

RESOLUTION NO. R-73- 569

RESOLUTION APPROVING ZONING PETITION

WHEREAS, the Board of County Commissioners, as the governing body, pursuant to the authority vested in Chapter 163 and Chapter 125, Florida Statutes, and Chapter 70-863, Laws of Florida, Special Acts of 1970, is authorized and empowered to consider petitions relating to zoning; and

WHEREAS, the notice and hearing requirements as provided for in Chapter 402.5 of the Palm Beach County Zoning Code Ordinance No, 73-2 have been satisfied; and

WHEREAS, Petition No. 73-114 was presented to the Board of County Commissioners of Palm Beach County at its public hearing conducted on 23 August 1973.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, assembled in regular session this 23rd day of August, 1973, that petition No. 73-114, the petition of JOHN D. McARTHUR for a SPECIAL EXCEPTION TO ALLOW A SEWAGE TREATMENT PLANT on all of Section 34, Township 41 South, Range 42 East, lying Westerly of the Sunshine State Parkway and Southerly of the proposed right-of-way of Hood Road (unrecorded); less the South 552.20 feet of the North 577.20 feet of the East 552.20 feet of the South 1/2 of the Northeast 1/4 of said Section 34. Said property located on the west side of Florida's Turnpike and the south side of Hood Road in an AG-Agricultural District, was approved as advertised subject to the following conditions:

- 1) Compliance with the requirements of the State of Florida Department of Air and Water Pollution Control Construction Permit No. DC 50-2098 dated April 30, 1973, as made a part hereof and incorporated herein as EXHIBIT "A".

The foregoing resolution was offered by Commissioner Culpepper , who moved its adoption. The motion was seconded by Commissioner Warren , and upon being put to a vote, the vote was as follows:

Lake Lytal aye  
E. W. Weaver aye  
Robert C. Johnson nay  
George V. Warren aye  
Robert F. Culpepper aye

The Chairman thereupon declared the resolution duly passed and adopted this 2nd day of October , 1973.

APPROVED AS TO FORM AND  
LEGAL SUFFICIENCY  
*Michael [Signature]*  
COUNTY ATTORNEY.

PALM BEACH COUNTY, FLORIDA  
BY ITS BOARD OF COUNTY  
COMMISSIONERS

JOHN B. DUNKLE, Clerk

By: *Gladys [Signature]*  
Deputy Clerk

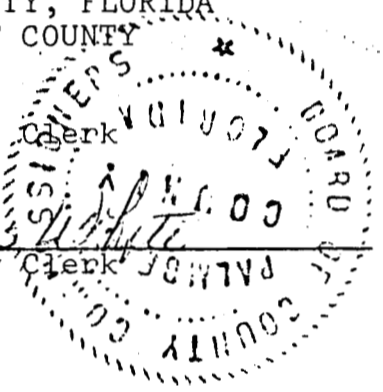


EXHIBIT "A"

STATE OF FLORIDA  
DEPARTMENT OF AIR AND WATER  
POLLUTION CONTROL

CONSTRUCTION PERMIT

CITY OF PAW. BEACH GARDENS  
FOR PALM BEACH COUNTY UTILITIES CO.  
1001 Park-Avenue  
Lake Park, Florida

PERMIT NO. DC 50-2098

DATE April 30, 1973

PURSUANT TO THE PROVISION OF SECTION 403.061 (16) OF CHAPTER 403, FLORIDA STATUTES AND CHAPTER 17-4 FLORIDA ADMINISTRATIVE CODE, THIS PERMIT IS ISSUED TO: F. A. TRAPNELL, DIRECTOR, PALM BEACH COUNTY UTILITIES

FOR THE CONSTRUCTION OF THE FOLLOWING: 2.500 MGD. complete mix activated sludge waste water treatment facility with on site containment dischargins to percolation pond, to serve 7,000 pop. development.

