## ANNUAL REPORT OF THE BOARD OF SUPERVISORS SEMINOLE SOIL AND WATER CONSERVATION DISTRICT 1971

WITH THE WINDUP OF ANOTHER YEAR OF ACTIVITIES, THIS ANNUAL REPORT
HAS BEEN PREPARED BY THE BOARD OF SUPERVISORS OF THE SEMINOLE SOIL CONSERVATION DISTRICT TO REVIEW ITS ACCOMPLISHMENTS OF THE PAST AND TO POINT
UP ITS OBJECTIVES FOR THE FUTURE.

SINCE ITS ORGANIZATION IN 1948, THE DISTRICT HAS PROVIDED LANDOWNERS AND USERS, UNITS OF GOVERNMENT AND OTHER GROUPS, TECHNICAL ASSISTANCE IN LAND USE PLANNING, CONSERVATION OF NATURAL RESOURCES, POLLUTION ABATEMENT, AND WILDLIFE AND TIMBER MANAGEMENT ALONG WITH MANY OTHER SERVICES. THROUGH A MEMORANDUM OF UNDERSTANDING WITH THE U. S. DEPARTMENT OF AGRICULTURE THE SERVICES OF SPECIALISTS FROM THE SOIL CONSERVATION SERVICE ARE MADE AVAILABLE TO ASSIST ALL LANDUSERS IN THEIR VARIOUS FIELDS OF ENDEAVOR WITH LAND USE.

THE GOVERNING BODY OF THE DISTRICT IS COMPOSED OF FIVE ELECTED SUPER-VISORS, SERVING WITHOUT COMPENSATION FOR A TERM OF FOUR YEARS. THE CURRENT BOARD MEMBERS ARE: MR. W. W. LINZ, CHAIRMAN; MR. JIM HUGHES, VICE CHAIR-MAN; MR. C. A. WALES, SEC. & TREAS.; MR. HUBERT BAGWELL AND MR. JOE HOP-KINS, MEMBERS. MR. WALES AND MR. LINZ HAVE SERVED ALMOST CONTINUOUSLY FROM THE BEGINNING.

THE SOIL CONSERVATION SERVICE HAS AS ITS REPRESENTATIVE MR. JOHN WINTER, SOIL CONSERVATIONIST. THE OFFICE IS LOCATED AT 110 E. COMMERCIAL ST., SANFORD, FLORIDA.

ACKNOWLEDGMENT AND APPRECIATION IS DIRECTED TO THE SEMINOLE COUNTY
BOARD OF COUNTY COMMISSIONERS FOR CONTRIBUTING \$500.00 TOWARD DEFRAYING
THE COST OF OPERATIONS THROUGHOUT THE YEAR.

OUR THANKS AND APPRECIATION IS ALSO GIVEN TO ALL OTHER AGENCIES OF THE DEPARTMENT OF AGRICULTURE, THE FLORIDA STATE FORESTRY SERVICE, ExTENSION SERVICE AND TO THE AGRICULTURAL STABILIZATION CONSERVATION SERVICE FOR THEIR ASSISTANCE IN PROMOTING THE DISTRICT PROGRAM.

THE LOCAL OFFICE OF THE FARM BUREAU HAS BEEN VERY HELPFUL IN PUB-LISHING NEWS ARTICLES CONCERNING CONSERVATION FOR ITS MEMBERS. THE LOCAL RADIO STATION WTRR HAS RELEASED SPOT ARTICLES AND TAPES ON THE AIR, DEAL-ING WITH APPROPRIATE SUBJECTS.

THE OBJECTIVE OF THE DISTRICT IS TO ASSIST LANDOWNERS AND USERS IN PLANNING THE WISE USE OF THEIR LAND WITHIN CAPABILITIES AND PROTECTING AND IMPROVING IT ACCORDING TO ITS NEEDS. TO ACCOMPLISH THIS OBJECTIVE, THE BOARD DIRECTS THE PROGRAM WITHIN THE DISTRICT BY ENCOURAGING LAND USERS TO BECOME COOPERATORS WITH THE DISTRICT. CONSERVATION PLANS ARE DEVELOPED USING THE TECHNICAL ASSISTANCE OF THE SOIL CONSERVATION SERVICE TO ESTABLISH VARIOUS PRACTICES ON THEIR LAND, OVERSEEING DEVELOPMENT OF THESE PLANS AND FOULDW-UP NECESSARY TO APPLICATION ON THE LAND. NECESSARY RECORDS ARE KEPT. LOCAL, AREA, STATE AND NATIONAL LEVEL METTINGS ARE ATTENDED AND REPORTS ARE PREPARED FOR INTERESTED PARTIES.

WHILE MOST OF THE WORKLOAD IS WITH INDIVIDUAL LANDOWNERS OF A RURAL NATURE, THE PROGRAM HAS BEEN BROADENED TO INCLUDE ALL LAND USERS, INCLUDING UNITS OF GOVERNMENT AND INTERESTED GROUPS WHO CONTROL THE USE OF LANDS.

