WASTEWATER DISPOSAL REGULATIONS

NOTICE IS HEREBY GIVEN that the Department of Environmental Conservation, under authority vested by AS 46.03.020(17), AS 46.03.020(10) (A), AS 46.03.020(10) (D), AS 46.03.020(10) (E), AS 46.03.070, AS 46.03.090, AS 46.03.090, AS 46.03.100, AS 46.03.101, AS 46.03.710, AS 46.03.900, AS 46.03.810, AS 46.03.900, Proposes to adopt wastewater disposal control regulations which implement, interpret, and make specific the wastewater disposal control provisions of Chapter 3, Title 46, Alaska Statutes

COPIES

COPIES

Copies of the proposed wastewater disposal regulations may be obtained by writing to the Commissioner, Department of Environmental Conservation, Pouch O, Juneau, Alaska 99801 or at the following locations:

UCCATTO

Department of Environmental Conservation (St. Ann's Center), 586-6721

419 6th Street

Public Library 114 W. 4th Street

Anchorage:

Regional Office (Kyle Cherry) Department of Environmental Conservation 274-5527 McKay Building

Fairbanks:

Regional Office (Doug Lowery) Department of Environmental Conservation 452-1714 State Court and Office Building, Room 105 604 Barnette

Ketchikan:

Ketchikan Public Library 629 Dock Street

Sitka

Juneau:

Kettelson Memorial Library

Valdez Public Library

PROPOSED REGULATIONS
ad wastewater disposal regulations are as follows:
ENVIRONMENTAL CONSERVATION 18AAC 72.010
CHAPTER 72. WASTEWATER DISPOSAL The propose

Surface Wastewater Discharge Prohibited
Subsurface Wastewater Discharge Prohibited
Residential Sewerage Required
Pretreatment
Sludge Disposal
Connections Prohibited to Overloaded Facilities
Plan Review
Emergency Notification
Penalties
Definitions

080, Emergency Notification
090, Penalties
100, Pen

of the land.

(e) No person may discharge, cause the discharge, permit or allow the discharge of storm water, silty water from construction dewatering efforts, snow melt, gutter run-off, or street run-off to a sewage system designed to contain only sewage or industrial liquid waste.

(1) No person may discharge, cause the discharge, permit or allow the discharge of oil, petroleum products, or solvents to a sewage system designed to contain only sewage, storm water, or industrial liquid waste.

(Eff. / / , Reg.)

the discharge of oil, petroleum products, or solvents to a sewage system designed to contain only sewage, storm water, or industrial liquid waste. (Eff. / / Reg.)

AUTHORITY: AS 44.46.020 (2) AS 46.03.020 (10) (A) AS 46.03.020 (10) (B) AS 46.03.020 (10) (D) AS 46.03.020 (10) (E) AS 46.03.020 (E) AS 46.03.

No person may construct, place, or operate a septic tank or in the ground, either directly above, directly below, or within measured horizontally, of a water supply pipe. If sewer lines supply pipes must cross, the sewer lines shall be constructed of with water tight joints for ten feet on both sides of the water.

supp resid

es, person may construct or install a septic tank for an individual dwelling unit with a liquid capacity of less than 1,000 gallons, operson may construct or install a sewer line with a diameter eight inches without prior written approval from the department, operson may construct, install, maintain, or operate a septic labsorption system in permanently frozen ground.

Reg.)

AUTHORITY: AS 46,03,020 (10) (A)

cast

AUTHORITY: AS 46,03,020 (10) (A)
AS 46,03,020 (10) (D)
AS 46,03,050
AS 46,03,710
AS 46,03,710
AS 46,03,710
AS 46,03,800 (a)
AS 500 (a)
AS c 72,030, RESIDE may plat, divide, or for residential or recrease systems approved if on-lot water supressible systems, and sec. 20 of if a community waters 20,000 contiguity systems, and sec. 20 of the community of the systems, and sec. 20 of the systems and systems are systems.

or pare (a) (Ef

AUTHORITY: AS 44.46.020 [2]
AS 46.03.020 (10) (A)
AS 46.03.020 (10) (D)
AS 46.03.020 (10) (U)
AS 46.03.050
AC 72.040. PRETREATMENT. The department may require strial liquid wastes or other wastes which are discharged or planned charged to public sewerage systems or treatment works be treated wized in order to prevent overloading or damaging effects upon the werage system, treatment works, or receiving waters.

/ , Reg.)

AUTHORITY: AS 46.03.020 (10) (A) AS 46.03.020 (10) (D)

AS 46.03.020 (10) (H) AS 46.03.110 (a) AS 46.03.710

18 AAC 72,050. SLUDGE DISPOSAL. (a) No person may deposit, cause the deposit, permit or allow the deposit of sludge from septic tanks, holding tanks, cesspools, privies, sewage treatment works, water treatment works, industrial or commercial facilities, or sludges from other wastes to the waters or land without a waster disposal permit.