LOCATED AT: off Hood Road, north of Palm Beach Gardens, PALM BEACH COUNTY - LAT: 26°51'18.5" N LONG: 80°07'55" W

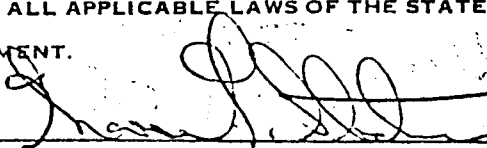
IN ACCORDANCE WITH THE APPLICATION DATED February 15, 1973

AND IN CONFORMITY WITH THE STATEMENTS AND SUPPORTING DATA ENTERED THEREIN. ALL OF WHICH ARE FILED WITH THE DEPARTMENT AND ARE CONSIDERED A PART OF THIS PERMIT.

THIS PERMIT SHALL BE EFFECTIVE FROM THE DATE OF ITS ISSUANCE UNTIL 10/30/74

AND SHALL BE SUBJECT TO ALL APPLICABLE LAWS OF THE STATE AND THE RULES AND REGULATIONS OF THE DEPARTMENT.

DAVID H. SCOTT, CHIEF  
BUREAU OF PERMITTING

  
WARREN G. STRAHM  
Regional-Engineer

VINCENT D. PATTON  
EXECUTIVE DIRECTOR

STATE OF FLORIDA

DEPARTMENT OF POLLUTION CONTROL

DOMESTIC (MUNICIPAL) WASTE SOURCES

Permit No: DC 50-2098

Date: April 30, 1973

- (X) 1. Construction of this installation shall be completed by April 26, 1973
- (X) 2. This construction permit expires on October 30, 1974, following an initial period of operation for appropriate testing to determine compliance with the Rules of the Florida Pollution Control Board.
- (X) 3. The applicant shall continue the retention of the engineer of record for the inspection of the construction of this project. Upon completion the engineer shall inspect for conformity to construction permit applications and associated documents. A report of such inspection shall be submitted by the engineer to the Department of Pollution Control for consideration toward the issuance of an operation permit.
- (X) 4. The following characteristics of the wastewaters shall be tested:

	<u>Influent</u>	<u>Effluent</u>
a) Flow (daily)	X	-
b) pH (daily)	X	X
c) Dissolved Oxygen (daily)	-	X
d) 5-day BOD (routinely)	X	X
e) Chlorine Residual (daily)	-	X
f) Suspended Solids, Volatile & Fixed	X	X
g) Settleable Solids (daily)	X	X
h) Total Solids, Volatile & Fixed (routinely)	X	X

A sufficient number of results of analyses and flow measurements to substantiate compliance with applicable provisions of the Florida Administrative Code shall be provided this Department prior to the issuance of an operation permit.

Initial test results are to be received no later than six weeks after the treatment plant has been placed in operation. These results shall be submitted in duplicate, on a monthly basis, to the DPC Southeast Regional Office, 200 S. E. 6 Street, Suite 504, Fort Lauderdale, Florida 33301.

- (X) 5. This sewage treatment plant shall be considered as an interim facility pending the availability of an areawide sewerage system. When an areawide sewerage system is available, connection shall be made to this system.
- (X) 6. This construction permit is issued with the understanding that there will be no discharge to area surface waters and that all plant effluent will be retained on owner's property.

(TURN OVER)

- (X) 7. The chlorine residual in the influent to the pond must be maintained at 0.5 ppm minimum, after 15 minutes contact.
- (X) 8. If found to be necessary for protecting downstream receiving waters, tertiary treatment for nutrient removal and/or additional BOD reduction shall be provided.
- (X) 9. Advance waste treatment will be required in the event of any discharge to area surface water.
- (X) 10. This construction permit is issued with the understanding that there are no water supply wells in close proximity to the effluent disposal area which would be endangered.
- (X) 11. Complete engineering construction plans for the facility including area drainage shall be submitted to and approved by this agency prior to actual construction.
- (X) 12. A modification of this approval will be necessary if other than the present approved on-site containment is desired.
- (X) 13. A minimum of two ponds shall be constructed for operation in series; the first pond, with impervious bottom and sides, shall serve as the polishing and holding pond for the chlorinated effluent from the STP. This pond shall have a detention time of no less than seven days, based on design average daily flow.

The percolation, effluent disposal, pond(s) shall be designed for operation in parallel so that maintenance work can be performed in any one section of the ponds without interfering with normal pond operation.

- (X) 14. Area drainage from the plant site shall be collected but not allowed to discharge to Canal C-18 either directly or indirectly by any surface flow.
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