

Eggs Can Live 10 Years—**Amazing Little Briny Shrimp
Strange Creature of the Sea**

While larger and more colorful cousins are winning popularity contests with gourmets and cooks, the midget of the shrimp family has its own select circle of admirers.

In recent years, according to the Department of the Interior's Bureau of Commercial Fisheries, the brine shrimp has become a standard food for young tropical aquarium fishes, and is also used as food in fish hatcheries.

This is probably the shrimp the youngster meets when a science class watches eggs hatching under a microscope. It is also considered a superior organism for use in testing insecticides.

About a third of an inch long when fully grown, little brinies can make scant claim to beauty. The baby shrimp have one eye and one main set of legs; adults view the world through two stalked compound eyes, and have 11 pairs of swimming legs, with gills occurring about midway on the legs.

Color depends on the concentration and the chemical nature of salts in the water the shrimp lives in, and may range from pale yellow-green to blood red.

In spite of the small size, brine shrimp possess a talent for survival that whales might envy. If stored in a dry, fairly cool place, the eggs of this remarkable creature will remain alive for at least 10 years.

The discovery of this characteristic, in 1947, led to commercial harvesting of brine shrimp eggs for marketing throughout the world as a source of food for aquarium fish.

Although fish cannot digest the tough shells of the eggs, the eggs are easily hatched in salted tap water to provide live baby shrimp—a diet relished by most fish.

Brine shrimp are found throughout the world, but can live and reproduce only in water with a high salt content, such as that found in natural salt lakes or in ponds where sea water is evaporated to obtain salt.

In Utah's Great Salt Lake, for example, the salinity of the water was recorded at about 25 per cent in 1950, compared to the

3 per cent salinity of sea water.

The brine shrimp sometimes congregate at the surface of the G.S.L., forming ribbon-like patterns nearly half a mile wide and extending miles into the lake.

Methods of collecting and processing brine shrimp eggs, as well as the life history of the species, are described in the Bureau's Fishery Leaflet 527, "Brine Shrimp."

The leaflet is available from the Bureau of Commercial Fisheries Publications Division, 1801 N. Moore St., Arlington, Va., 22209.

**THE ANCHORAGE
NATIVE WELCOME CENTER**

236 East 5th Avenue
in Anchorage

INVITES YOU

Invites you to drop in anytime
you are in Anchorage
for a cup of coffee
and a warm place to meet friends.
If you are looking for a job, the
staff can help you with your application.

**Saxman Dancers
Need Decor Items**

The Saxman Dancers of Ket-chikan have requested assistance in the refurbishing of their ceremonial dance costumes, according to an announcement from the Alaska State Council on the Arts.

The need for a bearskin, bear claws, reindeer hides, weasel skins and sea lion whiskers has prompted the call for assistance. The dancers will carve masks

and headdress panels and plan to sew new blanket robes to replace those now old and worn from years of use.

Donations of the requested items or any information leading to this request may be sent to Mrs. Mary Hale, Chairman, Alaska State Council on the Arts, 2533 Providence Avenue, Anchorage, Alaska 99504.

**HANSON'S
TRADING CO.**

General Merchandise

Evinrude Skeeter

Snowmobile Dealer

Phone: 442-3301

P.O. Box 47

Kotzebue, Alaska 99752

**WRIGHT'S AURORA
CONSTRUCTION**

Box 2120 Fairbanks, Alaska 99701 - Phone: 456-6361

**LAND
for
LEASE**

Industrial Lots
1½ Mile Peger Road

OWNER
Gareth T. Wright
World Champion
Dogteam Racer

LAND CLEARING; ACCESS ROAD
CONSTRUCTION; AIR FIELD CON-
STRUCTION;

AND
ALL RELATED EARTH WORK FOR
PIPELINE COLLECTOR SYSTEMS
INCLUDING SPECIAL

**FREIGHTING
REQUIREMENTS**

An Alaska Native Owned Company

Requests the ATTENTION of

OIL INDUSTRY