(b) The department may require that sewage systems or treatment works be designed or operated to accept and treat sludges.

(Eff. / / , Reg.)

AUTHORITY: AS 46,03,020 (10) (A)
AS 46,03,020 (10) (D)
AS 46,03,100 (a)
AS 46,03,101
AS 46,03,102
AS 46,03,10

(Eff. / / , Reg.)

AUTHORITY: AS 46.03.020 (10) (A)
AS 46.03.020 (10) (D)
AS 46.03.020 (10) (D)
AS 46.03.070
AS 46.03.710
AS 46.03.710
AS 46.03.710
AS 46.03.710
AS 46.03.710
BE ACC 72.070. PLAN REVIEW. (a) No person may construct, alter, or modify a sewerage system or treatment works or any part thereof until tetailed engineering reports, plans, and specifications are submitted to the department and approved by the department in writing.

(b) The engineering reports, plans, and specifications shall be prepared, signed and sealed by a professional engineer registered in the State of Alaska.

Alaska.

(c) The department may require that, in addition to generally accepted engineering practices, the designs for sewerage systems and treatment works in remote areas have a history of successful operation in comparable environmental situations. Sewerage systems or treatment works also must be designed to successfully operate under the conditions of seasonal frost or perennial frost encountered in the areas where the construction is proposed.

(Eff. / / , Reg.)

AUTHORITY: AS 46.03.090

18 AAC 72.080. EMERGENCY NOTIFICATION. (a) The owner or operator of sewage or industrial liquid sewerage systems or treatment works shall report to the department within 24 hours by telephone or telegraph or, in the absence of both, by mail, in the event of
(1) treatment works out of operation for a period greater than sk hours;
(2) chlorine accident, spill or outage;
(3) treatment works flooding;
(4) sludge Carry-over, wash-out, or overflow;
(5) any by pass of treatment works or part thereof during periods of highflow or equipment breakdown.
(b) A follow-up written report shall be sent to the department within 48 hours of the event reported.
(c) The written report shall contain but not be limited to
(1) times and dates of the event;
(2) a detailed description of the event, including quanties of sewage involved;
(3) details of any damage to receiving waters;
(4) actions taken to correct the causes of the event.
(Eff. / / , Reg.)

AUTHORITY: AS 46.03.020 (7)
AS 46.03.020 (10) (A)
AS 46.03.020 (10) (A)
AS 46.03.020 (10) (D)
AS 46.03.760

18 AAC 72.090. PENALTIES. A person who violates any provision of this chapter is guilty of a misdemeanor and upon conviction is punishable by a fine of not more than \$5,000, or by imprisonment for not more than one year, or both. Each unlawful act or each day of violation constitutes a separate offense.

(Eff. / / , Reg.)

(Eff. / / , Reg.)

AUTHORITY: AS 46.03.020 (10) (A) AS 46.03.710
AS 46.03.760
AS 46.03.760
IB AAC 72.100. DEFINITIONS. Unless the context indicates otherwise, in this chapter
(1) "cesspool" means a subsurface pit which receives untreated

sewage:

(2) "commissioner" means the commissioner of environmental conservation;

(3) "community sewerage system" means any system, whether publicly or privately owned, serving two or more individual dwelling units or business establishments, for the collection and disposal of sewage or industrial liquid wastes, to a point of treatment works;

(4) "community water supply system" means a source of water and a distribution system, including treatment works, whether publicly or privately owned serving the public or more individual dwelling units;

(5) "department" means the Alaska Department of Environmental Conservation;

(6) "equalized" menas the dampening of daily fluctuations of flow of sewage, industrial liquid wastes, or other wastes so as to distribute surges over a period of time;

(6) "equalized" menas the dampening of any inclusions of flow of sewage, industrial liquid wastes, or other wastes so as to distribute surges over a period of time;
(7) "holding tank" means a vessel for the temporary storage of sewage or excrement, such as found on boats, mobile homes, and campers;
(8) "leachate" means water that has percolated through solid waste;
(9) "other wastes" means garbage, refuse, decayed wood, sawdust, shavings, bark, trimmings from logging operations, sand, lime, cinders, santes, offal, oil, grease, tar, dyestuffs, acids, chemicals, and other substances not sewage or industrial waste which may cause or tend to cause pollution of the waters of the state:
(10) "person" means any individual, public or private corporation, political subdivision, government agency, municipality, industry, copartnership, association, firm, trust, estate, or any other entity whatsoever.
(11) "priyy" means a structure which receives excrement, usually not waterborne;

association, firm, first, estate, or any other entry means a structure which receives excrement, usually not waterborne;

(11) "private water supply well" means a well serving a single (12) "private water supply well" means a well serving a single (13) "residential area" means land divided into two or more development of housing including mobile home parks; or that land which has been zoned for any residential use by a governmental zoning agency;