A RECENTLY PUBLISHED SOIL SURVEY REPORT, COMPILED BY THE SOIL CONSERVATION SERVICE AND PUBLISHED IN COOPERATION WITH THE UNIVERSITY OF
FLORIDA, AGRICULTURAL EXTENSION SERVICE, HAS BEEN VERY HELPFUL IN THE
EDUCATION OF INTERESTED PARTIES AND ASSISTING IN PLANNING AND ZONING
ACTIVITIES.

MEETINGS ARE HELD AT LOCAL, AREA AND STATE LEVELS TO PERMIT THE SUPERVISORS TO EXCHANGE AND DISCUSS PROBLEMS IN CONSERVATION, SOLUTIONS AND SUGGESTED LINES OF ACTION TOWARD SOLVING PROBLEMS ARE DECIDED ON AND RECOMMENDATIONS FORWARDED TO RESPONSIBLE GOVERNING BODIES FOR ACTION.

INFORMATIONAL ACTIVITIES IN THIS DISTRICT HAVE BEEN THROUGH LOCAL NEWS MEDIA OF NEWSPAPERS, RADIO AND NEWS LETTERS. TALKS ARE GIVEN TO SCHOOL CLASSES, SCOUT GROUPS AND OTHER GROUPS INTERESTED IN MAKING OUR PART OF THE COUNTRY A BETTER PLACE TO LIVE AND PRESERVE IT FOR FUTURE USE BY OUR DESCENDANTS. CHURCH PROGRAMS ARE INITIATED DURING SOIL STEWARDSHIP WEEK IN VARIOUS LOCAL DENOMINATIONS.

INTRODUCTION IN THE COUNTY OF A NEW PASTURE GRASS, HEMARTHRIA ALTISSIMA, WAS FURNISHED BY THE PLANT MATERIALS CENTER OF THE SOIL CONSERVATION SERVICE AT BROOKSVILLE, FLORIDA. TRIAL PLOTS AND INCREASE PLANTINGS WERE FURNISHED 15 COOPERATORS DURING THE YEAR. MUCH INTEREST HAS BEEN SHOWN BECAUSE OF ITS LOW TEMPERATURE REQUIREMENTS AND RANK GROWTH.

PROBABLY THE MOST OUTSTANDING ACCOMPLISHMENT IN RECENT YEARS HAS BEEN THE DEVELOPMENT OF FISHPONDS AND THEIR MANAGEMENT. THIS PRACTICE HAS PROVEN TO BE ONE OF THE MOST POPULAR WITH MANY LANDOWNERS. MUCH

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INTEREST HAS ALSO BEEN SHOWN IN COMMERCIAL CATFISH PRODUCTION AND SOME DEVELOPMENT ALONG THESE LINES HAS BEEN ENCOURAGING.

IN OUR EFFORTS FOR ABATEMENT OF POLLUTION FROM AGRICULTURAL ENTER-PRISES IN THE DISTRICT TWO ANIMAL WASTE LAGOONS HAVE BEEN INSTALLED AT LOCAL DAIRIES WITH ASSISTANCE FROM THE REAP OF THE ASCS.

IN ADDITION THE DISTRICT FURNISHED THE FOLLOWING SERVICES AND WAS INSTRUMENTAL IN HELPING VARIOUS LAND USERS ESTABLISH THE FOLLOWING PRACTICES ON THE LAND.

NEW COOPERATORS	23
CONSERVATION PLANS PREPARED	25
INVENTORIES & EVALUATIONS	58
TECHNICAL SERVICES PROVIDED	194
LANDUSERS APPLYING PRACTICES	87
Units of Government Assisted	3
REAP REFERRALS SERVICED	31
DIKE	1,800 FT.
PONDS CONSTRUCTED	13
IRRIGATION PIPELINE	162,300 FT.
DRAINAGE MAINS	11,326 гт.
TILE DRAINS	4,887 гт.
STRUCTURES FOR WATER CONTROL	899

## OBJECTIVES FOR 1972:

- CONTINUE TO WORK WITH INDIVIDUALS AND GROUPS OF LAND USERS IN
   DEVELOPING SOUND CONSERVATION PLANS FOR USE OF LAND, WATER AND
   NATURAL RESOURCES FOR PROTECTION AND IMPROVEMENT.
- 2. INCREASE EDUCATIONAL ACTIVITIES TO INFORM THE PUBLIC OF THESE PRINCIPALS OF CONSERVATION.
- 3. CONCENTRATE ON WATER CONSERVATION AND CLOSER CONTROL OF OUR WATER RESOURCES.
- 4. HAVE REPRESENTATION AT AREA AND FASCO MEETINGS.
- 5. PLAN FOR AND HOLD REGULAR SCHEDULED BOARD MEETINGS.
- 6. PROVIDE CONSULTIVE ASSISTANCE TO UNITS OF GOVERNMENT IN POLLUTION ABATEMENT.

RESPECTFULLY SUBMITTED,

W. W. LINZ, CHAIRMAN SEMINOLE SOIL & WATER CONSERVATION DISTRICT