42-031-0160AIM

REMEX HOMES INC

SHILOH CREEK

ORMANCE STANDARD ORDER ORDER	TYPE OF TREATMENT PROPOSED (Check all applicable)
400-42.035(1)(a) Connections into Prior Approved Treatment 400-42.035(1)(b) First Inch of Finoif (1'2 Inch Option) 400-42.035(1)(c) Governmental mainfeation 400-42.035(1)(d) Combinations, 1 Secr. 1 hour Rainfall	Retention Wet Detention with Filtration Exfiltration Tranch Ory Detention with Underdrain Swale Other Alternative:
all applicable) Single Multi(amily	TYPE OF FACILITY (Check only one) Hew Discharge facility
Single Multitamily Sicretional Commercial Industrial Assicultural Other	New Discharge Point New Regional Facility Modification to Existing Facility Related Permit Numbers

Reviewer

Date

RESOURCE MANAGEMENT ROUTING SHEET

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Performed By:	ร <u>าพ</u> ั
Permit Issued:/	1
er:	
Related number:	
Routed To:	
Job Title	Office
LEAD ENGINEER	JACKSONVII.LE
LEAD ES	JACKSONVILLE
DATA MAN. SUPERVISOR	PALATKA
General Counsel:	RECEIVED
	PERMIT DATA SERVICES Palatra
on 8/3/93	
	Performed By: Serial Permit Issued:/

7

ALAN W. POTTER, INC. CONSULTING ENGINEERS

6957 : IF JAN GOAD

SLITE No. 3

JACKSONVILLE, FLORIDA 32211

PHONE (904)725 4522

July 29, 1993

AUG 0 2 1993

St. Johns River Water
Management District
7775 Baymeadows Way, Suite 102
Jacksonville, Florida 32256

JACKSONYJILLE

42-031-0160 AN .

Attn: Mr. Patrick R. Victor, E.I.

Re: Shiloh Creek

Application No. 42-031-0160ANM

Gentiemen:

Receipt of your letter dated July 19, 1993 concerning the referenced is acknowledged.

The design of the treatment system (the conversion from filtration to wet detention) was made with the emphasis on achieving 14 days mean detention time for stormwater runoft.

In accomplishing this objective within the geographical constraints of the existing plat, temporary detention volume and litteral zones were relegated to second and third priorities, respectively.

The basin is confined on the east by a City of Jacksonville drainage ditch and its maintenance berm, on the north and south by existing single family homes and on the west by Peach Orchard Drive. None of these boundary constraints can be altered without extreme financial liabilities.

The basin as it is now constructed, has sidestopes as steep as two to one (horizontal to vertical). The proposed excavation within the basin will develop sidestopes of three to one. The construction of a littoral zone would require significantly flatter slopes and reduce the mean detention time of the basin, the primary treatment element in wat detention treatment systems.

The District is requested to recognize the effort the applicant is making towards converting a tiltration system to the preferred treatment method, wet detention. While all of the specific parameters for a general permit cannot be met, the significant aspects of the system are achieved. Further modifications to the existing basin are not possible.

The review and approval of this application are requested.

Very truly yours,

Alan W. Potter, Jr.

PERMIT DATA SERVICES

AWP,J/p



POST OFFICE BOX 1429
TELEPHONE 904329-4500

PALATKA, FLORIDA 32178-1429 SUNCOM 904/869-4500

FAL (EXECUTIVE/LEGAL) \$20-4125 (P

(PERMITTING) 329-4315

(ADMINISTRATICAL TINANCE) 229-4500

\$18 E. South Street 7775 Barmon

Orterato, Florida 3280:

e07884-5473

7775 Beymeadows Way Sure 102 Jestoven Re, Floride 3725

WA-730-4270

PERMITTING. 305 East Drive Melbeurne, Floride, 32304 407/934-4840

OPERATIONS. 2133 (4 W.okham Read Mehaume, Flende 32935 8109 467/854-1782

CERTIFIED NO. P 230 955 476

Mr. Rene' Dostic Dostie Builders 10777 Phillips Highway Jacksonville, Florida

Re: Shiloh Creek

Permit No. 42-031 0160

Dear Mr. Dostie:

On Pebruary 1, 1993, District staff reinspected the referenced permitted project. Based on this inspection, the system is still not in compliance with your Chapter 40C-42 Stormwater Discharge permit.

The following violations of the permit continue to exist:

Pond A is not recovering within the 72 hour requirement,

It has been six months since you were notified of these permit violations. To bring this project into compliance you must: (circle one)

- 1. Submit a modification to the permit by June 1, 1993.
- Complete all rework on the site within 30 days of issuance of permit modification.

Failure to comply is a violation of Chapter 373, Florida Statutes, (F.S.). If the corrections have not been completed within the specified time frame, your case will be forwarded to our legal department, with a request that they obtain a court order which directs you to correct the deficiencies in the project and assesses monetary penalties.

If you have any questions please call me at (904) 730-7260.

Sincerely,

Berth Chrotto

Beth Ghiotto Environmental Specialist Department of Resource Management

BG/ ec

Mike Turner Carolyn Wirz ew

PDS - I. Dowdy Alan Potter

JOS E HAS, CHARMAN

LEESBURG

Joseph D. Collins, VICE CHARMAN INCREMINEE Justin J. Parrish, Rt., TREATMER.

Lamore N. MicCullegh: secretary Oncode PARK

Merriti C. Fore

Raiph E Simmons

Saundra H Gray

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NID



RENE DOSTIE, JR. President

September 8, 1992

St. Johns Water Management District ATTN: Ms. Beth Ghiotto Environmental Specialist P.O. Box 1429

Palatka, FL 32178-1429

SEP 0 9 1992

PERMIT DATA SERVICES Paletin

NE TOM YETHIR MEYER BRINDL SA

SEP - 9 1992

Dear Ms. Ghiotto:

In response to your letter dated July 13, 1992 in regards to the Shiloh Creek Subdivision, Permit Number 42-031-6160, I have herewith enclosed the As-built certifications for the three detention basins. Additionally, we have plugged the 8" PVC pipe.

All the basins appear to be functioning correctly now since the City of Jacksonville has cleaned out the outfall ditch which provides the drainage for all three basins. Thank you for your time and understanding in the delay in getting these As-built certifications to you.

Sincerely

RENE DOSTIE, JR.

RD/mlc

CC: Alan Potter, Jr.

618 E South Street

POST OFFICE BOX 1429 TELEPHONE 904/329-4500

PALATKA, FLORIDA 32178-1429 SUNCOM 004/860-4500

FAX (EXECUTIVE/LEGAL) 328-4129 (PE

(PERMITTING) 229-4215

(ADMINISTRA (FOR/FINANCE) 128-45GE

CERTIFIED NO. P 306 806 733

IANAGEMENT

July 13, 1992

Mr. Rene Dostie Dostie Builders 10777 Phillips Highway Jacksonville, FL 32257

Re: Shiloh Creek Subdivision Permit No. 42-031-0160

Dear Mr. Dostie:

Orlando Florida 38901 Suito 102 - 407/994-5423 Suito 102 - Jacksonvello, Florida, 3.22 904/70-4270

7775 Bay Told

PERMITTING 905 East Drive effections, Flance, 37906 AD7064 4849

OPERATIONS 2133 N Wickney Read Negroms Florids 32935-8109 A27/234 1782



PERMIT TO A CLOCKETS

I am writing to inform you of recent work that has taken place at Shiloh Creek. The City of Jacksonville Streets and Drainage Division has reexcavated the ditch traveling north/south through the subdivision, thus creating a positive outfall for Basin "A". The drainage improvement has made it apparent that despite such work, Basin "A" is still unable to recover its treatment volume within 72 hours of a storm event.

Also, it was observed that an 8" pvc pipe is in place adjacent to the basin's control structure, allowing stormwater to bypass the system. Therefore, the system remains out of compliance with the District's Chapter 40C-42 stormwater rules.

To bring this system into compliance you must:

Plug or remove the 8" pvc pipe.

Ensure Basin "A" has the ability to recover within the 72 hour requirement.

3. Submit the required "As-built certification by a professional engineer" or one set of plans which reflect the surface water management system as actually constructed, which is required within 30 days of completion of construction.

If you have questions please call me at 730-6270.

Sincerely,

Trees Chate

Beth Ghiotto Environmental Specialist Department of Resource Management

BG: ot

cc: Carolyn Wirz Owl Bill Wilson

Alan Potter, Jr.

Lori Dowdy - Permit Data Services

Joe E. Hill, CHARMAN JOSEPH D. COBINS, HCE CHARMAN JOSEPH J. PHINSH, M. THEASUNGS, LIESBURG MICHAELE TURKULE

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Saundra H Gray

Patricia 1 Harde

James H. Wilherte OCALA

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CERTIFIED NO. P 306 806 975

POST OFFICE BOX 1429 TELEPHONE 904/329-4500

618 E South Street

407/894-5423

Orlando, Florido 30001

PALATKA, FLORIDA 32178-1429 SUNCOM 104/100-4500

(PERMITTING: 339-4315

(ADMINISTRATIOA/FRANCE) 329-4608

FAX (EXECUTIVE/LEGAL) \$35-4136

7775 Bay

Setto 102

- FELD STATIONS

OPERATIONS 2133 N. WHISHMAN PA . delbeurne, Fibries 32935-8106

AL 7/234 1782

RECORDS Palatka

April 24, 1992

Mr. Rene Dostie Dostie Builders 10777 Phillips Highway Jacksonville, FL 32257

Re: Shiloh Creek

Permit No. 42-031-0160

Dear Mr. Dostie:

On November 21, 1991 the District requested the "As-Built Certification by a Professional Engineer" or one set of plans which reflect the surface water management system as actually constructed for the above referenced project. As of this date none have been received. Those documents are required within 30 days after completion of construction. Please submit them by May 31, 1992.

If you have questions, please call me at 730-6270.

