



# Technical Staff Report 1729

GIS/ADMINISTRATIVE MSSW APPLICATION TRACKING SHEET

Application Number: 4-069-0326AM2-ERP

Reviewer(s): ABOODI EUNICE

Date Received: 4/ 4/97

Applicant: LENNAR ACTIVE ADULT COMMUNITIES

Project Name: WELLINGTON AT KINGS RIDGE

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MAPPING INFORMATION:

Acceptable as Received: YES

Hydrologic Basin: OKLAWAHA BASIN

<u>MAP NUMBER</u>	<u>QUAD</u>
<u>41</u>	<u>CLERMONT-E</u>

Date Application Entered: 4/ 8/97

Date Application Mapped: 4/22/97 Initials: BB

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Request for Additional Information must be mailed by: 5/ 2/97

Regulatory Meeting Date if determined technically/administratively Complete: 6/10/97

INFORMATION PROVIDED BY REVIEWING STAFF:

Date 1st RAI sent: <u>N/A</u>	Date 1st Resp. received: _____
Date 2nd RAI sent: _____	Date 2nd Resp. received: _____
Date 3rd RAI sent: _____	Date 3rd Resp. received: _____
Date 4th RAI sent: _____	Date 4th Resp. received: _____

Date Application Complete: 6-9-97

Schedule for \_\_\_\_\_ Regulatory Meeting (Approval/Denial)

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\*\* NOTE: PLEASE RETURN WITH THE TSR FOLDER.

ERP - MSSW TECHNICAL STAFF REPORT CHECKLIST

Project name: Wellington at Kings Ridge

Application no.: 4-069-0326A M2-ERP

- 1. Field report
- 2. Wetland data tables from Application, sec. E
  - a) N/A Table 1 (wetlands)
  - b) N/A Table 2 (onsite mitigation)
  - c) N/A Table 3 (offsite " ")
  - d) N/A Table 4 (docks)
  - e) N/A Table 5 (seawalls)
- 3. Permit Application Appraisal
- N/A 4. Permit mitigation form
- 5. USGS map of project site
- N/A 6. Letters of objection and SJRWMD responses
- 7. Division of Historical Resources comments received on \_\_\_\_\_ (none received.) Objection? Y or N
- 8. PDS tracking sheet
- N/A 9. Other exhibits : Tables \_\_\_\_\_ Figs. \_\_\_\_\_  
Other: \_\_\_\_\_

Comments:

All items complete? (circle one)

•  YES [Signature] (lead ES signature)

• NO, Item no.s \_\_\_\_\_ are missing.

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PROJECT NAME: Wellington at Kings Ridge INSPECTION DATE: \_\_\_\_\_

SITE NUMBER: \_\_\_\_\_ NAMES: Sunrise

\* COMMENTS: I or C The proposed project consists of all uplands - a lemon citrus grove

S AND T > 50 \_\_\_\_\_ S > 101 \_\_\_\_\_ S > U \_\_\_\_\_  
T > 80 \_\_\_\_\_ S < 101 \_\_\_\_\_ U < 101 \_\_\_\_\_ EVIDENCE \_\_\_\_\_

CANOPY

Dominants: \_\_\_\_\_

Subdominants: \_\_\_\_\_

Other: \_\_\_\_\_

Comments: \_\_\_\_\_

SUBCANOPY

Dominants: \_\_\_\_\_

Subdominants: \_\_\_\_\_

Other: \_\_\_\_\_

Comments: \_\_\_\_\_

GROUND COVER

Dominants: \_\_\_\_\_

Subdominants: \_\_\_\_\_

Other: \_\_\_\_\_

Comments: \_\_\_\_\_

\* I = isolated  
C = connected

# - PERMIT APPLICATION APPRAISAL FORM - BIOLOGICAL REPORT

<b>ERP file:</b>	4-069-0326AM2-ERP	:	
<b>Project name:</b>	Wellington At Kings Ridge	<b>County:</b>	Lake
<b>Applicant</b>	Leninar Active Adult Communities; Atten.: Marshall Ames		
<b>Water body:</b>	Lake Felton	<b>Class:</b>	III
<b>OFW (if any):</b>	N/A		
<b>Inspection by:</b>	David Eunice	<b>Inspection date:</b>	N/A

**ERP Project Description** (to be used on TSR and permit)

- Construction and operation of a new system
- Alteration and operation of an existing system not previously permitted by the District
- X Modification of a system previously permitted by the District (check one of the boxes below)
  
- X Construction and operation of additional phases of a system; previous permit number: 4-069-0326M
- Removal of a system
- Abandonment of a system
- Extension of permit prior to expiration
- Re-application for permit that has expired

The project consists of the construction of a surface water management system for a 6.74-acre phase of the Kings Ridge Subdivision.

