LEVY COUNTY PLANNING DEPARTMENT

Planning Department, PO Box 930, Bronson FL 32621 / Office (352) 486-5405 / Fax (352) 486-5549

BY: 00B

COMPREHENSIVE PLAN AMENDMENT APPLICATION

This section to be completed by Planning Department

Smal	Scale Amendment \$600	_ Large Scale Amendment	\$1250
Filing	g Date	_ Petition Number_SSA	2D-02
ounty Planning	at anyone intending to file a petition for g Department prior to filing the petition estions herein will result in the applic	or amendments to the future land use r n to discuss the proposed amendment a ation being returned to the applicant.	map is to meet with the Levy and petition process. Failure
APP	PLICANT INFORMATION	ON	
Applicant(s)/Agent(s) (if different)		
Name_	Judith A. Hyde	Jerry W. Hyde	
	ss P.O. BOX 53		
	city Old Town	State F1	Zipcode 32650
Phone	(205) 807-9650	Email Judyhyde	60 @ outlook.com
Owner(s) o			
Name_	Jerry W. Hyde		
	ss P.O. BOX 53		
	City Old Town	State F/	Zipcode 32LeSO
Phone	(352) 469-2024	Email Jerryhyd	e 57@Outlook.co
Owner(s) o	of Record	1/4	
Name_	Judith A. Hyde	2	
Addres	ss P.O. BOX 53		A-0
	city Old Town	State F/	Zipcode 32680
Phone	(205) 867-9650	Email Judyhyde bo	O @ Outlook.com
Owner(s) o	of Record		
Name_			
Addres	ss		
	City	State	Zipcode
Phone	()	Email	

COMPREHENSIVE PLAN AMENDMENT APPLICATION - PG. 2

	Indicate the pre	esent AND reque	sted Future Land Use Map (FLUM) de	signation
	Current FLUM Designation	_ Comm	ercial	
	Current Zoning Classificat			
	Requested FLUM Designat	ion Reside	ntial	
Ш.	PARCEL INFOR	MATION		
	Number(s) 531-018-00		Section/Township/Range	Acreage 2.67
			Total Acreage	2,67
1.	Physical Location	6550	NW 137th ST.	
		city Chie	efland State	FL Zip 32636
2.	Subdivision (If applicable)	US 19	ADD 1	
3	Current Use	Comme	ercial (Vacant	

5. Directions to the Property (Please start directions from a State or County Road)

North on US 19 out of Chiefland. Turn Right on NW 137th 57

at Prestige Mobile Homes. Property 14 mile at end of road
on right.

4. Improvements

For example: "Single family home, well and septic, pole barn"

Well, Septic, Power Pole, Fenced

LEVY COUNTY PLANNING DEPARTMENT

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COMPREHENSIVE PLAN AMENDMENT CHECKLIST

It is the burden of the applicant to be familiar with the requirements set forth by Chapter 163 of the Florida Statutes when filing for Comprehensive Plan Amendments. Requirements may change with each legislative session. Please contact the Levy County Planning Department at (352) 486-5405 if you need assistance with locating this information.

Levy	County Planning Department at (352) 486-5405 if you need assistance with locating this information.
⟩s1	EP 1 Create 20 Packets Containing the Following, In Order:
	Create 20 packets each containing the items in the order listed below. The application will not be processed without these items. Any change must be submitted in writing to the Planning Department and received one week prior to the Planning Commission Public Hearing. Please check off the items below as they are completed.
V 1.	. Comprehensive Plan Amendment Application
NA CHARLE	Please print all information in Application legibly
2	. This Checklist
	Please ensure checklist is complete and all items are in the specified order.
\ J 3	. Property Deed
	The most recent deed pertaining to the proposed amendment property. This may be obtained from the Clerk of the Circuit Court's Office.
V 4	. Certified Property Boundary Survey, Signed and Stamped
	Provide a certified legal boundary survey of the proposed amendment site. The legal description must be signed and stamped by a certified Registered Land Surveyor (RLS) or a Civil Engineer.
	* Please Note: One additional 11" x 17" copy of the Certified Property Boundary Survey is required separately at the time of your 20-packet submission.
	IN LIEU OF BOUNDARY SURVEY a certified legal description describing only the proposed amendment property, area in acres, and an accompanying sketch drawn to scale with a title, north arrow and date on a sheet measuring 8 ½ by 11. The legal description must be signed and stamped/sealed by a State of Florida certified/registered professional land surveyor or civil engineer. A certified boundary survey is required when the proposed amendment involves a portion of a parcel or more than one land use designation or zoning district.
□ 5	Document Existing Conditions and Compatibility with Adjacent

In a separate attachment, document in writing how the proposed change of land use and zoning will be compatible with the adjoining development and the proposed zoning district where it is to be located.