Sincerely,

Ber Chisti

Beth Ghiotto Environmental Specialist Department of Resource Management

BG:ot

cc:

Larry Gerry Carolyn W. Wirz Records - P. Comas

Alan W. Potter, Jr., P.E.

JOE E. HILL CHAMMAN LEESBURG

Joseph B. Collins, vict cyurum MCKECHARLE

Josep J. Purrett, ISL, ITCABURGE T-TURNELLE

Lance N. McCuscol: secreture DOWNERS PARK

Merritt C. Fore OCALA

Ration E Sertimone PERMADINA MEACH

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James II. Williams OCALA

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Dave Still Janus Nepshinsky Tim Sagul	Karen Davis Debra Brown Rhonda Charbono Michelle Ball	John Julianna Jennifer Orr Glorie-Armstrong Linda Goode Jane: White	Maria Trimble
Allen Baggett Mark Shafer	Lillian Oquendo Shirley Arrowood Chris Davies	Jane: White Ralph Brown Perry Jennings Faribors Zanganah Nebil Manaisen Todd Gipe Jennifer Cope	Melissa Cain Bill Wilson Wendy Elmore
Carl Ingamell	Lucille Walsh	Nebil Mahaisen .	Juli Wild Everett Frye
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Reather Nixon Berbara Hatchitt Karen Newman Sandy McGee	Doug Dycus		Eill Bossuor Wally Esser
	Lance Hart Liz Johnson	Janice Unger Eddie Cerr Gerry Cook	Jay Lawrence
Lerry Lee Rick Levin Betty Levin Carol Singleton Farris George	Lance Hart Liz Johnson Doug Kutr Pam Thomas Diena Ferrell Letitia Neel		Merle Donthnie
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ALAN W. POTTER, INC.

CONSULTING ENGINEERS

6957 LILLIAN ROAD

SUITE No. 3

JACKSONVILLE FLORIDA 32211

PHONE (904)/25 4522

January 2, 1992

St. Johns River Water Management District 7775 Baymeadows Way. Suite 102 Jacksonville, Fl 32256

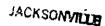
Attn: Beth Ghiotto

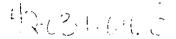
Re Shiloh Creek

Letter Dated November 21, 1991

Dear Ms. Ghiotto:

AND OS DOES





The Shiloh Creek project was permitted to construct various works which included:

- Paving (with curbs and gutters)
- Drainage (including inlets, Pipes, and detention ponds).

The current problems with ponds A and C are the result of siltation/obstruction of the drainage course which traverses the project. During a recent field inspection of the project it was noted that the outfall pipe from pond A was completely covered with sediment. There is no reasonable way to determine if the filtration systems are still functional until this waterway is cleaned.

The maintenance of this drainage course with respect to siltation is the responsibility of the City of Jacksonville. The ditch was and remains the primary drainage course for Hood Landing, a City maintained road, and receives a significant amount of public waters during a storm event. Dostie Builders is responsible for maintenance of only those works which they constructed and cannot reasonable be considered responsible for functions of the City of Jacksonville.

Some of the difficulties with the noted drainage course are the result of yard waste dumping by the individual home owners. Once again, Dostie Builders does not have the authority to restrict the access to this drainage course by the individual home owners nor enforce the restriction of access. The restriction of access is a police power limited to government entities.

The letter of November 21, 1991 requests that easements be created to enable pond access and maintenance. Those easements currently exist. Unfortunately, several

January 2, 1992 St. Johns River W.M.D. Page -2-

privacy fences have been constructed across some of the easements, limiting access to pond B. However, at the time of inspection this pend appeared to be functioning properly with full volume available for stormwater detention.

Attached are one copy of the construction plans for the drainage systems of Shiloh Creek. At this time there are no As-Built drawings available.

Should additional information be required, please do not hesitate to contact this office.

Respectfully.

Alan W. Potter, Jr., P.E.

parto who

AWP.J/p

Attachments

cc: Rene Dostie, Jr.

POST OFFICE BOX 1429 TELEPHONE 904/329-4500

96

PALATKA, FLORIDA 32178-1429 SUNCOM 904/800-4506

FAX (EXECUTIVE/LEGAL) 338-4136 (PERSITTING) 338-4316

(ADMINISTRATION/FIVANCE) 229-4698

CERTIFIED NO. P 810 712 402

WATER

618 E. South Street Orlando, Fluido 36801 407894-6423 7775 Saymeatous Way Sule 102 Jediconville, Florida, 32256 \$54730-8270 2E FBAITTING: 305 East Time Neibeums, Fierlds 32904

OPERATIONS: 2111 N. Widness Read Metaume, Forde 12835-8101 407-954-1762

November 21, 1991

Mr. Rene Dostie Dostie Builders 10777 Phillips Highway Jacksonville, FL 32257

Re: Shiloh Creek

Permit No. 42-031-0160

Dear Mr. Dostie:

A Town Meeting was conducted recently in Mandarin to air concerns about the flooding problems experienced earlier this fall. At that time it was brought to the District's attention by homeowners that the stormwater ponds were not functioning effectively in Shiloh Creek.

On November 7, 1991, District staff inspected the ponds and determined that Basin "A" was not recovering its treatment volume within the 72 hour requirement. The control structure was completely submerged and covered with aquatic vegetation. Furthermore, a tailwater problem exists in the outfall ditch. The two remaining basins appeared to be functioning adequately, however Basin "C" was inaccessible due to homeowners' construction of privacy fencing.

In order to bring this project into compliance with the permitted conditions you must:

- Ensure Basin "A" is capable of recovering within the 72 hour requirement.
- Alleviate tailwater problem adversely affecting basins A and C.
- Take steps to make certain easements are created to enable ponds to be accessed and maintained.
- 4. Submit the required "As-Built Certification by a Professional Engineer" or one set of plans which reflect the surface water management system as actually constructed.

Within 15 days of receipt of this letter you must notify the District of your intent to correct. If no contact is made within the specified time frame, the District will assume that you do not plan to comply and may proceed with legal action. Please be aware that based upon Section 373.129, Florida Statutes, the District may recover a civil penalty of up to \$10,000 per day for each violation of District rules. Each day of violation constitutes a separate offense.

Saundra H. Gray, CHARMAN DE BARY JOS E HEL, WCF CHARMAN SPERMING Joseph D. Colline Vicanianes

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Japan J. Partish, III

Raiph E Simmons FENNAMA BEACH Patricia T. Hardon serrono Lishore N. McCritage CFAMER PAIX Jenses H. Villiame Austo If you have any questions, please call me at (904) 730-6270. Sincerely,

Bern Ghiotto

Beth Ghiotto Environmental Specialist Department of Resource Management

BG:ot

cc: Larry Gerry Carolyn Wirzaw Records - P. Comas Bill Wilson

CALLER AND VICTOR THIS FORM MUST BE 94-Application No.: PERFORMANCE STANDAR (Check only one) 40C-42.035(1)(4 into Prior Appr 40C-42.035(1)(E Runoff (1/2 Inc 40C-42.035(1)(c

Modification 40C-42.035(1)(d 3 Year, 1 hour

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Conmercial Industrial Agricultural Other

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III. ORSTRUCTION STATUS: (Check one for each facility.)	FED 11	100
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72-031-0/60 NG DATE: 5/14/70
DATE RECEIVED: 5/14/70 THIS CORPESFONOENCE WAS HECZIVED IN () URL.

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Glenn Lowe	Lillian O'Quendo		a14 maa-baa
444-44	Rite Strumer	Tom Terrett	Caroline Mitchel
Meather Nixon	Jin Frazee	Frank Fosworth	Jay Lawrence
Karen Hewman	Lorenie stolend	Lu Richards	J. C. Vernes
Carl Ingomeli	Ben Anderson		Hike Turner
Berbera Hetchitt	Low Arm Edwards Heritin Reid	Perry Jennings	Perlene Blum
Larry Lee	MEL / 10 KA1G	Fariborz Zengeneh Chris Pontello	Dill Wilson
	Dright Jenkins	_	_
Rick Levin		Todd Gipe	Relah Brown
Detty Levin	Sharmon Joyce		Lestie Core
Lori Burkley	Joan Budzynski	Derek Trensin	Soug Dycus
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Jimmy Reeks	Camele Davey	Jenier Unger	Jill Bridges
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	Suzarana Syran	Eddie Corr	
Dennise Kemp	Gery Cook	Serry Cosk	Lite Frant
Lynn Hiner	Rick Ottesen		
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DOSTIE HOMES, INC.
J. RENE DOSTIE & SON, INC.
DOSTIE CONSTRUCTION, INC.

Jacksonville (904) 262-4650 Dautona (904) 788-0990

May 10, 1990

St. Johns River Water Management District P.O. Box 1429 Palatka, PL 32178-1429

ANTN: Ms. Beth Ghiotto

Dear Ms. Chiotto:

I have received your letter dated 5/7/90 in regard to Basin "C" of Shiloh Creek. Please allow this letter to serve as written notice of our intent to correct the violation by removing said cattails.

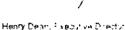
Miccinia Propinsi

Sincerely,

RENE COSTIE, JR.

nextê i

RD/mc





CERTIFIED NO. P 496 297 122

POST OFFICE BOX 1429 PALATKA, FLORIDA 32178-1429 904/328-8321 SUNCOM 831-1011 FAX 904-328-0281

7775 Baymeadows Way uite 102

acksprovite Florida 30256

904/730-6270

OPERATIONS: 2133 N. Wickham Boad Melbairne, Florida, 32935-8109 407/254.1761

618 F. South Street Orlando, Florida, 32801. 407794-5423

John R. Wehle, Assistant Executive Director

PERMITTING: 305 East Drive Melbourne, Florida, 32904

407/984-4940

Re:

May 7, 1990

Mr. Rene Dostie

Dostie Builders

Jacksonville, FL

2960 Hartley Road

Shiloh Creek

322HECORDS Palatka.