**Project Description** (to be used on TSR and permit)

Construction in waters of the State including the placement of N/A cubic yards of fill material in acres of     and the excavation of N/A cubic yards from acres of     for the

(complete if applicable): The project also includes construction of a stormwater management system to serve the N/A acre project.

<b>Project History</b>	<p>The proposed project site is the second phase for the development know as Kings Ridge, has received the following permits from the district; 42-069-1062 (6-28-95), 40-069-0196 (10-11-95), 4-069-0326 (2-13-96), and 4-069-0326M (8-13-96) for the project site. Staff is not aware of any violation associated with this project.</p>
<b>Construction Techniques and Turbidity Control</b> <i>if dredging is proposed, describe sediment characteristics</i>	<p>The applicant proposes to install the appropriate turbidity barriers to protect the wetlands outside the limits of construction.</p>
<b>Vegetative Community</b>  <i>description of upland and wetland communities</i>  <i>habitat types</i>  <i>habitat condition</i>  <i>other land-use types</i>	<p>Uplands consist of abandon citrus groves, which is vegetated with a variety of upland species.</p> <p>The surrounding landuse consists of abandon citrus groves and single-family homes.</p>
<b>Site Disturbances</b> <i>disturbance extent and type</i>  <i>prevalence of exotic or nuisance species</i>	<p>The uplands were cleared years ago, for the planting of citrus groves.</p>
<b>Hydrology</b> <i>current patterns</i>	<p>N/A - No wetlands on-site.</p>

<p>normal/historical patterns</p>	
<p><b>Wildlife Use</b>  species observed or reasonably anticipated to forage, reside or reproduce on-site</p> <p>T, E or SSC species?</p> <p>role of site in overall trophic ecology of area, including use by man</p> <p>attach macro-invertebrate assessment (if applies)</p>	<p>Staff did not observe any aquatic and/or wetland dependent T or E species utilizing the project site, nor was there any evidence that T or E species were utilizing the site.</p>
<p><b>Water Quality</b></p> <p>characterize existing quality, include suspected cause of current problems (if any exist)</p>	<p>N/A - No wetlands on-site.</p>

**Wetland Impact Summary**

wetland ID	size (ac)	impact (ac) & type*	isolated or W.O.S.	ditched?	characteristic vegetation
N/A					

\* type = fh, fw, sh, or sw

**Open Water Impact Summary**

water body ID	size (ac)	impact (ac) & type*	isolated or W.O.S.	ditched?
N/A				

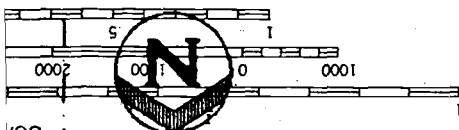
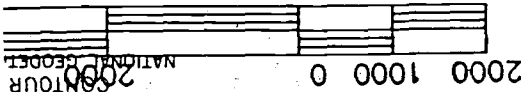
\* type = fh, fw, sh, or sw

**Wetland Impact / Mitigation Proposal Summary**

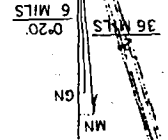
N/A - No wetlands on-site.