Property

COMPREHENSIVE PLAN AMENDMENT CHECKLIST – PG. 2 6. Justification Statement (WHEN CHANGING TO RESIDENTIAL USE ONLY) A justification statement addressing Future Land Use Element Policy 9.2 of the Comprehensive Plan, which requires that the County-wide allocation of residential and non-residential land use categories on the Future Land Use Map be based upon the assessments listed below. The justification should be supported by data and analysis that demonstrate the following: That there is a need for the requested residential land use category. The need should be based upon circumstances such as projected population, shifts in demographic trends, changes in availability of land, existing development patterns, and development potentials. 2. That the requested residential land use category is environmentally suitable for the property. 3. That the requested residential land use category can be supported by available public facilities. Land Use Analysis Form 8. Additional Supporting Documentation Any additional supporting information provided by the applicant such as: Traffic studies, environmental studies, provision of public facilities, etc. 9. Four or More Photographs at the Proposed Amendment Site Photographs showing site views from the subject property looking north, south, east and west. Identify the photo viewpoint and provide a brief description beneath each view. Additional photos showing relevant information may also be included. Property Maps All required maps and information can be obtained at the Levy County Property Appraiser's Office. Identify the subject property clearly using a color or pattern Identify all surrounding streets / roads Identify all existing uses within 300 feet of the subject property's boundary using the following descriptive types: Residential, Commercial, Industrial, Recreation, Agriculture (livestock/crops), Silviculture (timber harvesting), or Undeveloped. * For example: Commercial/restaurant or Residential/single-family home Identify the Future Land Use Map designation and zoning classifications for adjacent properties 11. Property Appraiser's Aerial Photograph with Parcel Overlay Highlight using a color or pattern to identify the subject property clearly, taking care to obscure as little information as possible. 12. Soil Characteristics Form

11. Property Appraiser's Aerial Photograph with Parcel Overl

Highlight using a color or pattern to identify the subject property clearly, taking care information as possible.

12. Soil Characteristics Form

13. Comprehensive Plan Amendment Certification Page, Signed and Notarized

Other Requirements, (determined by Planning Director)

Requirement

Placement:

Requirement

Requirement

Placement:

Placement:

COMPREHENSIVE PLAN AMENDMENT CHECKLIST - PG. 3

STEP 2 Submit all 20 Packets

- 20 Completed Application Packets: All required documentation and submission material is required to accompany the application at the time the request is submitted. Additional information may be required based on the location and site specific characteristics of the property. Applications are screened for completeness. Failure to provide all information and submission material required shall delay the public review of the application until such time as all materials are received.
- Changes to Your Application: Any information changes must be submitted in writing to the Planning Department and received a minimum of one week prior to the Planning Commission Public Hearing.
- Required Fee: Applications must be accompanied by a fee; a Small Scale Amendment is \$600, and a Large Scale Amendment is \$1250. Please make checks payable to the Levy County Board of County Commissioners.
- Submission in Person: Applications should be submitted in person to the Levy County Planning Department, located in the front beige building within the Levy County Road Department Facility at: 660 N Hathaway Ave, Bronson, FL 32621. Mail-in applications must be approved by the Planning Director prior to submission.
- Meeting Attendance: It is highly advised the applicant or representative be present at both the Planning Commission and Board of County Commission public hearings. The Commission, at its discretion, may defer action or take decisive action on any application.
- Timeline: Amendment applications are processed once a month. Applications received on or by the first of the month will be tentatively scheduled, advertised, and presented to the Planning Commission at a public hearing the following month.
- Public Notice: Notice signs will be posted on the property involved approximately two weeks before the scheduled meetings to hear the proposed request. Abutting property owners will be notified by mail of the request. "Abutting property" is any property immediately adjacent or contiguous to the property which is the subject of this request or located within 300 feet of the subject property lines including, immediately across any road or public right-of-way for said property.
- Effective Date: If approved, Small Scale FLUM amendments shall not become effective until 31 days after adoption. If challenged within 30 days after adoption, the amendment shall not become effective until the state land planning agency or the Administration Commission, respectively, issues a final order determining the adopted small scale development amendment is in compliance. Large Scale amendments' timing must be discussed with Planning Department.