(14) "septic tank" means a settling tank in which solid and scum materials may be removed from sewage;

(25) "sewer" means a pipe or enclosed conduit which carries sewage, industrial liquid wastes, or other wastes, but not including that plumbing that conveys wastewater from the building to the property line or point of on-lot disposal;

(6) "sewage" means the water-carried human or animal wastes from the sidences, buildings, industrial establishments, or other places together with ground water infilitation and surface water as may be present; to mixture of sewage with industrial liquid wastes orother Wastes is sewage";

from residences, buildings, industrial establishments, or other places, together with ground water infiltration and surface water as may be present; to mixture of sewage with industrial liquid wastes orother Wastes is "sewages";

(17) "sewerage system" means pipelines or conduits, pumping stations, and force mains, and all other appurtenant constructions, devices, and appliances used for conducting sewage, industrial liquid waste, or other wastes to a point of ultimate disposal;

(18) "sludge" means accululated solids separated from sewage, industrial liquid waste, or other substances not sewage and substances of the sewage substances of

AUTHORITY: A5 46.03.020 (10) (A)

NOTICE IS ALSO GIVEN that any person interested may present oral or written statements or arguments relevant to the action proposed at hearings continuing until all interested persons have been heard at the following locations:

LOCATION:

LOCATION Maksoutoff Room Centennial Building DATE March 5, 1973 TIME 2p.m., 7p.m, Fish and Game Aud. March 7, 1973 Subport Building 2p.m., 7p.m. (Continued on page 11)

Central Yukon **Native** Organization

Representatives from Anivik. Representatives from Anivis, Grayling, Holy Cross, and Shage-luk met January 19 and 20 to discuss forming a Central Yukon Native organization for common action.

ection.

Exchanging ideas on munici-government functions, land claims implementation, and other matters of mutual concern. the villages set about the task of organizing a program of unification and cooperation.

A spokesman for the group pointed out that "consistent reliance upon region, state, and federal agencies, etc., dimishes the need for independent village

initiative."

"Now is the time to form

"Now is the time to formulate our own plans which will promote our way of life."

The villagers discussed the following priorities — an area high school, Wien Airline's service, installation of airfield runway lights, Alaska Village Flectric Co-op, village incorporations, native allotments, Tanana Chiefs' sub-regional office, application of grants, native arts and crafts, future village business, and com-

of grants, native arts and crafts, future village business, and competitive sports.

Attending the meeting were Thomas Woods and Ken Chase of Anvik: Wilbur Nicholas and Henry Deacon of Grayling Pat Frank and John Peters of Holy Company Market Wilfe and Cross; and Harriet Wulf an Tommy Dutchman of Shageluk and

Wilbur Nicholas and Harriet Wulf were elected temporary chairman and secretary pending the drafting and adoption of articles and by-laws of the pro-posed Central Yukon Native Organization.

Organization.
The next meeting will be held at Holy Cross on February 2.3. At that time, the four villages will seek to elect "one spokesman to represent the feelings of the villages in matters affecting the way of life of our people."

"Silver Hand" **Identification**

Senator Willie Hensley (D-Kotzebue) has introduced Senate Bill 86 which would appropriate \$35,000 to the Department of Economic Development.

ment of Economic Development.

The funds would be utilized to continue the native arts and crafts "silver hand" identification program. This program has been successfully used to identify genuine art work created in Macket.

A portion of the funds would be used to sponsor regional com-petition in arts and crafts.

LEGAL NOTICE

INVITATION FOR BIDS STATE OF ALASKA DEPARTMENT OF HIGHWAYS

Sealed bids in single copy for furnishing all labor, materials, and equipment, and performing all work on Project RS-0206(2), Pilot Station Airport to Pilot Station described herein, will be received until 2-D0 jm, prevaling time, March 8, 1973 in the Commissioner's Office, Department of Highway, Island Center Building, Douglas, Alaska.

This project will consist of grading and drainage on 0.76 miles of roadway. Pilot-Station, Alaska is located on the Yukon River approximately 117 miles upstream from the mouth.

Principal items of work consist of the following: 4,3 acres of clearing and grubbing: 12,300 cubic yards of unclassified excavations, 1,700 cubic yards of selected material, 354 linear feet of 24" pipe conduit; 46,000 square feet of seeding; and miscellaneous items of work.

All work shall be completed in 135 Calendar days.

work. All work shall be completed in 135 Calendar days. Plans and specifications may be obtained by all who have a bona fide need for them for bidding purposes from the Chief Design Engineer, P.O. Box 1467, Juneau, Alaska 9801, Plans may be examined at Department of Highway Offices in Anchorage, Fairbanks, Valdez and Nome.

B. A. Campbell Commissioner of Highways Publish February 7, 14 and 21, 1973.