MAY 1 0 1990

Permit No. 42-031-0160

(Please indicate permit number on all correspondence)

Dear Mr. Dostie:

om May 4, 1990, District staff inspected the referenced permitted project. Based upon this inspection, the following violation of the permit was discovered:

Stormwater Basin "C" contains an excessive amount of cattails.

To bring this project into compliance with the permitted conditions vou must:

Remove cattails.

Within 15 days of receipt of this letter you must notify the District of your intent to correct. If no contact is made within the specified time frame, the District will assume that you do not plan to comply and may proceed with legal action. Please be aware that based upon Section 373.129, Florida Statutes, the District may recover a civil penalty of up to \$10,000 per day for each violation of District Rules. Each day of violation constitutes a separate offense.

If you have any questions, please contact me at (904) 730-6270.

Sincerely,

Box Gnote

Beth Ghietto Environmental Specialist

Department of Resource Managemen

BG:ot

Naomi S. Whitney cc: Larry Gerry Carolyn W. Wirz aw

Records Alan Potter MAY 1 n 1990

RECORDS Palatka

Saundra H. Gray, CHARMAN

Jon F Hill yes converse LEFERUNG

Thomas L. Duvrance, TREADURER DAYTONA BEACH

Airce J. Weinberg, SECRETAIN LAST MARY

John L. Minton VEND MERCH

PERMANDINA BEACH

Valle Smale MELBOLING BEACH Joseph D. Colfins TANKE SANATE

Marriel C Ferre OCAL A

	STORMWATER SITE INSPI	ECTION FORM -03/-0160 date:	5/3/0n /
TR	OUPCINAME ShillOK Creek.	Hord Landing	_ / ′
1.	REASON FOR SITE INSPECTION: (Check All Applicab)/ le)	
	 9 months inspection 1½ year inspection 		
	verification of As-Builts permit violation critizen's complaint	PECEUVIS	n)
ک اا.	other	MAY 0 7 1990	y
	no construction	RECORDS	\bigcirc
. ``	on-going completed	Palatka	\sim
III.	EVALUATION CRITERIA (y/n/na, if no explain below).		
χ	system constructed as permitted side banks stabilized		ENTENED ON CRT
N/ N/	turbidity barriers effective swales clean and vegetated		
7	A adequate access for maintenance of underdrains injet/outlet structures operating as designed dry pond bottoms vegetated		
	other		
IV.	EROSION/SEDIMENTATION (y/n/na, if yes explain below	<u>w):</u>	
Ň	siltation turbidity plume erosion:		
	extent: (0) none. (1) minimal, (2) moderate, (3) heavy location: (Indicate extent of erosion using codes above))	
	D banks D outlet O other		
٧.	OTHER FACTORS: (Weather Codes: (20) none, (54) mod (66) heavy rain, (60) scattered showers, (30) thunderstor		ate rain,
1-3	estimated/measured depth of water in pand, ft. (max.)		
20	Current weather (use codes above) evidence of ponding (y/n)		
*	evidence of "short circuited" flow (y/n) evidence of system being by passed (y/n)		
	Condition of tessin (vining)		
	N odor problem		
	N floating debris oil & grease sheen		
	W/ littoral zone meets permit condition		
Vi.	SPECIAL COMMENTS: Excessive Cath	1/s - Basin C"	
V II.	IS PROJECT IN COMPLIANCE: yes no		
	IS SYSTEM FUNCTIONAL yes no		
·	DOES SYSTEM HAVE OFF-SITE IMPACTS DUE TO NON-		rs no
/III.	RECOMMENDED FOLLOW UP ACTION (Check All Applic warring letter	<u> 401€)</u>	
	warring letter consent order administrative complaint		
	enginosilenvironmental specialist evaluation		
	water quality sampling	ORDINATOR:	

and the second s

Movember IE, 1917

Henry Dean Executive Director
Mildred G. Horton, Assistant Executiva Director

POST CEFICE BOX 1429 • PALATKA, FLORIDA 32078-1429 904 328-8321

., 2133 N. Wickham Fld Malbourne, Ft, 32935, 3109 305) 254-1751

7775 Baymeadows Way 618 F South St. South 201 Urlando FL 32801 Urlando FL 32801 305; 69 £ 3423

...ar a B. Tinmas, President St. Johns River Chapter Organized Fishermen of Florida Route 1 Box 198 - Nassau River Road Fernandina Beach, FL 20034

BUBUECT: Interested Party
Duval County

Dear Ms. Thomas:

In compliance with your request, enclosed is a copy of the advertisement relating to the permit application applied for within the above referenced county.

Should you desire additional information or feel you have a substantial objection regarding the project, please refer to the enclosed legal description for the appropriate procedures you should follow to request the information or to file an objection.

Sincere: y.

Dannise T. Kemp, Director

Division of Records

DTF: rp

Enclosure

cc: District Permit Files

40-031-0162AG 40-031-0165A 40-031-0169AM 40-031-0137AM

4-031-0225AC

4-031-02274

RALPH E SHMMONS Chairman-Fornandina Geach JPCT SWARM VICE CRAMMEN-CASSE CONTRACTOR CAPELANT

JOHN L MINTON



November 25, 1987

Itemry Dean Executive Director Milarea G. Horton, Assistant Executive Director

POST OFFICE BOX 1429 - PALATKA FLORIDA 32078-:429 904 328-8321

2133 N. Muckeyes Gr. Mindourne FL 32335 8109 1305: 214:1761 1775 Baymhadows Way - 619 El Goulh St Silfe 201 - Manifol Fel Rigot Jackson Circle Front 200 - 515 - 54 (442)

Director of Etawardship The Fierida Nature Conservancy 1301 Palmetto Avenus, Suite 205 Winter Park, FL 30790

SUBJECT: Interested Party Duval County

Dear Gentlemen:

In compliance with your request, enclosed is a copy of the advertisement relation to the permit application applied for within the above referenced county.

Should you desire additional information or feel you have a substantial objection regarding the project, please refer to the enclosed (egal description for the appropriate procedures you should follow to request the information or to file an objection.

Sincerely,

Dannise T. Kemp, Directo Division of Records

DTkirn

Enclosure

District Permit Files cci

4~031~0059AM3 4-031-022446 4-031-0103AM2 4-031-02264 4-031-0229A 40~031-0160AM 40-031-016346 40-031-0164A 40-031-0167A 40-031-0159A 40-001-0166AM 40-031-0168A 40-031-0108AM

4-031-0227A 40-031-0162AG 40-031-0165A 40-021-0169AM 40-051-0137AM

4-031-0225AC

HALPHE SIMMONS Parment fernanders Beach MANAGE T MILL

LYNNS CAPEMARY

JOHN L MINTON



Massmaar 25. 1997

Henry Dean, Executive Director Milgred G. Horton, Assistant Executive Oriector

POST OFFICE BOX 1429 + PALATKA, FLORIDA 32078-1429 904 328-8321

2133 N. Wickney Ha 213317 VYICKTOM FIG Meroncine FL 32935-8109 3051754-1761 1775 Baymeadows Way | 619 E | South St. | Suite 201 | 014mdo Fil. (1290) | 375, 831 5433

militare Maracal 1212 take Chartes Circle Lutz. FL 33549

SUBJECT: Interested Party Dava! County

Dear Mr. Marshall:

In compliance with your request, enclosed is a copy of the advertisement relating to the permit application applied for within the above referenced county.

Should you desire additional information or feel you have a substantial objection regarding the project, please refer to the enclosed legal description for the appropriate procedures you should follow to request the information or to file an object on.

Sincereiv.

Dannise T. Kemp. Directo

Division of Records

DTKirp

Enclosure

---District Permit Files

> 4-031-0059AM3 4-031-0224AG 4-031-0103AM2 4-031-0226A 4-031-0229A 40-031-016GAM 40~001-0163AG 40-031-01644 40-031-0187A 40-031-0169A 40-031-0156AM 40-031-0168A 40-031-0108AM

40-031-0162AG 40-031-0165A 40-031-0169AM

4-031-0225AC

4-031-0227A

49-031-0137AM

PALPH E SHAMONS

JIM T SWANN

LYPHIE GAMEHIART



Henry Dean, Executive Director Mildred G. Herson, Copusy Espective Director

POST OFFICE BOX 1429 PALATKA, FLORIDA 32078-1429

2132 N. Wishhem Ad. Melbourne, FL 32935-8109 (3251 254-1761 618 E. South St Orlando, FL 32801 (306) 891-5423

udtaber 6. 1987

Figuriaa Times Union
A. C. Box 1949-F
Cacksonville, Fu 32231
Attention: Legal Advertising

SCBUECT: Fublication of Attached Legal Notice(s) for Duval County

Encrosed you will find legal noticets) to be published as soon as possible. The notice should be published one time only. If you have any questions or for any reason this cannot be accomplished, I would appreciate your contacting me immediately at (904) 328-8321, extension 235.

when submitting your request for payment, reference purchase order number lib38 and provide a notarized copy of the published notice.

Thank you.

Dentitat C. Kenny Figered

STA: 39

Enclosures: Legal Notice(s)

Furchase Order

cc: Permit Application Fire

The St. Johns River water management District has received an appropriation for management and Storage of Surface waters from:

ATEMA SOUTHEAST INC., 2100 RIVEREDGE PARMAY SOUTE 600, AVEANTA, GA 30323, Application 602, 24, The project is located in Duval County, Section 25, 24, Township I worth, Range 26 East. The abolication is for a 60 acre CLEARING & GRADING OF ROADWAY SYSTEM to be known as JACKSONVILLE INTERNATIONAL TRADEFORT.

U. S. NAVY, P.O. BOX 1006S, ATTN. CODE 1141, CHARLESTON, SC 29411, Application #40-031-0162AG, on 8/14/87. The project is located in Duval County, Section 22, Township 35 South, Range 27 East. The application is for a 26.14 acre NAVAL EXCHANGE & COMMISSARY EXPANSION to be known as NAVAL EXCHANGE & COMMISSION EXPANSION. The receiving water body is ORTEGA RIVER.