4-16-20

Signature of Owner/Agent

Judita Hyde

COMPREHENSIVE PLAN AMENDMENT CHECKLIST - PG. 4

ANALYSIS OF APPLICATION IN STAFF REVIEW

Pursuant to Chapter 163, F.S. the following issues will be addressed in staff review:

1. Concurrency & Level of Service (LOS) Impact

The Levy County Comprehensive Plan sets out LOS standards for Public Facilities and infrastructure. LOS calculations are based on adopted LOS standards in the Comprehensive Plan. All development proposals are required to meet the LOS standards at the time of development. Concurrency is reviewed for the maximum potential in relation to: 1) use water, sewer; 2) generation of solid waste; 3) impact to traffic circulation, storm water management systems; 4) demand on recreational facilities; 5) Provision of open space.

2. Environmental Suitability

The Levy County Comprehensive Plan sets out guidelines for environmentally sensitive lands and land characteristics suitable for urban and rural land uses and development. Goals, Objectives and Policies in the Future Land Use Element, Conservation Element and other Elements relating to particular land use types, provide standards for development suitability.

3. Land Use Compatibility

The Levy County Comprehensive Plan sets out guidelines for compatibility for urban and rural land uses. Goals, Objectives and Policies in the Future Land Use Element, Conservation Element and other Elements relating to particular land use types, provide standards for development suitability.

4. Consistency with the Levy County Comprehensive Plan

Proposed FLUM amendments are reviewed for consistency with Plan goals, objectives, and policies that discourage urban sprawl development patterns and encourage the efficiency of land use, the efficient provision of public facilities and services, the separation of urban and rural land uses, and the protection of agriculture and natural resources, per Levy County Comprehensive Plan Chapter 163, F.S.

Additional Assistance: If you require further information, please contact the Levy County Planning Department at (352) 486-5405

This instrument prepared by and return to:
Deniese Clements
LEVY ABSTRACT AND TITLE COMPANY
P.O. Box 148
Bronson, FL 32621
LATC file #: T-28284
Parcel I.D. #: 07531-018-00

WARRANTY DEED

THIS WARRANTY DEED, made this 21st day of July, 2020, by

ELVIRA W. WESTBURY the unremarried widow of ARTHUR O. WESTBURY, deceased,

whose address is: P.O. Box 273, Chiefland, Florida 32626, hereinafter called the Grantor, to

JERRY W. HYDE and JUDITH A. HYDE, husband and wife,

whose address is: P.O. Box 53, Old Town, Florida 32680, hereinafter called the Grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations.)

WITNESSETH: That the grantor, for and in consideration of the sum of <u>Ten Dollars</u> (\$10.00) and other valuable consideration, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in <u>Levy</u> County, Florida, to-wit:

Lot 23, Block C, U.S. 19 NO. 1 ADDITION, according to the plat thereof as recorded in Plat Book 2, Page 62, Public Records of Levy County, Florida.

SUBJECT TO conditions, restrictions, reservations, limitations and easements of record, if any, and zoning and other governmental regulations.

TOGETHER with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

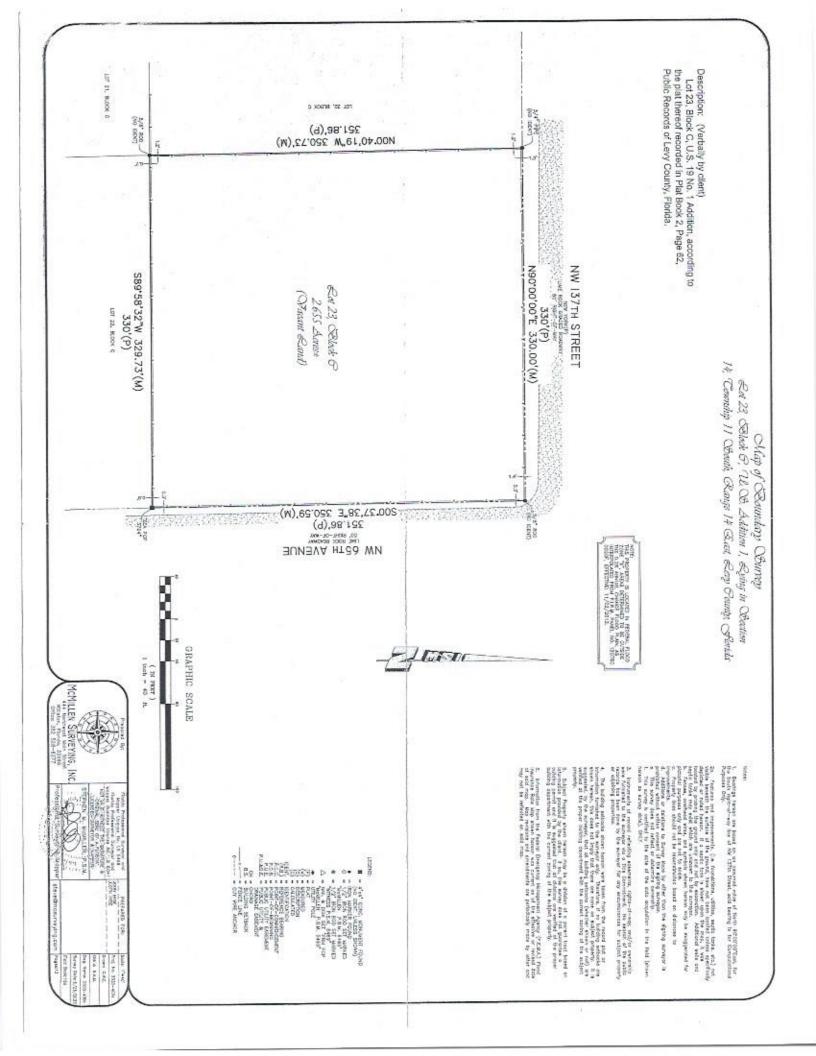
TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of the said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2019.