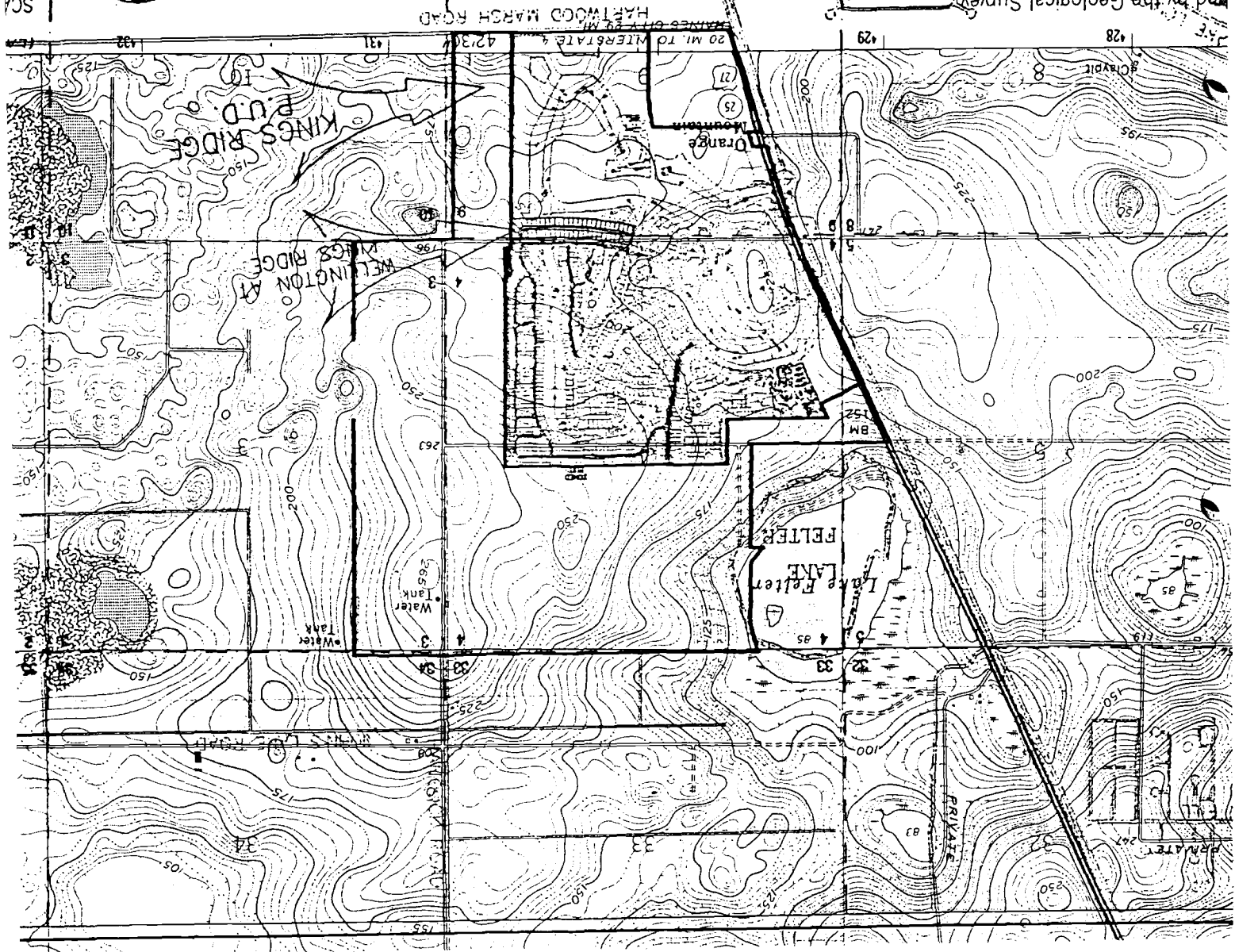
SCALE IN FEET



UTM GRID AND 1980 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



checked  
where  
Datum 1983  
American Datum  
coordinate system, east zone  
ethods from aerial  
aphy by plane table survey 1962  
red by the Geological Survey



HARTWOOD MARSH ROAD

20 MI. TO INTERSTATE 4

KINGS RIDGE

WELLINGTON AT

FELTERS LANE

ORANGE

PRIVATE

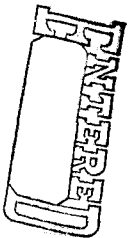
PRIVATE

Table 1:  
PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE	WL & SW SIZE	WL & SW NOT IMPACTED	WL & SW TYPE	TEMPORARY WL & SW IMPACTS	IMPACT CODE	WL & SW TYPE	PERMANENT WL & SW IMPACTS	IMPACT CODE	MITIGATION ID
N/A		0.0	0.0		0.0			0.0		N/A
PROJECT TOTALS:		0.0	0.0		0.0			0.0		

Comments: 4-069-0326AM2-ERP

CODES (multiple entries per cell not allowed):  
 Wetland Type: from an established wetland classification system (see Section E.111b.)  
 Impact Type: D=dredge; F=fill; H=change hydrology; S=shading; C=clearing; O=other  
 FORM NUMBER 40C-4.900(11)  
 Pg 8 of 12



Reviewer: *John Swine*

Table 2:  
PROJECT ON-SITE MITIGATION SUMMARY

MITIGATION ID	CREATION		RESTORATION		ENHANCEMENT		WETLAND PRESERVE		UPLAND PRESERVE		OTHER	
	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TYPE	AREA	TYPE	AREA	TARGET TYPE
N/A												
PROJECT TOTALS:												

Comments: 4-069-0326AMA-ERP

CODES (multiple entries per cell not allowed):  
 Target Type or Type = target or existing habitat type from an established wetland classification system or land use classification for non-wetland mitigation  
 Form number 40C-4.900(1)

Reviewer: David Eunice