CITY OF JACKSONVILLE, SOLID WASTE DISPOSAL DIVISION, JACKSONVILLE, FL 32202, Application #40-031-0163AG, on 8/19/87. The project is located in Duval County, Section 39, Township 1 South, Range 26 East. The application is for a 19.56 acre DRAINAGE IMPROVEMENTS to be known as OMENS ROAD LANDFILL DAAINAGE IMPROVAMENTS. The receiving water body is RIBAULT RIVER.

GSW PARTNERSHIP, 9000 CYPRESS GREEN DR., JACKSONVILLE, FL 32210, Application #40+031-0164A, on 8/19/87. The project is located in Duval County, Section 1, 0, 7, Township 04 South, Range 28 East. The application is for 2 849 acre LAKE EXCAVATION to be known as DEERCREEK. The racelving water booy is SMEETMATER SWAMP.

STURES/COLLING CORST., P.S. BOX 19417, JACKSONVILLE, FL DEERS, Apprication #40-031-0105A, on 8/18/87. The project is rocated in Duva: County, Section 35, Township 3 South, Range 25 East. The application is for a oli29 acre SINGLE-FAMILY LOTS to be known as PiloRAMS TRACE. The receiving water body is MCGIRTS CREEK.

T-W INC, 111 RIVERRIDE AVENUE, JACKSONVILLE, FL DELOZ-WP50, Apprication #40-031-0167A, on 9/2/87. The project is located in Duval County, Section 39, Township LE South, Range Lo East. The apprication is for a 0.77 acre SEVEN LEVEL FARKING STRUCTURE to be known as PARKING FACILITY FOR T-M INC. The receiving water body is ST JCAMS RIVER.

PARK JOINT VENTURE, 3809 LAVISTA CIRCLE #229, JACKSONVILLE, FL 32217, Application #40-031-0169A, on 9/18/87. The project is located in Duval County. Section 5, Township 3 South, Range 28 East. The application is for a 13-3 acre WAREHOUSE PARKING LOT & WEST DETENTION PUND to be known as VORELCO PARTS DISTRIBUTION & TRAINING CENTER. The receiving water body is SAWMILL SCOUGH.

PARK JUINT VENTURE, 3809 LAVISTA CIRCLE #229, JACKSUNVILLE, F. 32217, Application #40-031-0169AM, on 9/18/87. The project is located in Duval Lounty, Section 5, Township 3 South, Range 28 East. The application is for a 13.3 acre #AREHOUSE PARKING LOT & #EST DETENTION FOND to be known as VORELCO PARTS DISTRIBUTION & TRAINING CENTER. The receiving water body is SAMMILL SLOUGH.

FIRST PIONEER FARTNERS LTD, 10 MEST ADAMS STREET, JACKSONVILLE, FL 32202, Application #40-031-0166AM, on 3/31/37. The project is located in Duval County, Section 33. Township 2 South, Range 28 East. The application is for a 29.17 acre CLEARING & GRADING FOR APARTMENT SITE to be known as BERMUDA COVE.

DEVRIN OF FLORIDA, 6900 SOUTHPOINT DR. N., SUITE 350, JACKSONVILLE, FL 32216, Application #40-031-0168A, on 9/15/67. The project is located in Duval County, Section 49, Township I South, Range 26 East. The application is for a 2.0e acre OFFICE CONSTRUCTION IN PHASE I. OF BUSCH DRIVE BUSINESS PARK of be known as SALMORAL OFFICE PARK.

SEMANIK DEVELORMENT CORP, 210 CORPORATE SO BLVD, JACKSONVILLE, FL 32216, Application #40-031-0137AM, on 4/22/87. The project is located in Duval County, Section 37, Township 2 South, Range 27 East. The application of so 17.90 acre SubDivision OF SO 1/4 ACRE LOTS FOR SINGLE FAMILY DMELLINGS to be known as FT. CARCLINE MILLS UNIT 26. The receiving water body is NEWCASTLE CREEK.

FLORIDA EASTCHAST RAILWAY, POST OFFICE DRAWER, ST. AUGUSTINE, FL 32084, Application #40-031-0108AM, on 9/23/87. The project is incated in Duvai County, Section 44, Township 2 South, Range 26 East. The application is for a 22 acre OFFICE COMPLEX to be known as DUFONT CENTER.

Action will be taken on the above listed application within 30 days of receipt of the application. Should you be interested in any of the listed applications, you should contact the St. Johns River water Management District at P. O. Box 1429, Palatka, Florida 52078~ 1429, or in person as its office on State Highway 100 West, fa:atka, florida, 904/328-8321. written objection to the application may be made, but should be received no later than 14 days from the date of publication. Written objections should identify the pagestor by name and address, and fully describe the eagection to the application. Filling a written objection does not entitle you to a Chapter 120, Florida Statutes, Administrative Hearing. Unity those persons whose substantial interests are affected by the application and who file a petition meeting the requirements of Section 28-5.201, F.A.C., may obtain an Administrative mearing. All timely filed written objections will be presented to the Board for its consideration in its desiperation on the application prior to the Board taking action on the application.

> Dennise T. Kemp, Director Division of Records St. Johns River Mater Management District

RESOURCE MANAGEMENT

ROUTING SLIP

NUMBER: 43-031-C	RECNE	עַּל	ME: <u>4-24-87</u>
<u>Palatka</u>	Orlando	Melhowme	Jacksonville
Jeff Elledge	Jim Modica	Pat Frost	Larry Gerry
Janis Nepshinsky Victor Calvert Carol Singleton	Karen Davis Carol Cng Kim Love	Jennifer Orr Domma Curtis John Juiliann	Jay Lawrence
Glenn Lowe Alan Culp Mona Sloop	Jim Frazee Marlin Reid Dwight Jenkins Lornie Noland	Eddie Carr Gary Cook Wes Allen Frank Foowort	Caroline Mito J. C. Varnes Steve Peagin Carl Ingamell h William Wilso
Larry Lee Rick Levin Betty Levin DeLynn McCampbell Harris George Jimmy Meeks Michael Turner	Cynthia Skogaber Elio Palacios Tracy Neuhardt Aller Baggett Sydney Brinson	ng Perry Jenning Lou Richards	
Danruise Kemp	Lisa Smith Patricia Smith		Catherine Var
Pat Schultz Lynn Minor Darlene Blum Mary McKinney Rosie Parker Kay Wills Gail Gallagher Marsha Baldwin	Dave Devey Ken Tormen Mertha Rosenquis Cheryl Denton	TESTANDEN DI	
Philip Bureau Linda Black Lori Heard Srerda Ward Katie Purcell Kristina Smith		ASSISTANT DER	TO DECEMBE



Movember 25, 1987

Henry Dean, Executive Director
Mildred G. Horton, Assistant Size, tive Oriector

FOST OFFICE EOX 1429 - PALATKA, FLOHIDA 32078-1429

. 2133 N. WKAHA I Po Melbsurne: Et. 32935 8109 13051 25411 "61 7775 Bevineadows Way 618 E South St. 5urle 201 Chinto Ft. 32801 (4.65) 894-5423

Th. Itanies Les Florida Audubon Society 1101 Audubon Way Martiand, FE 32751

SUBJECT: Interested Party

Duval County

Dear Mr. iee:

In compliance with your request, enclosed is a copy of the advertisement relating to the permit application applied for within the above referenced county.

Should you desire additional information or feel you have a substantial objection regarding the project, please refer to the enclosed legal description for the appropriate procedures you should follow to request the information or to file an objection.

Sincerely,

Dannise T. Kemp, Director Division of Records

DTk.:ro

Enchosure

cc: District Perm:t Files

4-031-0059AM3 4-031-0103AM1

4-031-0229A

40-031-016346

40-021-01674

40-001-0166AM

40-031-0156AM

4 -031 -0224AG

4-031-0226A

40-031-0164A

40-031-0168A

4-031-0225AC

4-031-0227A 40-031-0162AG

40-031-016EA

40-031-016EA 40-031-016FAM

40-021-0137AM

HALIFIE SIMMONS Thailman Farnandina Baach



Srvember II. 1987

Heticy Dean, Executive Director, Militare G. Horison, Assistant Executive Director

POST OFFICE BOX 1429 - PALATKA, FLORIDA 32078-1429 904 328-8321

2133 N Wickham Pd Merbourns Ft 32935-6:09 305: 254-1761

7775 9aymnadows Way 618 7 Shurn 5t Suite 201 013/20 FL 32801 Jacksonville FL 32216 305/393 6423

Mr. D. Miller Couch Pump Company P. O. Box 255 Grant. FL 32949

SUBJECT: Interested Party
Duval County

Dear Mr. Miller:

In compliance with your request, enclosed is a copy of the advertisement relating to the permit application applied for within the above referenced county.

Should you desire additional information or feel you have a substantial objection regarding the project, please refer to the enclosed legal description for the appropriate procedures you should follow to request the information or to file an objection.

Sincerely,

Dannise T. Kemp, Director

Division of Records

STKars

Enclosure

cc: District Parmit Files

40~031~010@AM

40-031-0162AG 40-031-0165A 40-031-0169AM 40-031-0137AM

4-031-022EAC

4-031-0227A

HALPHE SIMMUNS

JIM T SWAME Vice Champer-Cooks LYNNE CAPERNAY

JOHN L MINTON



Nikomber 15, 1987

Henry Dean, Executive Director
Mildred G. Horton, Assistant Executive Director

POST OFFICE BOX 1429 • PALATKA, FLORIDA 32078-1429

2133 N. Wickham Rd Melbourne, FL 32935-8109 : 3051 254-1761

7775 Baymeadows Wav 618 6 South St. 304e 201 Orumoo FL 32801 Jacksonville FL 32216 30% 844-5423

Ms. Taphic a Ancerso: 1275 Nerwich Road LacksonVille, Fig. 36207

GUBJECT:

Interested Farty Duva! County

Dear Ms. Anderson:

In compliance with your request, enclosed is a copy of the advertisement relating to the permit application applied for within the above referenced county.