IN WITNESS WHEREOF, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in the presence	e of:
RHS. WILL 1St Witness Signature	MARCIA W. POLLOCK,
Britts. Williams 1st Witness Printed Name	as Attorney-in-Fact for ELVIRA W. WESTBURY ELVER WWestbury
2nd Witness Signature	0
Scott W Whomer 2nd Witness Printed Name	
	9
COUNTY OF Patrick	
presence OR online notarization, thi	is 21st day of July, 2020, by MARIA W. POLLOCK STBURY, who (CHECK ONE): is/are personally oduced Florida Driver License as (Type of Identification)
	Notary Public Notary Printed Name: ZOE WAGONEY
(Notary Stamp/Seal)	Commission Expiration Date: 10 30 2023

S EXPIRES 6/30/2023 S



#5 The land we are trying to resone is on a dirt road one quarter mixe off US 19. The neighbors are all mobil homes on homestead property. Our property will also have a doublewide home on it which will be compatible with the neighborhood.

from ST. Petersburg. This was bought by a man from ST. Petersburg. This was bought IN a large amount along the US 19 corridor. The land developed into commercial businesses IN 2009 but not all the way 14 mile down the road. Over time homes moved in. The land was commercial residential and homes were allowed. Now homes are not allowed to be put on commercial land. Other homes are grandfathered in and can be replaced within 180 days. To put a residence on the property NOW would be in accordance with the area of homes. Recent commercial Business development are bordering US 19 300 ft. The requested land would be suitable because it will be

residential which is environmentally friendly.

The requested residential land can be supported by Florida Electric Coop. The property has a well and Septic tank already. Trush pickup is also available.

nomes within 300 feet of the highway. By the colledge on US 19 there are homes close to it.

LEVY COUNTY PLANNING DEPARTMENT

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LAND USE ANALYSIS FORM

LAND USE INFORMATION

* NOTE: All development associated with a land use change must meet adopted level of service standards and is subject to applicable Concurrency requirements

Indicate the cur	rent land uses of the surrounding property
North	Residential
South	Residential
East	Agriculture
West	Residential
wetlands, nativ	ed use of the property have an impact on adjacent property or any impact on creeks, lakes e vegetation, greenways, floodplains, or other environmental factors? If so, please explain
No	
	and the second state of the community
Explain how th	e proposed change will contribute to the community.
Explain how the	for others for use of residential in the future
Explain how th	for others for use of residential in the future
Explain how the	for others for use of residential in the future
Better	for others for use of residential in the future
Better What are the pe	for others for use of residential in the future otential long-term economic benefits of the proposed change (wages, jobs, & tax base)?
Better What are the pe	for others for use of residential in the future otential long-term economic benefits of the proposed change (wages, jobs, & tax base)?
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Better What are the po None	for others for use of residential in the future otential long-term economic benefits of the proposed change (wages, jobs, & tax base)?
Better What are the po	for others for use of residential in the future otential long-term economic benefits of the proposed change (wages, jobs, & tax base)? EXCEPT FOR PROPERTY TAXES.
What are the poly Norve	for others for use of residential in the future otential long-term economic benefits of the proposed change (wages, jobs, & tax base)? EXCEPT FOR property TAXES.
Better What are the pe Norus What impact w Roadw Recrea	to others for use of residential in the future otential long-term economic benefits of the proposed change (wages, jobs, & tax base)? EXCEPT FOR PROPERTY TAXES. ill the proposed change have on level of service standards? Pays NONE

