT

SCALE 1" = 12"

UNITED STATES GOVERNMENT

Memorandum

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

TO : Mr. Albert E. Sandecki
Harborside, Maine

3 June 1968

FROM : Albert L. Dow, Work Unit Conservationist
Soil Conservation Service, USDA
Ellsworth, Maine

SUBJECT: Conservation Plans

As soon as I have someone to hold the rod for me, I'll be able to start your surveying. I'll have a conservation aide with me starting the 10th of June, so can survey that week.

My schedule from the 6th to the 10th is pretty full. If you will contact me while you're here we can discuss your plans as to the time a contractor can build the pond, and what the alternatives for building are.

Albert

AID:ew

AGREEMENT made as of the 31st day of March 1968, between PENOBSCOT MINING CORPORATION, a Maine corporation, hereinafter referred to as "Penobscot," CALLAHAN MINING CORPORATION, an Arizona corporation, hereinafter referred to as "Callahan" and ALBERT SANDECKI and JEAN SANDECKI, his wife, both of Haddonfield, New Jersey, hereinafter referred to as "Grantees."

WITNESSETH:

WHEREAS, Penobscot owns certain property, hereinafter referred to as "the Property," in Brooksville, County of Hancock, State of Maine, said property being that described in a deed dated December 20, 1957, from D. Elwin Dyer to Penobscot recorded in the Registry of Deeds, Hancock County, Maine, in Book 808, Page 334, which property is in part bounded by a brook referred to in said deed and is leased to Callahan under agreement dated July 2, 1964; and

WHEREAS, Grantees own certain property which lies adjacent to the Property and in part has a boundary common thereto along said brook; and

WHEREAS, Grantees desire to reconstruct a dam formerly located across said brook, one end of said dam to be located on Grantees' land and the other end to be located on the

Property, and desire a right, privilege and easement of impounding, raising and flowing the waters of said brook as herein-after specified and of flooding a portion of the Property; and

WHEREAS, Grantee's intended use of this reconstructed dam and pond area is to provide an attractive, improved wildlife habitat with the approval of Callahan and Penobscot and under the guidance of the Hancock County Soil Conservation Service;

NOW, THEREFORE, in consideration of the premises in the sum of One Dollar (\$1.00) and other good and valuable goods, it is agreed as follows:

1. Upon the terms and conditions hereafter set forth, Penobscot and Callahan hereby grant to Grantees the right, privilege and easement (a) of reconstructing a dam across said brook in a manner such that a portion of said dam shall lie on the Property, such dam to be reconstructed so that the waters of said brook may be raised to an elevation not exceeding 28 feet above mean sea level, which maximum elevation is .2 feet above the top of the existing concrete dam workings which are to be reconstructed, (but Grantees in no way promise to achieve any certain water height) and (b) of impounding, raising and flowing the waters of said brook in such manner and of flooding and covering with water a portion of the Property to such extent as results from damming only as aforesaid and to draw off and control the waters so impounded and to exercise said right, privilege and easement at any time or times in the future and in such manner as Grantees may decide from time to time upon the terms and conditions herein set forth.

2. Grantees shall comply with all applicable Federal, State and local laws, ordinances and regulations relative to any act

or easement herein granted and shall secure all licenses, permits and approvals required with respect thereto.

3. The within grant is subject to the condition that the exercise and enjoyment of the aforesaid right, privilege and easement shall not cause diversion of water to or flooding of the pit or underground workings of mine area on the Property so as to interfere with or disrupt mining operations therein.

4. Grantees and their representatives shall have the right to enter the Property for all of the aforesaid purposes and for the purpose of maintaining and controlling said dam and the waters so impounded.

5. Nothing contained herein shall permit Grantees, through the reconstruction or maintenance of such dam or impoundment or flowing of such waters or through any other right, privilege or easement hereby granted, to create, cause or maintain any nuisance or hazardous condition on the Property and Grantees covenant not to permit any such condition to continue unabated. If Grantees or any person holding by, through or under them shall be required under the terms of any law, regulation, ordinance, judgment or decree to fence all or a portion of the area covered by such waters, Grantees or the person holding by, through or under them shall be solely responsible for any such fencing of that portion of the Property which is flooded and shall cause any such fencing to be done in a manner such that the present location of the boundary line between the Property and Grantee's property will not be materially changed.

6. Grantees assume all liability of Penobscot and Callahan for and shall save Penobscot and Callahan harmless and indemnify them from any loss, cost or expense as a result of any

STATE OF NEW YORK)
) SS:
COUNTY OF NEW YORK)

On the _____ day of _____, 1968, before me personally appeared _____, to me known, who, being by me duly sworn, did depose and say that he resides in _____; that he is the _____ of Callahan Mining Corporation, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like order.

Notary Public

STATE OF NEW JERSEY)
) SS:
COUNTY OF *Burlington*)

Be it remembered, that on this *8th* day of *April*, 1968, before me _____, personally appeared Albert Sandecki and Jean Sandecki, his wife, who I am satisfied are the persons named in and who executed the within instrument; and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

William M. Baumgartner, Jr.
Notary Public
WILLIAM M. BAUMGARTNER, JR.
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Nov. 7, 1972