Should you desire additional information or feel you have a substantial objection regarding the project, please refer to the enclosed legal description for the appropriate procedures you should follow to request the information or to file an objection.

Sincerely,

Dannise T. Kemp, Director

Division of Records

DTK:rp

Enclosure

cc: District Permit Files

40-031-0165A 40-031-0169AM 40-031-0137AM

4-031-0225AC

40-031-0162AG

4-031-0227A

40-031-0108AM

ALAN W. POTTER

6957 LILLIAN ROAD

JACKSONVILLE, FLORIDA 32211

PHONE 904/725-4522

4x 031. Olcong

April 23, 1987

St. Johns River Water
Management District
Highway 100 West
Palatka, Plorida 32078

Attn: Mr. William C. Wilson, P.E.

Re: Shiloh Creek, Request for Additional Information

Dear Mr. Wilson:

Receipt of your letters dated Pebruary 2, 1987 and March 2, 1987 are acknowledged.

The following are in response to the items requiring clarification as identified in your February 2, 1987 request.

Item A.1.b: Enclosed please find three (3) copies each of Duval County tax map panels 474 and 475.

Item C.2: As per our meeting, the applicant is more than willing to regrade the earth and debris that was inadvertly placed against the trunks of trees thereby removing any possibility of short or long-term damage to the water resources or wetlands through which the work traversed.

It is requested that a specific condition in the permit (when issued) address this matter.

Item D.1: The applicant has no recorded easement which allows either the maintenance or operation of the altered channel section, a natural drainage way. Additionally, the City of Jacksonville (successor to Duval County), the owner of the existing culvert has no recorded easement, right-of-way or other document to work within the creek bed should it be required. However, if the detention pends of Shiloh Creek and other developments upstream of the drainage coarse in question are properly maintained, the amount of sediment transported and deposited should be minimised and neither "operation" or maintenance of the creek will be required.

April 23, 1987 -- Page 2--

APR 21

TACKSONVII

Item D.3.a: There is little if any potential for flood damage due to the work associated with this permit application. The applicant has not altered the cross-sectional area of the flood plain nor does the applicant wish to make any alteration to the peak flow capacity of the drainage coarse. The work proposed under this permit application will only serve to remove the Stagnant pools which, due to their small size, serve only as mosquito breeding grounds.

Your considered review of the above information and subsequent permit issuance is respectfully requested.

Very truly yours,

Alan W. Potter, Jr., P.E.

cc: Renex Homes, Inc.

production to the



The Florida Times-Union

Notary Public. State of Florida at Leage

My Communica Expires

UA 444

FLORIDA PUBLISHING COMPANY

Publishers

JACKSONVILLE, DUVAL COUNTY, FLORIDA

STATE OF FLORIDA (COUNTY OF DUVAL)
Before the undersigned authority personally appeared George A. Dan
who on oath says that he is
Retail Advertising Manager of The Florida Times-Union, and
Jacksonville Journal, daily newspapers published at Jacksonville in Duval County.
Florida; that the attached copy of advertisement, being a
in the matter of Application for Menagement ~ Felix David- ovich
in the Court.
was published in The Florida Times-Union
in the Issues of October 11
Affiant further says that the said The Florida Times-Union and Jacksonville Journal are each newspapers published at Jacksonville, in said Luval County, Florida, and that the said newspapers have each herefulors been continuously published in said Duval County. Florida The Florida Times-Union each day except Sunctave, and each has been entered as second class result matter at the postoffice in dashonville, in each Divisit County. Florida for a period of one year next perceduag the first publication of the attached copy of advertisament, and affiant further mays that he has neither gold not promised any person, firm or corporation any discount, rebote commission or refund for the purpose of securing this advertisement for publication in and newspaper.
Sworn to and subscribed before me this
October A.D. 19 96

WATER MANAGEMENT Henry Deen, Executive Director Mildred G. Horton, Deputy Executive Director

POST OFFICE BOX 1429 . PALATKA, FLORIDA 32078-1429

OCTOBER 10, 1986

REMEX HOMES, INC. RENE DOSTIE, PRESIDENT 2960 HARTLEY ROAD JACKSONVILLE, FL 32217

RE: Permit £42-031-0160NG

DEAR SIR:

Enclosed is your Stormwater Discharge permit as authorized by the staff of the St. Johns River Water Management District On OCTOBER 10, 1986.

Permit issuance does not relieve you from the responsibility of obtaining permits from any federal, state, and/or local agencies asserting concurrent jurisdiction for this work.

In the event you sell your property, the permit will be transferred to the new owner, if we are notified by you within ninety days of the sale. Please assist us in this matter so as to maintain a valid permit for the new property owner.

The permit enclosed is a legal document and should be kept with your other important documents. The attached Completion Report should be filled in and returned to us within thirty days after the work is completed. By so doing, you will enable us to schedule a prompt inspection of the permitted activity.

Thank you for your cooperation and if this office can be of any further assistance to you, please ou not hesitate to contact us.

Sincerely,

Director

Division of Records

DTK:ps

Enclosures: Permit with Completion Report

Notice of Rights

cc: District Permit File ALAN W. POTTER, JR.

BAURIORA H GRAY

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT Post Office Box 1429 Palatka, Florida 32078-1429

PERMIT NO. 42-031-0160NG DATE ISSUED OCTOBER 10, 1986

A PERMIT AUTHORIZING:

The construction of a stormwater discharge facility to serve a residential project on a 16.4 acre project, pursuant to plans submitted to the District on October 6, 1986.

LOCATION:

Section 16 Township 3 South, Range 27 East Duval County

ISSUED TO:

Remex Homes, Inc. Rene Dostie, President 2960 Hartley Road Jacksonville, FL 32217

Permittee agrees to hold and save the St. Johns River Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all plans and specifications attached therato, is by reference made a part hereof.

This permit does not convey to permittee any property rights nor any rights or privileges other that those specified herein, nor relieve the permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies. All structures and works installed by permittee hereunder shall remain the property of the permittee.

This Permit may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373, Florida Statutes:

PERMIT IS CONDITIONED UPON:

- 1. THOSE CONDITIONS AS AGREED UPON IN SECTION II OF THE APPLICATION.
- 2. ALL SIDE SLOPES AND DISTURBED AREAS MUST BE SEEDED AND MULCHED OR SODDED WITHIN 30 DAYS OF CONSTRUCTION.
- 3. THE UNDERDRAINS MUST BE CHECKED ANNUALLY AND MEASURES MUST BE TAKEN TO INSURE THAT THE UNDERDRAIN OPERATES AS DESIGNED.
- 4. PERMITTEE WILL HAVE TO MODIFY THE UNDERDRAIM SYSTEM(S) SHOULD MAINTENANCE MEASURES NOT BE ABLE TO ACHIEVE OPERATION AS DESIGNED. PERMITTEE MUST APPLY FOR AND OBTAIN DISTRICT APPROVAL OF ANY ALTERNATIVE DESIGN PRIOR TO INSTALLING IT.
- 5. THE FILTRATION SYSTEM MUST BE CONSTRUCTED WITH AT LEAST TWO FEET OF FILTER MEDIA ABOVE THE CRAVEL ENVELOPE.
- 6. FILTER MEDIA MUST HAVE AN EFFECTIVE GRAIN SIZE OF 0.20 TO 0.55 MILLIMETERS IN DIAMETER AND A UNIFORMITY COEFFICIENT OF 1.5 GR GREATER BUT NOT MORE THAN 4.0.
- 7. THE ISSUANCE OF THIS PERMIT DOES NOT RELIEVE THE APPLICANT OF THE RESPONSIBILITY TO OBTAIN ANY REQUIRED FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION PERMITS.

AUTHORIZED 8Y: St. Johns River Water Management District

Department of Resource Hypagenent

Governing Board

By: Different Surface Water

NOTICE OF RIGHTS

- 1. A party whose substantial interests are determined has the right to request an administrative hearing by filing a written petition with the St. Johns River Water Management District (District) within 14 days of receipt of notice of the District's intent to grant or deny a pennit application by mailing it to the District or by presenting the written polition at the District Governing Board meeting in which action is proposed to be taken regarding the application, whichever is later.
- 2. A party whose substantial interests are determined has the right to request an administrative hearing by filing a written petition within 21 days of receipt of notice of final District action on a penalt application, if the Governing Board tack action inconsistent with the natice of intent to grant or deny the permit application, or if that substantially interested party did not receive notice of the District's intent to grant or deny the remait application.
- 3. A substantially interested party has the right to a formal administrative hearing pursuant to Section 120.57(1), Florida Statutes, where there is a dispute between the District and the party regarding an issue of material fact. A petition for a formal hearing must comply with the requirements set forth in Section 28-5.201, Florida Administrative Code, and Section 460-1.11, Florida Administrative Code.
- 4. A substantially interested party has the right to an informal hearing pursuant to Section 120.57(2), <u>Florida Statutes</u>, where no material facts are in dispute. A petition for an informal hearing must comply with the requirements set forth in Section 400-1.11, <u>Florida Administrative Oxfa</u>.
- Filing of a petition for an administrative hearing occurs upon delivery at the District headquarters on when the petition, properly addressed and stamped, is postmarked.
- 6. Failure to file a petition for an administrative hearing within the requisite time frame shall constitute a waiver of the right to an administrative hearing.
- The right to an administrative hearing and the relevant procedures to be followed are governed. by Chapter 120, Florida Statutes, and Chapters 400-1 and 20-5, Florida Addinistrative Code.
- 8. Any substantially affected person who claims that final action of the District constitutes an unconstitutional taking of property without just compensation may seek review of the action in circuit court pursuant to Section 373.617, Florida Statutes, and the Florida Rules of Civil Procedures, by filing an action within 90 days of the rendering of the final District action.
- Pursuant to Section 120-68, Florida Statutes, a party who is adversely affected by final District action may seek review of the action in the district court of appeal by filing a notice of appeal pursuent to Fla.R.Ann.P. 9.110 within 30 days of the rendering of the final District action.
- 10. A party to the proceeding who claims that a District order is inconsistent with the provisions and purposes of Chapter 573, Roman Statutes, way seek review of the order pursuant to Section 373.114, Florida Stephes, by the Land and Water Adjudicatory Commission (Commission) by filing a request for review with the Commission and serving a copy on the Department of Environmental Regulation and any person was d in the order within 20 days of the rendering of the District order. However, if the order to be reviewed is determined by the Commission within 60 days after receipt of the request for review to be of statewide or regional significance, the Commission may accept a request for review within 30 days of the rendering of the order.
- 11. A District action or order is considered "rendered" after it is signed by the Chairman of the Governing Board on behalf of the District and is filed by the District Clerk.
- 12. Failure to observe the relevant time frames for filing a petition for judicial review as described in paragraphs fB and f9 or for Commission review as described in paragraph f10 will result in waiver of that right to review.