LAND USE ANALYSIS FORM - PG. 2

6.	Indicate the close facilities. If not ap	st distance by oplicable write	road from the "n/a".	proposed amendment	site to the follo	wing public
	Fire Protection	2	miles	Police Protection		miles
	Emergency Medical Service	2	miles	Centralized Sewer Service	NA	miles
	Centralized Water Service	N/A	miles	Nearest School	1/2 mile	miles
п.	URBAN SP	RAWL A	NALYSIS			
Provide pattern	an Urban Sprawl A or urban form tha	Analysis which t achieves fou	evaluates whe r or more of th	ther the proposed ame e following criteria:	ndment incorpo	orates a development
1	Directs growth and resources;	d development	to areas of the	community in a manner	that does not ad	versely impact natural
2.	Promotes the effic	ient and cost e	ffective provisio	on or extension of public	infrastructure a	nd services;
3.	Promotes walkable densities and inter	e and connecte nsities that sup	ed communities port a range of	and provides for comp housing choices and a n	act development nultimodal trans	and a mix of uses at portation system;
(4)	Promotes conserv	ation of water a	and energy;			
(5)	Preserves agricult	ural areas and	activities;			
6.	Preserves open sp	ace and natura	I lands and prov	vides for public open spa	ace and recreation	n needs;
(7)	Creates a balance area;	of land uses b	ased on demand	ls of residential populati	on with the non-	residential needs of an
8.	Provides uses, de sprawl developme development or n	ent pattern or	tensities of use provides for	and urban form that we an innovative developm	ould remediate a nent pattern su	n existing or planned ch as transit-oriented
2						
-20-						
A		100000000000000000000000000000000000000				
S 500						
9-	-10-20		_	Judith a.	Hyde	
Date	Wilder Herefallston		S	ignature of Owner/Agen	t	

No person submitting an application may rely upon any comment concerning a proposed amendment, or any expression of any nature about the proposal made by any participant, at the pre-application conference as a representation or implication that the proposal will be ultimately approved or rejected in any form. To meet with staff to discuss the proposal, please call the Levy County Planning Department at (352) 486-5405 for an appointment.

IL Urban Sprawl Analysis

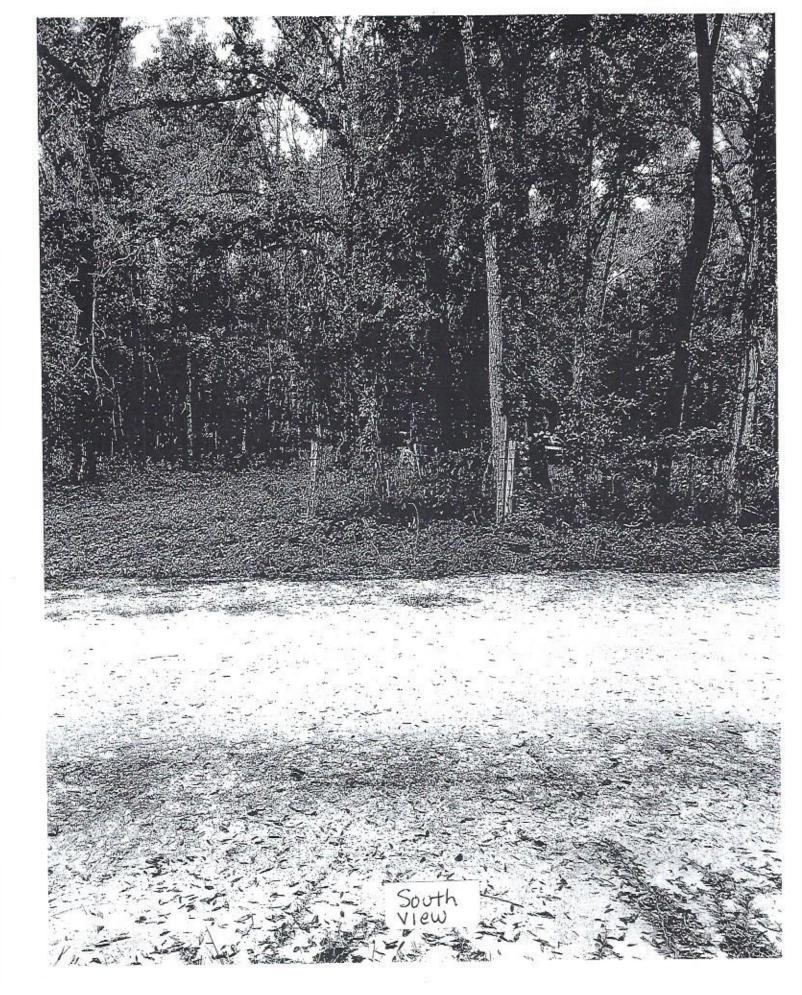
- 1) Changing of the zoning to residential of this property inproves the area. It will not hunt the natural resources. The trees will remain for the wild life. The septic and water are already there. We will be adding to the consumer growth and tax base for the area.
- 4) The property has it's own well which will cut down on any water needed from the city of Chiefland. There will be no Industrial farming or livestock so that will reduce the need for extra watering which also takes less power.
- 5) With using this 2.67 acres as residential it provides for a homestead. This leaves other areas for agriculture.
- n) This area was set up many years aga as commercial-residential. Over time many homes have gone in the area. With this property being zoned as residential it will start to balance out the area for homes that are already developed.

