CLASSIFIED ADS

FOR SALE-General

PIANO for sale, fair condition. Riverview Cabins, HAzel 9-3344.

FOR SALE: Rollaway bed with coil spring mattress. Never been used. \$25. Also, heavy duty vibrator for massaging. Brand new. \$25. Mrs. Margaret Holmberg. Phone HAzel

CONSOLE PIANO BUY! Want responsible party in this area to assume small mo. pyts. Write or phone 363-5707, Adjustor, Tallman Piano Stores, Inc., Salem, Ore. 8t3c

CARNATION FUEL - ELgin 7-6821 -Forest Grove. Immediate delivery, slab or planer wood for next two months. Order now. FOR SALE: Used piano, \$25. Fair condition. HAzel 9-6805. 7t3e

FOR SALE: Used oil stove with fan, good condition, \$75. Dick Gwin, HA-

FOR SALE: Used Frigidaire electric range, 40-inch size, new oven unit, good working condition. \$35. Call Wayne Markham, HAzel 9-3645.

FOR SALE: One Jersey cow; also, two purebred Ayrshires, both bred. Doc Fuquay, HAzel 9-6506.

J. H. McKnight Well Driller

Rt. 1, Box 240, Warren, Oregon Domestic, irrigation or exploratory well drilling.

Also Pump Sales and Service FHA or GI Terms Available Write or call collect, St. Helens 397-2910

FRESH FLOWERS for any occasion. Flowers wired anywhere. Ruth Steers, HAzel 9-5384. 15tfc

FLOWERS THAT PLEASE. Finest in flowers for all occasions. Plants, bouquets. Floral pieces for funerals. Flowers speeded by long distance or wired anywhere. Mrs. Lloyd Thomas, HAzel 9-6611.

FOR SALE-Real Estate

BILL HORN

REALTY

Vernonia Insurance Exchange Bank Bldg. **HAzel 9-6203** 2 BEDROOM home inside city, half acre. \$2750, terms.

THREE-BEDROOM home, large kitchen, living room, dining room. Oil furnace, one full acre, double garage. \$7500, terms.

TWO-BDRM home, completely furnished. All electric. A give-away at

FARM LISTINGS NEEDED

TWO-BEDROOM house plus garage. All electric. On one acre, cleared, approx. two miles SW of golf course on Timber road. V. A. Kuborn. HAzel 9-3271.

Columbia River Real Estate

REALTORS VERNONIA BRANCH 866 Bridge St. Phone HA 9-5211 FRED FLOETER, Broker LLOYD QUINN, AGENT 3 B/R house for rent with stoves,

\$37.50 monthly. 2 B/R home on 4 lots in town fully

furnished. \$5500.00. 1 ACRE in city of Vernonia with

beautiful 3 B/R home. Birch kitchen, knotty pine and mahogany paneling. \$12,750.

ONE block from business district on 2 lots with double garage, fruit house and woodshed. 2 B/R home,

Vernonia Eagle

MARVIN KAMHOLZ Editor and Publisher Official Newspaper of Vernonia, Oregon

Entered as second class mail matter, August 4, 1922 at the post office in Vernonia, Oregon under the act of March 3, 1879. Subscription price \$3.00 yearly in the Nehalem Valley. Elsewhere \$3.50.



SERVICES

WILL BAKE and decorate cakes for all occasions. Mrs. Everett Hazen, 1246 Rose Avenue. HAzel 9-3205. 7t3 FINANCE your new 1965 car with a loan from Vernonia Federal Credit Union. 853 Bridge St.

SEPTIC TANK service. Pumping and repair. G. A. Russell, Columbia City, Oregon. Phone St. Helens 397-0650 daytime; 397-0074 after

Haberman's Meat PROCESSING PLANT

State Inspected

CUSTOM SLAUGHTERING Beef: Monday, Tuesday, Friday Hogs: Thursday, Friday till noon Cutting and Wrapping Sharp Freezing Smoking and Curing

Free use of Stock Trailer Shop Res. EL 7-3922 EL 7-2981 Rt. 2, Bx 141, Fcrest Grove, Ore. On Fern Hill Road

CLARENCE R. WAGNER, county surveyor, Court House, St. Helens. Phone office, 397-0698; home, 397-0018. Private surveying, engineering work.

MISCELLANEOUS

WOULD \$40 per week fill the gap between income and outgo? 15 hours a week, days or evenings and Saturdays, Must have car. Joe Rezac, 201 Lloyd Plaza, Portland, Oregon.