CERTIFI	ATE OF SERVICE
I HEREEY CERTIFY that a copy of the for	rgoing Natice of Rights has been furnished by U.S. Mail to Remex Homes, Inc.
134	Rene Dostie, President 296C Hartley Road Jacksonville, FL 32217
	Manie Kemop
	Dahmise Komp, Director Division of Records
42-031-0160NG	St. Johns Winter Miragament District Post Office Box 1429 Poletko, AL 32078-1429

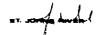
(904) 328-8321

اج	PR	OJECT NAME Shiloh Creek	
PROJECTION	AP	PLICATION NUMBER 42-031-0160AN DATE FERT	1 9/5/86
28	CI.	ASS AND NAME OF RECEIVING WATERS Julion ton Creek	K (Class 3)
20	DE	PARIMENT OF ENVIRONMENTAL REGULATION'S REVIET TO	. D See Conditions
Z N	DE	R PERMIT(S) REQUIRED: YES NO	Sortually Tarmel 25 Para
	_1 F	er plans recieved tellelan	16.4 acres residential
			YES NO N/A
	1.	DETENTION BASINS PROVIDE THE CAPACITY FOR THE SPECIFIED TREATMENT VOLUME OF STORWATER WITHIN 72 HOURS FOLLOWING A STORM EVENT.	ल्या ।
STANDARDS	2.	RETENTION BASINS PROVIDE THE CAPACITY FOR THE GIVEN VOLUME OF STORWATER WITTIN 72 BOURS FOLLOWING A STORM EVENT.	[]·[] [A
STAN	3.	FILITATION SYSTEMS ARE DESIGNED WITH A SAFETY FACTOR OF AT LEAST TWO; OR AN ACCEPTABLE ALTERNATIVE IS APPROVED.	м пп
₹CE	4.	FILTER MATERIAL HAS AN UNIFORMITY COEFFICIENT 1.5 OR GREATER BUT NOT MORE THAN 4.0; WASHED-UNLESS A FILTER CLOTH IS USED, AND HAS AN EFFECTIVE GRAIN SIZE OF 0.20 TO 0.55 MILLIMETER IN DIAMETER	M 13 11
PERFORMANCE	ŏ.	SWALES ARE DESIGNED TO PERCLATE 80% OF THE RUNOFF FROM A THREE-YEAR, ONE-BOUR DESIGN STORM WITHIN 72 BOURS FOLLOWING A STORM EVENT.	11 11 11 11 T
d .	6.	PERMANENTLY WET RETENTION AND DETENTION BASINS HAVE SIDE SLOFES THAT ARE NO STELLER THAN 4:1 OUT TO A DEPTH OF TWO FEET BELOW THE CONTROL ELEVATION.	- विवास
AND	7.	EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES ARE USED.	MIII
	8.	RETENTION AND DETENTION BASINS ARE DESIGNED TO ACCOMPDATE MAINTENANCE EQUIPMENT ACCESS.	M II II
DESIGN	9.	FACILITIES WHICE RELEIVE SICRMWATER FROM AREA CREATER THAN 50% IMPERVIOUS SURFACE OR WHICH ARE A POTENTIAL SOURCE OF OIL AND TEASE HAVE SUITABLE MECHANISMS FOR PREVENTING TEAST GREASE CONTAMINATION.	(1 (1 (V
an	10.	FACILITIES WHICH <u>DERECTLY</u> DISCHARGE TO CLASS I CLASS II AND CUISTANDING FLORIDA WATERS PROVIDE 503 ADDITIONAL TREATMENT AND OFF-LINE TREATMENT OF THE FIRST 1/2 INCH FUNCFF.	บ บ ศ
	11.	AFFROFRIATE MAINTENANCE PRACTICES AND SCHETTLES ARE INCORPORATED.	d n n
	12.	CFFSITE DISCHARGE FROM A FACILITY IS IN COMPLIANCE WITH WATER QUALITY STANDARDS SET FORTH DI CHAPTERS 17-3 AND 17-4 F.A.C.	M 11 11
	XXMENTS.	See conditions	
1		PROJECT AS PROPOSED IN SEEMITTED PLANS, IS/IS NOT AND REGULATIONS SET FORTE IN CHAPTER 40C-42, F.A.	
EVILLI		Seph Brown 10/9/8	RG DATE

Permit Conditions - 40C-42:

- All side slopes and disturbed areas must be seeded and mulched or sooded within 30 days of construction.
- The underdrains must be checked annually and measures must be taken to insure that the underdrain operates as designed.
- The filtration system must be constructed with at least two feet of filter media above the gravel envelope
- 4. Filter media must have an effective grain size of 0.20 to 0.55 millimeters in diemeter and a uniformity coefficient of 1.5 or greater but not more than 4.0.
- (5.) The issuance of this parmit does not relieve the applicant of the responsibility to obtain any required Florida Department of Environmental Regulation Permits.

Permittee will have to modify the underdrain system (s) should maintenance measures not be uble to achieve operation as designed. Permittee must apply for and obtain district approval of any alternative design prior to installing it.





Henry Deen, Executive Concrete
Militied G. Hanton, Deputy Executive Director

POST OFFICE BOX 1429 @ PALATKA, FLORIDA 32078-1429-

October 2, 1986

CERTIFIED NO.: P 396 285 813

Rene Dostie, President Romex Homes, Inc. 2960 Hartley Foad Jacksonville, FL 32217

Re: Shilo Creek, Application No. 42-031-0160AN; Section 16, Township 3 South, Range 27 East

Dear Mr. Dostie:

The District is in receipt of your Application for a new stormwater discharge facility general permit. Upon preliminary review of the proposed project, the following technical information is required to sufficiently review the possible impacts the project may have on the surrounding area. This information is being requested pursuant to the authority vested in the St. Johns River Water Management District under Chapter 373, Rlorida Statutes and Section 40C-42.035(1), Florida Administrative Code.

- A general location map delineating the project area, nearby highways and water bodies (at a scale no smaller than one inch equals two thousand feet). [400-4.301(1)(a);(2)(a)1.,3.]
- Please submit cross-sectional drawings to scale of the side bank filters specifying the filter material to be used and demonstrating a minimum depth of two feet of filter material above the underdrain. [40C-42.021(7); 40C-42.025(2)]
- Please submit the proposed maintenance practices and schedules to insure that the underdrains operate as designed? [40C-4.301(1)(a)6.7(2)(a)4.]
- Demonstrate that the proposed facility meets the following criteria. Submit all assumptions and references required to determine compliance.
 - a. Please show that the system can recover the storage volume within the prescribed time period set by Chapter 40C-42, F.A.C. A safety factor of two is required for filtration systems. [40C-42.025(3)]

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b. Infiltration potential. A conservative postdevelopment estimate of permeability rates for filter material will be required to ensure adequate recovery rates of the required retention volumes. See the attached listing of allowable K values for use in design of filtration systems based on the type of soil in which the filter is placed. [9.1.1(f), (1), (m); 10.1.2(a), (d), A.H.]

In accordance with Sections 40C-42.035(1) and 40C-4.101(4) $F_{\pm}A_{\pm}C_{\pm}$, if the applicant desires to dispute the necessity for any information requested on an application form or at a preapplication conference, he may do so at a regularly scheduled regulatory meeting of the Governing Board. An applicant should submit a written request to present evidence regarding such dispute at least 21 days prior to the regulatory meeting at which he plans to present the evidence.

Please be advised, pursuant to Section 40C-1.07(3), $F_aB_aC_a$, any application which has not been technically completed within sixty (60) days from the date of receipt of a request for additional information by the District, will be prepared for an Intent to Deny at the next timely Governing Board meeting. If you require more than the allotted sixty (60) days, please indicate this to the staff.

In addition, no construction shall begin on the proposed project until a permit is issued by the St. Johns River Water Management District.

If you have any questions, please feel free to contact this office at (904) 328-8321.

Sincerely,

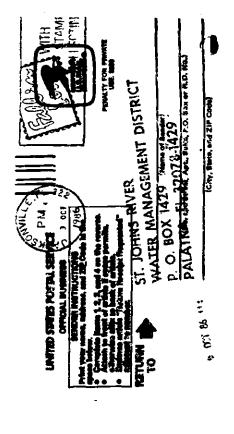
Rulph Brown, Engineer

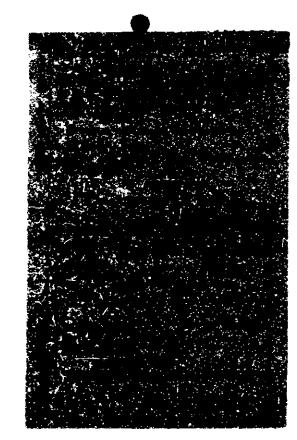
Division of Surface Water Management

RB/1b

cc: District Permit File

Jeff Elledge Alan W. Potter





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PCST CFFICE BOX 1409 # PALATKA, FLORIDA 52078-1429 904/328-8321

October 2, 1986

Florida Times Union
P. O. Box 1949-F
Jacksonville, Fl 32231

Attn: Legal Advertising

SUBJECT: Publication of Attached Legal Notice(s) for Duval County

Enclosed you will find legal notice(s) to be published as soon as possible. The notice should be published one time only. If you have any questions or for any reason this cannot be accomplished. I would appreciate your contacting me immediately at (904) 328-8321, extension 235.