#8 Public facilities of eletricity has already been hooked up to the property in the past.

There is already a county maintained road in the front of the property, this has an existing connection to US 19.



North VIEW



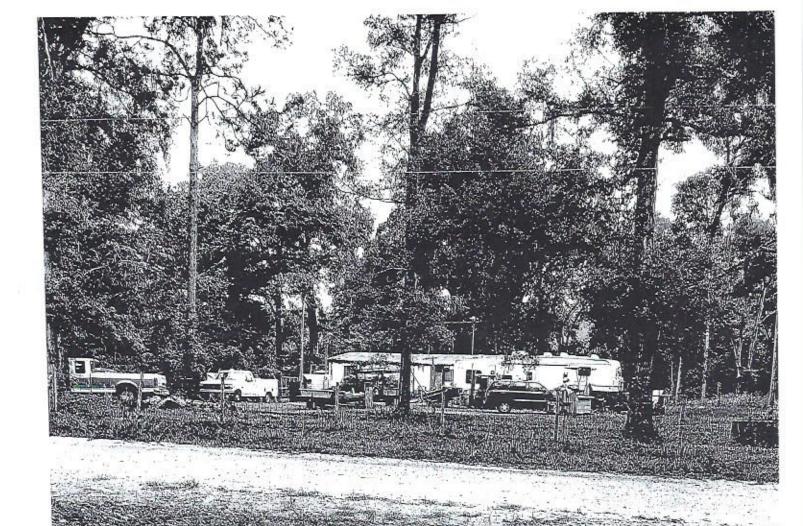


EAST VIEW



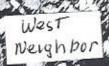


South Neighbor

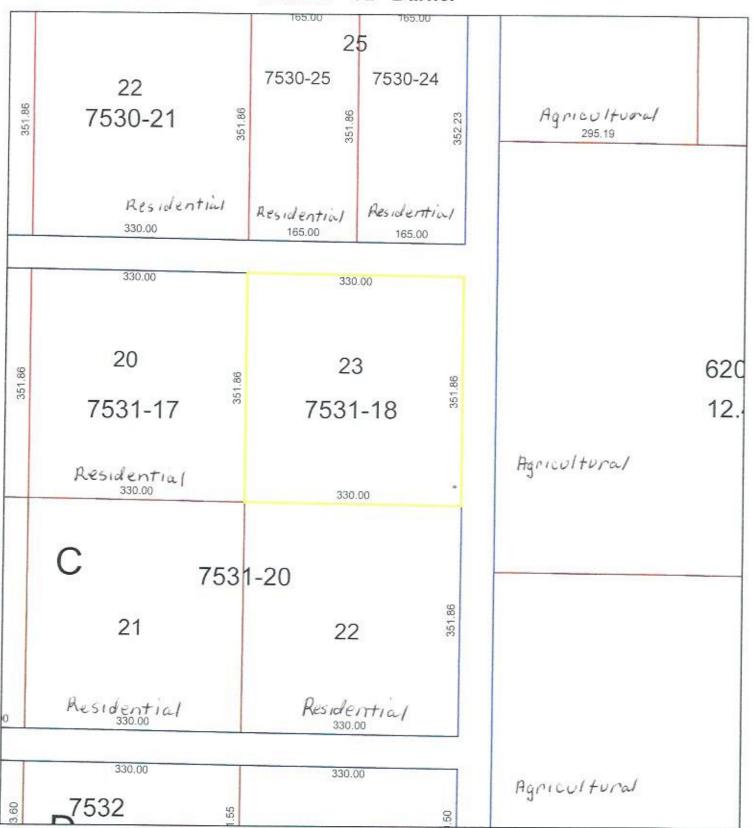


North Neighbor





Levy County Property Appraiser Osborn "Oz" Barker



INFORMATION MAP - NOT A SURVEY
No warranties express or implied are provided
for the data herein, its use or its interpretation.
This information should not be relied upon by
anyone as a survey or determination of the
ownership of property.