WANTED

Work wanted, any kind, reasonable. Have pick-up, will do odd jobs. Marvin- Sippi- Brewer Sr., 124 A Street. Phone HAzel 9-5751. 7t3

WANTED: Boys aged 11 to 14 for Oregonian routes. Make money and win trip to Disneyland in June. For information call HAzel 9-3825. 6tfc

Want to buy farm for cattle and horses. Must have water and buildings. Can pay all cash. b.k.r. Call Portland, BElmont 4-6681 or write 3059 NE Glisan St., Portland, Ore-

CARD OF THANKS

WE EXTEND our sincere appreciation to neighbors and friends for the many cards, messages of sympathy and acts of kindness in our recent bereavement. The many things done for our children during our absence were especially appreciated. Thank you to each of you for your thought-

Mr. and Mrs. William Nelson

WE WISH to gratefully acknowledge all the cards, flowers and other expressions of sympathy and the many acts of kindness extended to us in

bereavement. Mr. George Laird

Mr. and Mrs. George Laird Jr. Mr. and Mrs. Desmond Laird Mr. and Mrs. Ed Burton

Mr. and Mrs. Wayne Reynolds Mr. and Mrs. Ed Roberts

FOR RENT

CABINS for ren, furnished. Riverview Cabins. HAzel 9-3344.

FOR RENT: Three bedroom house on one acre on river. North Mist Drive. Large chicken house and garden plot. Guy Thomas, HAzel 9-3051 or HAzel 9-3031.

CHERRY TREE Apts. Completely furnished except bedding, dish-Rent includes all utilities, heat, lights, water. Private bath, kitchenettes. 830 Second St. HAzel 9-5042. H. J. "Hill" Edison, Mgr. 14tfc

CLASSIFIED RATES

THE EAGLE assumes no financial responsibility for errors that may appear in ads published in its columns, but in cases where this paper is at fault, will reprint that part of an adv. in which the typographical mistake occurs. MINIMUM charge 75c for 25 words

or less. Words over minimum, 4c each. Three insertions for the price

NO CLASSIFIED OR DISPLAY ADV. WILL BE ACCEPTED AFTER TUESDAY NOON EXCEPT FOR NEXT WEEK'S PAPER

NO information on classifieds will be given out until after paper

BLIND ADS with answers to be handled by The Eagle: Minimum charge \$1.00. No information given relative to such ads.

BOWLING



MEN'S LEAGUE

Wednesday night standings W L Shaw Bros. Ralph's Chevron St. Helens Ice & Bev. 101/2 91/2 Dean's Market High series, William Smejkal 493; high game George Shaw 198. Splits picked up: Red Ade 6-7, Dick

Thursday night standings Crown Zellerbach Lions Club Vernonia Milk Bob's Union 6 18 Homer Fuller, high game, 200 and

high series, 513. Splits picked up: Dick Aldrich 5-6, Dick Elliott 4-5, Phil Woodworth 3-10, Jack Holsey 3-10, Bill Vealey 3-10, Bill Hall 3-10, Henry Anderegg

WOMEN'S LEAGUE

Team Standings	W	L
Pills	15	9
Quinn's Insurance	131/2	101/
Standard Oil	121/2	111/
West Oregon	7	17
High series, Trudy	Magoff,	518
high game, Sadie Mille	r, 191.	

3-10 and 5-10, Sadie Miller 2-7, Gladys Sharar 2-7-10, Margaret Berg 5-7-9, Judy Stewart 3-10, Trudy Magoff 3-

Couples Attend Portland Rites

NATAL - PITTSBURG - Mr. and Mrs. DeeVeere Hershey, accompanied by Mr. and Mrs. Mike Mullins of Forest Grove, attended the wedding of Carol Chandler and Jon Carter in Portland February 19. Afterwards they visited at the home of Mr. and Mrs. Jack Childs.

Mr. and Mrs. Charles E. Cook and son Eddie of Walla Walla spent the week end here recently with his folks, Mr. and Mrs. R. J. Ekhoff. Mr. and Mrs. Larry Overberg of Portland were also recent callers at the Ekhoff home.

Sunday dinner guests of Mr. and Mrs. DeeVeere Hershey were Mrs. Albert Childs, Jim Mullins, Mr. and Mrs. Mike Mullins and daughter Tara and Billy DuPuis. Billy spe night with Dee Hershey.

Mr. and Mrs. Barr of Mist called on Mr. and Mrs. Noble Dunlap re-

Mr. and Mrs. Reed Holding of Scappoose visited Mr. and Mrs. Max Oblack Thursday.