When submitting your request for payment, reference purchase order number 10138 and provide a notarized copy of the published notice.

Thank you,

Demple Tillempt Wifech

DTK:gg

Enclosures: Legal Notice(c)

Purchase Order

co: Permit Application File

Charthar Fornandina Buert

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PCCAMENA - CTAMENTER

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The St. Johns River Water Management District has received an application for Management and Storage of Surface Waters from:

FELIX DAVIDOVICE, 7663 BLANDING BLVD, JACKSONVILLE, FL 32244, Application #42-031-0158AN, on 9/2/86. The project is located in Duval County, Section 30, Township 3 South, Range 26 East. The application is for a STORMWATER SYSTEM to serve 1.31 acres to be known as CHILD CARE CENTER.

JIM L. HAMLIN, 10463 ATLANTIC BLVD, JACKSONVILLE, FL 32216 Application #42-031-0159AN, on 9/4/86. The project is located in Duval County, Section 19, Township 2 South, Range 28 East. The application is for a STORMWATER SYSTEM to serve 0.71 acres to be known as THE HAMLIN PROJECT.

REMEX HOMES INC, RENE DOSTIE-PRESIDENT, 2960 HARTLEY ROAD, JACKSONVILLE, FL 32217, Application \$42-031-0160AM, on 9/5/86. The project is located in Duval County, Section 16, Township 3 South, Range 27 East. The application is for a STORMWATER SYSTEM to serve 16.4 acres to be known as SHILOH CREEK. The receiving water body is JULINGTON CREEK.

ORLANDO INT. FINANCIAL CORP, 3713 EAST COLONIAL DRIVE, ORLANDO, FL 32803, Application \$42-031-0161AN, on 9/8/86. The project is located in Duval County, Section 19, Township 2 South, Range 28 East. The application is for a STORMWATER SYSTEM to serve 1.36 acres to be known as TAYLOR RENTAL. The receiving water body is JONES CREEK & MILL COVE.

L.L. HUNTLEY, 1890 KINGSLEY AVENUE, ORANGE PARK, FL 32073, Application \$42-031-0162AN, on 9/8/86. The project is located in Duval County, Section 37, Township 2 South, Range 29 East. The application is for a STURMWATER SYSTEM to serve .677 acres to be known as JIFFY POOD STORE. The receiving water body is SHERMAN CREEK.

L.L. HUNTLEY, 1890 KINGSLEY AVENUE, ORANGE PARK, FL 32073, Application \$42-031-0163AN, on 9/8/86. The project is located in Duval County, Section 8, Township 2 South, Range 29 East. The application is for a STORMWATER SYSTEM to serve 1.772 acres to be known as JIFFY FOOD STORE. The receiving water body is PUCKETT CREEK.

JAN J. DOAN, DOAN DEVELOPMENT COMPANY, 6821 S.POINT DRIVE N., JACKSONVILLE, PL 32216, Application \$42-031-0065ANM, on 9/12/86. The project is located in Duval County, Section 22, Township 4 South. Range 27 East. The application is for a STORMWATER SYSTEM to serve 8.7 acres to be known as BANNON'S WALK. The receiving water body is JULINGTON CREEK.

PRO GOLF DISCOUNT OF JAX INC, 68 BLANDING BLVD, ORANGE PARK, FL 32073, Application #42-031-0164AN, on 9/9/86. The project is located in Duval County, Sections 18 & 19, Township 2 South, Range 26 East. The application is for a STORMWATER SYSTEM to serve 1.1 acres to be known as PRO GOLF DISCOUNT. The receiving water body is JONES CREEK.

COASTAL DEVELOPMENT GROUP, P.O. BOX 878, ORANGE PARK, FL 32067, Application #42-031-01668N, on 9/11/86. The project is located in Duval County, Section 9, Township 3 South, Range 25 East. The application is for a STORMWATER SYSTEM to serve 22.8 acres to be known as CHAMPION FOREST UNIT II. The receiving water body is MCGIRT'S CREEK.

MULTITECE CORP, 9951 ATLANTIC BLVD, SUITE 412, JACKSONVILLS, FL 32211, Application 442-031-0167AN, on 9/12/86. The project is located in Duval County, Section 30, Township 2 South, Range 27 East. The application is for a STGRMWATER SYSTEM to serve 0.46 acres to be known as MULTITECH CORPORATE OFFICE. The receiving water body is A DITCE.

SUMBEAM VENTURES, 1325 BAYMEADOWS WAY, SUITE 320-B, JACKSONVILLE, FL 32216, Application #42-031-0168AN, on 9/12/86. The project is located in Duval County, Section 27, Township 3 South, Range 27 East. The application is for a STORMWATER SYSTEM to serve 0.6845 acres to be known as SUMBEAN ASSOCIATES ADDITIONS. The receiving water bodies are POTTSBURG CREEK & JULINGTON CREEK.

PUBLIC STORAGE INC, 4707 EISENHOWER AVENUE, ALEXANDRIA, VA 22304, Application \$42-031-0169AN, on 9/12/86. The project is located in Duval County, Section 42, Township 3 South, Range 27 East. The application is for a STORMWATER SYSTEM to serve 2.964 acres to be known as PUBLIC STORAGE/TIMUQUANA RD. The receiving water body is FISHING CRIEK.

SECOND MISSIONARY BAPTIST CHURCH, 732 THIRD AVENUE SOUTH, JACKSONVILLE, FL 32250, Application 442-031-0170AN on 9/12/86. The project is located in Duval County, Section 33, Township 2 South, Range 29 East. The application is for a STORMWATER SYSTEM to serve 0.43 acres to be known as SECOND MISSIONARY BAPTIST CHURCH. The receiving water body is PABLO CREEK.

Action will be taken on the above listed application within 30 days of receipt of the application. Should you be interested in any of the listed applications, you should contact the St. Johns River Water Management District at P. O. Box 1429, Palatka, Florida 32078-1429, or in person at its office on State Righway 190 West, Palatka, Florida, 904/328-8321. Written objection to the application may be wade, but should be received no later than 14 days from the date of publication. Written objections should identify the objector by name and address, and fully describe the objection to the application. Filing a written objection does not entitle you to a Chapter 120, Florida Statutes, Administrative Hearing. Only those those persons whose substantial interests are affected by the application and who file a petition meeting the requirements of Section 28-5.201, F.A.C., may obtain an Administrative All timely filed written objections will be presented to the Board for its consideration in its deliberation on the application prior to the Board taking action on the application.

> Dannise T. Kemp, Director Division of Records St. Johns River Water Management District

DER REPRESENTATIVE

P. JENNINGS (COHEN)

(ELLEDGE)

APPLICATION ASSIGNMENT SHEET
DATE APPLICATION RECEIVED: 9/5/36 DATE: 9/9/88
APPLICATION NUMBER: 48-031-0160AW
OWNER: Barry Home Inc.
CONSULTANT/ENGINEER: Quan (a) Go Hu
PROJECT NAME: Silok Creek
TYPE OF APPLICATION:
New Modification(M) Extension Expired(F)
THE FOLLOWING INFORMATION IS NEEDED TO ADMINISTRATIVELY COMPLETE THIS APPLICATION:
SIGNATURE
STATEMENT ENUMERATING ENTITY RESPONSIBLE FOR MAINTENANCE [40C-42.027]
BLUEPRINT(S) WITH PROFESSIONAL ENGINEER SEAL INDIVIDUAL REQUIRES FOUR (4) BLUEPRINTS REC'D
DESIGN CALCULATIONS INDIVIDUAL REQUIRES FOUR (4) SETS DESIGN CALCULATIONS
WRITTEN CONSENT FROM OWNER OF THE PERMITTED OR EXEMPT SYSTEM IF AN EXISTING SYSTEM IS TO BE USED [400-42.035(1)(4)]
FEE: \$60.00 RECEIPT # (02151)
COMMENTS:
APPLICATION IS ADMINISTRATIVELY COMPLETE INCOMPLETE.
REQUEST FOR ADDITIONAL INFORMATION MUST BE MAILED BY
IF THIS APPLICATION IS DETERMINED TO BE COMPLETE, THE PERNIT MUST BE ISSUED NO LATER THAN:
RESPONSE: (RETURN TO SENIOR RECORD TECHNICIAN)
DATE APPLICATION WAS TECHNICALLY COMPLETE:
IF THIS APPLYCATION IS AN INDIVIDUAL SCHEDULE FORREGULATORY NEETING AS AN APPROVAL/DENIAL.
COMMENTS:
DER RECEIVED FOR COMMENTS DATE:
DER'S DETERMINATION. AT THIS STAGE OF PROJECT REVIEW. AS TO WHETHER A DER PERMIT MAY BE REQUIRED DOES NOT CONSTITUTE FINAL AGENCY BY DER. NOR DOES IT RELIEVE THE APPLICANT OF THE DUTY TO APPLY FOR ANY OTHER PERMITS REQUIRED BY LAW OR BULE.

APP 4 2 0.0 10 (42 2 4 4 2 5 AP 4 2 7 10 7 4 1 Reported for laborated in the time of 130.1:331. - __ 36(f) < \$2(au) (10) The second of the Best are the second of the second of the second 41 141 4 3. 3. 4148 (2011) PAPER SELECT MANY SELECTIONS
 3. 4. 42 (2011) PAPER SELECTION (ACCURATE SELECTION) war Call H 3. 5.5T 35 48.CED IF THIS APPLICATION IS DEPERMINED TO BE COMPLETE, THE PERMIT NUST BE ESSUED NO LATER THAN LOUIS E. TELL E. TO THE STATE OF TH PLOWER OF THE PROPERTY WILLIAM STEELS TE THIS APPLICATION IS AN INDIVIDUAL SCHEDULE FOR THE SECONDAL SCHEDULE FOR THE SECONDAL SCHEDULE FOR 10/9/84 12

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ALAN W. POTTER

6957 LILLIAN ROAD

JACKSONVILLE, FLORIDA 32211

PHONE 904/725-4522

Hand Delivered

September 5, 1986



St. Johns River Water Hanagement District

Management District Highway 100 West RECORDS PALATKA

Palatka, Florida 32078

Re: Shiloh Creek, Single Family Development 40C-42 Permit Application

Dear Sirs:

Attached are three sets of plane, three sets of executed D.E.R. Form 17-1.215(1), a notarized letter for perpetual maintenance of the stormwater treatment facility, and a check in the amount of \$60.00.