P.O. Drawer 100 Bronson, Florida 32621 Telephone (352) 486-5222 Map Room (352) 486-5192

East side of property is listed as
West side of property is listed as commercial
North side of property is listed as commercial. South side of property is listed as commercial.

Levy County Property Appraiser Osborn "Oz" Barker



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SOIL CHARACTERISTICS FORM

Information to complete this form can be gathered from either of the following:

- USDA-NRCS Web Soil Survey http://websoilsurvey.nrcs.usda.gov/app *NOTE: For help using the USDA-NRCS Web Soil Survey, please refer to last page of this form. USDA-NRCS Web Soil Survey

MAP UNIT	SOIL TY	ACREAGE	%	
2-12	Otela-Candle	51 S	2.67	
Potential for Wildlife Habit	at (please circle)			
Openland Wildlife	Very Poor	Poor	Fair	Good
Woodland Wildlife	Very Poor	Poor	Fair	Good
Wetland Wildlife	Very Poor	Poor	Fair	Good
Suitability for Major Land L	Jses (please circle)			
Cropland	Very Poor	Poor	Fair	Good
Pasture	Very Poor	Poor	Fair	Good
Woodland Potential Productivity	Very Poor	Poor	Fair	Good
Building Site and Sanitary I	acilities Limitation (please	circle)		
Septic Tank	Very Poor	Poor	Fair	Good
Septic Tank Absorbtion Field	Very Poor	Poor	Fair	Good
Building w/o Basement	Very Poor	Poor	Fair	Good
Local Roads and Streets	Very Poor	Poor	Fair	Good
Small Commercial Building	Very Poor	Poor	(Fair)	Good
Shallow Excavation	Very Poor	Poor	Fair	Good
Shallow Excavation Additional land characteris with Septic ar	tics or comments: Spr			Good



NRCS

Natural Resources Conservation Service A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Levy County, Florida



Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States
Department of Agriculture and other Federal agencies, State agencies including the
Agricultural Experiment Stations, and local agencies. The Natural Resources
Conservation Service (NRCS) has leadership for the Federal part of the National
Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require

alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

Custom Soil Resource Report

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

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identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.



MAP LEGEND

Special Line Features Streams and Canals Very Stony Spot Stony Spot Spoil Area Wet Spot Other Water Features Transportation Œ) 8 0 Soil Map Unit Polygons Area of Interest (AOI) Soll Map Unit Points Soil Map Unit Lines Special Point Features Borrow Pit Area of Interest (AOI) Blowout Soils

- Clay Spot
- Closed Depression
 Gravel Pit

Interstate Highways

Rails

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Major Roads Local Roads

US Routes

Gravelly Spot

Landfill

A Lava Flow

Marsh or swamp

Aerial Photography

Background

- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
 - 1 College Co.
- → Saline Spot
- Severely Eroded Spot

Sandy Spot

- Sinkhole
- Slide or Slip
- Sodic Spot

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valld at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

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Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soll Survey Area: Levy County, Florida Survey Area Data: Version 16, Jun 8, 2020 Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Dec 31, 2009—Nov 26, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shiffing of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
12	Otela-Candler complex, 1 to 5 percent slopes	2.9	100.0%
Totals for Area of Interest		2.9	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

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An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a soil series. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A complex consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An association is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An undifferentiated group is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Levy County, Florida

12-Otela-Candler complex, 1 to 5 percent slopes

Map Unit Setting

National map unit symbol: 2y51j

Elevation: 20 to 120 feet

Mean annual precipitation: 56 to 64 inches Mean annual air temperature: 66 to 73 degrees F

Frost-free period: 254 to 284 days

Farmland classification: Not prime farmland

Map Unit Composition

Otela and similar soils: 59 percent Candler and similar soils: 35 percent

Minor components: 6 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Otela

Setting

Landform: Karstic marine terraces, rises, knolls Landform position (three-dimensional): Interfluve

Down-slope shape: Convex Across-slope shape: Linear

Parent material: Sandy and loamy marine deposits

Typical profile

A - 0 to 8 inches: fine sand E - 8 to 50 inches: fine sand

Bt - 50 to 68 inches: fine sandy loam Btg - 68 to 80 inches: sandy clay loam

Properties and qualities

Slope: 1 to 5 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Moderately well drained

Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): Moderately low to

moderately high (0.06 to 0.57 in/hr)

Depth to water table: About 40 to 62 inches

Frequency of flooding: None Frequency of ponding: None

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

Sodium adsorption ratio, maximum: 4.0

Available water capacity: Moderate (about 6.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3s

Hydrologic Soil Group: A

Forage suitability group: Sandy soils on rises, knolls, and ridges of mesic uplands (G152AA121FL)

Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G152AA121FL)

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Hydric soil rating: No

Description of Candler

Setting

Landform: Knolls, karstic marine terraces, ridges Landform position (three-dimensional): Interfluve

Down-slope shape: Convex Across-slope shape: Convex

Parent material: Sandy marine deposits marine deposits derived from limestone

Typical profile

A - 0 to 7 inches: fine sand E - 7 to 75 inches: fine sand

E and Bt - 75 to 94 inches: fine sand

Properties and qualities

Slope: 1 to 5 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Excessively drained

Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95

to 19.98 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

Sodium adsorption ratio, maximum: 4.0

Available water capacity: Moderate (about 6.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 4s

Hydrologic Soil Group: A

Forage suitability group: Sandy soils on ridges and dunes of xeric uplands

(G154XB111FL)

Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands

(G154XB111FL) Hydric soil rating: No

Minor Components

Adamsville

Percent of map unit: 3 percent

Landform: Knolls, karstic marine terraces, rises Landform position (three-dimensional): Interfluve

Down-slope shape: Convex Across-slope shape: Linear

Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands

(G154XB111FL) Hydric soil rating: No

Bonneau

Percent of map unit: 3 percent

Landform: Rises, karstic marine terraces, knolls Landform position (three-dimensional): Interfluve

Down-slope shape: Convex

Custom Soil Resource Report

Across-slope shape: Convex

Other vegetative classification: Sandy over loamy soils on rises, knolls, and ridges

of mesic uplands (G138XA221FL)

Hydric soil rating: No

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LEVY COUNTY PLANNING DEPARTMENT

Planning Department, PO Box 930, Bronson FL 32621 / Office (352) 486-5405 / Fax (352) 486-5549

COMPREHENSIVE PLAN AMENDMENT CERTIFICATION

I.	CERTIFICATION	
and unde the fact th Signature	rstood that the undersigned will be held hat the parcel number(s) and legal descri s of all owners or their agent are required	pplication, and has received, read, and understands the instructions & Submission requirements. It is agreed responsible for the accuracy of the application and information submitted. The undersigned hereby attests to ption(s) provided is/are the true and proper identification of the area for which the petition is being submitted if on this form. Signatures by other that the owner(s) will be accepted only with notarized proof of authorization
by the ow	ner(s).	Owner(s) of Record
	Name(s) Levy W.	Hyde Judith a Hyde 53 Old Nown, 78 32680
	Address P.O. BOX	53 Old Meion, 71 32680
	Phone 352-469-	
	Phone 35 a Tury	AU 74
II.	OWNER VERIFIC	CATION
I hereby	ertify that the information contained in	this application and its supplements are true and correct, and that I am the legal owner of the above described
- /	14/2020	Jans W. Heple Justith a. Hyde
		Thus company has completed by Public Northly
-	are the term for the set of	This section to be completed by Public Notary
	State of Florida, County of_	LEVU ; sworn to and subscribed before me
	11 -	(day) of September (month) of 20 20
5		
	by (Name) Jerry	Whyde and Judith 19. Hydle personally,
	Warranally known	appariad
LISAUN	GERBUEPLELY Known SION # GG 235030	X Type of 10 Florida Driver License
COMMIS	S: July 8, 2022	1200 L
ded Thru No	tary Public Underwriters	1 Bell Com
	PR - Pro- Pro- 127 Page - Pro-	Public Notary 5 Signatur
III.	AGENT VERIFIC	CATION (if applicable)
0.824592		in this application and its supplements are true and correct, and that I am the authorized agent for the above
Inerel	by certify that the information contained	described property.
Data		Owner(s) Signature
Date		A. 11. 12. 12. 12. 12. 12. 12. 12. 12. 12
		This section to be completed by Public Notary
100		
+	State of Florida, County of_	; sworn to and subscribed before me
	on the	(day) of(month) of 20
1		
\$	by (Name)	
Ĭ	Personally known	Type of ID

Public Notary's Signature