Mr. and Mrs. John McLeod and three sons of Yamhill spent Sunday visiting with her folks, Mr. and Mrs. Orin Davis. The group drove to Timber Junction for lunch. After they returned to the Davis home, Mr. and Mrs. Bob Davis and son of Portland called on them.

Applications Due At Clatsop

Applications for admission to the fall term of Clatsop college, Astoria, are now being accepted, according to Dr. Stewart F. McCollom, director of admissions.

To apply for admission, a student should submit immediately, a completed Clatsop College application form. Upon high school graduation, grade transcript must be sent to the college in addition to a health form.

No admission tests are required although English and mathematics placement tests are required for me students. It is recommended that college entrance examination board scores be submitted, if they are available.

The application deadline for fall term scholarships is March 15.

Strokes are the third leading cause of death in the United States, taking 200,000 lives each year.

IN MEMORIAM

IN LOVING memory of our mother, Mrs. Mary Peterson, who passed away thirteen years ago March 5. Gone but not forgotten."

Daughters: Alice Lindsay and Nellie Dunlap

THE FARM Don Coin Walrod



Two years ago when working on sod-webworm controls in bentgrass my-white whole grain.

fields at Clatskanie, we reported in this column that researchers had found that natural diseases were killing many of the pests. At that time some thought was given to the possibility of control procedures using cultures of the disease organisms.

Now researchers are using massproduced insect viruses in tests to control cabbage looper and corn earworm. These viruses occur naturally, but natural epidemics generally occur too late in the season to prevent crop damage. Tests indicate that early-season spray applications of the virus will induce artificial epidemics and control the insects before they damage crops.

Studies are now under way to determine favorable times, rates and frequency of application, and to gather further data on effectiveness and economic advantages. In addition to providing a tool for control of insects, this method of control has the advantage of eliminating residue problems. It is important to recognize that biological control methods seldom provide more than partial control. Just as with insecticides, insect species have built-in facilities to cope with factors that tend to destroy them as a species.

The Brown Swiss Cattle Breeders' association will provide any boy or girl 10 to 21 years of age who has title to at least one registered Brown Swiss female recorded in his or her individual name an opportunity to become a junior member. There is no charge for junior membership and such membership permits the junior to register his animals at member rates until his or her 21st birthday. A junior membership does not, however, entitle the individual to further privileges such as voting, etc.

Application blanks, available upon request, may be received by writing Marvin L. Kruse, secretary, Brown Swiss Cattle Breeders' Association, Box 1019, Beloit, Wisconsin. Upon receipt of the application and after ownership of a registered female is substantiated by records in the association office, a junior membership certificate will be sent to the indivi-

The trend is for the use of more wettable chemicals for the control of weeds, insects, and diseases. Wettable powders are less expensive to market but more difficult to apply than soluble pesticdes. Wettable powder sprays require special nozzles to withstand wear, vigorous agitation to keep them in suspension, larger screens to prevent clogging, and application volume of 15 to 20 gallons per acre, or less.

Before the spray season arrives is a good time to make changes or improvements in your spray rig so that it will handle wettable powders with the least trouble and least danger of damage due to over application or under application. Here are some of the things that should be done:

1. Use mechanical agitation if at all possible;

2. Use a 50-mesh screen, or slightly larger, but not one large enough to permit particles to pass that will clog orifices;

3. Operate at the lowest presure that will give uniform and adequate coverage. This may require new nozzles or new orifices.

Orifices made of special hardened alloys, or hardened stainles steel. give excellent wear against erosion. There are several other types of nozzles that are coming into more general usage, including the flooding nozzle and the whirl chamber nozzle. Both give good spray patterns at low pressures and have an excellent service life in brass. They can also be obtained in stainless steel.

A fact sheet entitled "Equipment Recommendation for Spraying Wettable Powders," is available from county extension offices.

Principal users of such spray materials in Columbia county have been strawbery growers, but Everett Skeans, Rainier, has found the program useful in forest seedlings, and Wallace Johnson, Scappoose ,has successfully used altazine in controlling weeds and grass in corn.

Bulgur, a specialy prepared precooked wheat product, has been finding favor in many foreign countries, particularly those where rice has been one of the principal staples in the diet. Market possibilities will likely improve as a result of a new low-cost process developed by the Agricultural Research Service to remove dark bran from wheat, or

other cereals, leaving a clean, crea-

> The new process will result in a bulgur that is nearly white. This light-colored wheat product has a good commercial potential, not only in domestic markets, but also overseas, especially in countries where regular bulgur is not yet well accepted because of its color and bran

Even without the new debranning process, U. S. export of bulgur has risen seven fold - from 60 million pounds in fiscal 1962, the first year it was exported, to 420 million pounds in fiscal 1964.

Since the new process removes only the bran, it is more efficient than pearling, the commonly used abrasive process which removes outer coats of the grain, including a portion of the endosperm. Food value of the new product in thus higher.

Oats and barley can be peeled by the same new process, but these peeled grains will not be nearly so white as those of wheat. The peeled grains can be milled to flour or used in other ways.

Dr. Albert L. Ingram Jr. of Pennsylvania State University reports that eating morning glory seeds can result in hallucination and possible addiction, and that at least one suicide has resulted from this cause. Apparently there have been instances of people eating these seeds purposely because of the narcotic effect.

Through the Journal of American Medical Assoc., Dr. Ingram has urged controls be established over the sale of these seeds. So far as we know, no action has been taken to put these seeds under some type of regulatory provision, but the potential danger of the seeds of this oldtime garden flower may result in some action by federal agencies..

Producers of wheat, corn or barley will want to acquaint themselves with the provision of the 1965 feed grain program. This voluntary program is essentially the same as the 1964 program with the deadline on sign-up being March 26.

Farmers who sign up and meet provisions of the feed grain program may qualify for diversion payments, price-support loans, and price-support payments on the normal yield of the diverted acres. The wheat program offers participating farmers loans, and domestic and export certificates with a cash value for as much as 80 percent of the normal production of the allotment, provided it is planted. Some substitution between feed grains and wheat can be made.

Because wettable powders for use in weed and insect control are increasing, apparently due to the fact that they are less expensive to produce and market then other forms, spray operators need to give some special attention to their equipment.

Wettable powders are more abrasive than other materials. Consequently, if an operator is using brass nozzles he may find that wear at the orifice has increased rate of application considerably. This in turn, may increase the cost of application, affect residues, or cause crop damage.

While growers can make frequent replacement of brass nozzles, a better alternative is to use one of the abrasion resistant nozzles on the market. In order of increasing cost these might be stainless steel, hard-

Vernonia Eagle

THURSDAY, MARCH 4, 1965

ened stainless steel, or special hard-

Spray pressures are important in this business of nozzle wear. Using brass nozzles, the wear life at 30 pounds per square inch may be four times the same nozzle at 75 PSI. High pressures are not needed for many of the chemicals now in use.

Urea is a nitrogen compound produced from carbon dioxide and ammonia. It is used in agriculture as a fertilizer and as a source of protein for cattle and sheep. Urea in industry goes into the manufacture of plastics.

Sales of urea are now well over a million tons annually, having tripled in the last six or seven years.

About 80 percent of the urea produced in the U.S. is sold for fertilizer, 13 percent for feed and 7 percent for industrial uses.

Sales of urea for feed have gained sharply since this outlet reached a commercial scale in the early 1950s. The 142,000 tons sold in 1963 is equivalent of about 760,000 tons of 44 percent protein soybean meal.

Urea is fed only to ruminants, since only the bacteria in the rumen can convert the nitrogen to usable protein. Urea alone contains no energy so molasses or grain is usually fed with it. Most nutritionists recommend that no more than a third of the total protein in a complete ration be replaced by urea. As an example, in substituting urea for an oilmeal, 7 pounds of the meal are replaced by 1 pound of urea plus 6 pounds of corn.

Despite a number of limitations in feeding urea, the chief advantage is in preparing less costly rations in periods when prices of natural protein are high in relation to the prices for cattle, sheep and dairy products.

Timber owners face the possibility of further losses of standing timber this year-now from the Douglas fir bark beetle. There is considerable evidence that some of our green standing timber has been attacked by heavy beetle populations. If the trees are not successful in "pitching out" these beetles when sap flow starts this spring, trees will be girdled, needles will brown from the top down, and trees will die.

MARR & STAFFORD MEAT CO.

Rt. 2, Box 379, Forest Grove, Ore. EL 7-7281 Slaughtering, Cutting, Wrapping,

and Curing Meat for sale, any quantity. Cattle Received Sunday and Monday until noon.
Hogs received Tuesday and
Wednesday until noon.
Come through Banks, take Tillamook road 11/2 mile, take first lefthand road.

ltfc

NEW POWER FOR YOUR ENGINE WITH

ATLAS ADDITIVES

Improves and maintains engine efficiency, performance and economy.

CHEVRON SERVICE

Atlas Tires **Batteries** Accessories Motor Tune-up Auto Parts HAzel 9-6891





No Job Is Too Small and No Challenge Too Big

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