Your early review and approves of this permit application is appreciated.

Yours truly.

Alan W. Potter, Jr., P.E.

AWP, J/p

Attachments

ec: Remax Homes, Inc.

DIVISION OF RECORDS

DATE RECEIVED

SEP 5 1298

PERMIT NUMBER

42 051 01601N



NORTHEAST DISTRICT

JACKSONVEEL TEOTHORISANV PART THE APPR



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College (1997)
Villena E. Digitalist
Se College (1997)
Ether (1997)
Distalist (1997)

APPLICATION FOR THE PROMINER DISCHARGE PACIFITY CONSTRUCTION FERMIT

A. PREFACE

The discharge of stormwater runoff may be expected to be a source of pollution and is, therefore, subject to Department regulation. Chapter 17-25, F.A.C. requires that any person intending to construct a new stormwater discharge facility, except as exempted by Rule 17-25.03 or as general permitted by Settion 17-25.035, F.A.C. shall apply to the Department for a construction permit prior to the commencement of construction of the new stormwater discharge facility. Application for a construction permit shall be made using this form or the appropriate Department approved form for permits as provided in Rule 17-25.06.

5. INSTRUCTIONS

In order to insure prompt and efficient processing of your application please provide the information requested below. Fill in all blanks and answer all questions in Parts I and Ill and the appropriate sections of Part II. (Attach additional sheets if necessary.) Include a check for \$400 made payable to the State of Plorida-Department of Environmental Regulation for the application processing fee.

PART I: CEMERAL INFORMATION

			Read .	acksonville	Florida 32217	
Phone:	(904) 26	2-4650		•		
Stormwal	er Discha	rge Facil	ity ldent	ity and Loc	ztion:	
Source	(Project)	Neme: Sh	iloh Cree	k	<u></u>	<u></u>
Source l	Location:	Street:	Ter Kiln	.Road and H	cod Landing Road	<u>.</u>
		City: _	Jacksonv	ille		
		County:	Doval			
		16	03 S	27E	30*08156"	81*36'10"
Name(s) discharg		Section e waters*	Township of the s	Range tere into w	Latitude hich stormwater w	Longitude

CORRECTION

THIS DOCUMENT
HAS BEEN
REMICROFILMED
TO ASSURE LEGIBILITY



ALAN W. POTTER

5957 LILLIAN ROAD

JACKSONVILLE, FLORIDA 32211

PHONE 904/725-4522

September 5, 1986



St. Johns River Water Management District Highway 100 West Palatka, Florida 32078 Hand Delivered

RECORDS PALATKA

Re: Shiloh Creek, Single Family Development

40C-42 Permit Application

Dear Sirs:

Attached are three sets of plans, three sets of executed D.E.R. Form 17-1.215(1), a notarised letter for perpetual maintenance of the stormater treatment facility, and a check in the amount of \$50.00.

Your early review and approval of this permit application is appreciated.

Yours truly.

Alan W. Potter, Jr., P.F.

AWP, J/p

Attachmente

co: Remax Homes, Inc.

DIVISION OF RECORDS

DATE RECEIVED

SEP 5 1998

PERMIT NUMBER

42 051 016018

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NORTHEAST DISTRICT

3476-981 (1300-00)

347 (N/ONY) (131-14 CHOIDA 3200/
(1903) 346-64729



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APPLICATION FOR THE STORMANDE DESCRIPTION FRANCE CONSTRUCTION FRANCE CRAFTER 17-25 FLORIDA ADMINISTRATIVE CODE

A. PREFACE

The discharge of stouwater runoff may be expected to be a source of pollution and is, therefore, subject to Department regulation. Chapter 17-25, F.A.C. requires that any person intending to construct a new stormwater discharge facility, except as exempted by Rule 17-25.03 or as general permitted by Section 17-25.035, F.A.C. shall apply to the Department for a construction permit prior to the commencement of construction of the new stormwater discharge facility. Application for a construction permit shall be made using this form or the appropriate Department approved form for permits as provided in Rule 17-25.06.

B. INSTRUCTIONS

In order to insure prompt and efficient processing of your application please provide the information requested below. Fill in all blanks and answer all questions in Parts I and III and the appropriate sections of Part II. (Attach additional sheets if necessary.) Include a check for \$100 made payable to the State of Plorida-Department of Environmental Regulation for the application processing fee.

Person(s) or entity that mans the discharge facility:

PART I: STRETAL INFORMATION

	Phone: (904) 2			ACK OUT TIES	. Florida 32217	
	Stormwater Dischi		izv Ident	ity and Loc	ation:	
	Source (Project)	-	•	•		
	•	-				
:	Source Location:	Street:	TAT ALLE	.Koad end H	lood Landing Road	
		City:	.acksonv	ille		
		County.	Duvai			
		16	93 S	272	30*08'56"	81,36,10,
		Section	Towaship	kange.	Latitude	Longitude
	Name(8) of surfac Hischarged:	e valers*	of the s	tate july A	hich storwater w	ill be

The surface waters into which stormwater will be discharged are classified as Class III waters. These waters XXX/are not an Outstanding Florida Water and ara/are not subject to the additional treatment required by Section 17-25.025(9). Please see Section 17-3.041, F.A.C., for a listing of Outstanding Florida Waters and Section 17-3.161 to determine the appropriate classification of waters.

Please actech a map(s) with sufficient detail to enable someone to locate the subject property for an on-site examination.

3. Please indicate the designer of the stormwater discharge facility if different from the owner listed above. Name: Alan W. Potter Jr; Alan W. Potter Consulting Engineer Address: 6957 Lillian Read #5 Jacksonville, Florida 32211 Phone: (904) 725-4522 The discharge facility is: A new stormwater discharge facility. A new discharge point from an existing stormwater discharge facility. Part of an enlargement or other modification of an existing stormwater discharge facility. Please list all applicable permits and file numbers for existing permits in conjunction with this application. A new Regional Stormwater Discharge Facility pursuant to Section 17-25.040(6). 5. Indicate below the types of activities to be undertaken on the property for which this stormwater discharge facility has been dezigned.

		Acres	I of subject area which is impervious (roofs, streets, parking lots, etc.)
•	Residential		
	(1) single family	16.4	less than 30%
	(2) multi-family		
•	Recreational (Describe Use)		
			,
•	Commercial .	-	
-	Industrial		******
•	Agricultural		
	(1) improved pasture		n/A
	(2) unimproved pasture		n/A
	(3) cropland		n/A
	(4) cirrus		N/A

HAR Form 17-1.215(1) Hitecrive May 8, 1985

	f.	Silvicultural	-	N/A	
	g.	Narural (Describe Use)			
				n/a	
	h.	Other (Describe briefly)			
6.	Other	r DER permits for this project Denied (date) DEK #	t have been:		
	₿. Ċ.	Denied (date) Issued (date) Pending (date submitted)			
	C.	renoting to a te should teat)	DER #		
PART	II:	SPECIAL INFORMATION RELATIVE STORMMATER DISCHARGE FACILIT			L
۸.	Techr by st below	nical information pertinent (Ormwater discharge facilitie .)	to evaluating the levels. (Pirase answer the	el of treatment pr ne appropriate que	ovided stions
1.	of d bound appro	e attach drawings to scale, ischarge into state waters aries of the stormwater a ximate location of imperviou physical dimensions and yances.	, the slope, elevat wanagement system, ar s and pervious areas.	ion, and drainage où also indicatin Please be sure t	area ng the o note
2.	What acrea	is the total area to be drainge specified in Part 1 (5)?	ned, if différent from	the total project	
3.	the storm	he hydrologic calculations a impervious area is directly water to conveyances, storagif begins) then indicate lations.	drained (i.e., that se, or treatment facil	estion that only posted which controllings immediately	art of ibutes after
4.	of al	is the depth to the average. I storage and treatment faci- lish this elevation.	yearly high groundwate ilities? Please desc	tr table in the viribe the mathod u	sed to
				Depth 1.0	f t
	(May infor	be taken from appropriate Som mation if available or other	il Conservation Servic reference materials o	e Soil Survey r field measuremen	it#.)
5.	Pleas soil	e provide information regard conditions in the vicinity of	ing the following item Estorage and treatmen	s to describe exis C facilities.	iting

- s. Map depicting soil types; or Please see attached soils map.
- Representative soil profiles from accum) soil borings (minimum 6 foot depth).
- 6. If either retention or detention with filtration of the runoff from the first one inch of rainfall or the first one-half inch of runoff is the treatment method used, briefly describe how a new volume for stormwater storage will be provided within the 72 hours following a storm event.

Understrains with filter sand.

7.	If equivalent treatment is to be to demonstrate that the stormwate exceed the requirements set forth discharge facility and discuss ho levels equivalent to that provifiltration of the runoff from those-half inch of runoff.	er wanagement system a in the rule. Describe w the design is intend	s planned will meet or the subject stormwater ed to achieve treatment
8.	If the stormwater management systemstorm, what is the design storm?	en is designed for a sp	ecific return frequency
	Return Frequency 5 years	Duration Cit	y of Jacksonville
9.	If a specific design storm is used for each discharge point. Not app	d, please provide the folicable for General Pe	ollowing information rmit (40C-42.035)
		Pre-development	Post-development
	 a. *Peak rate of discharge in cubic feet per second 	cfs	cfs
	b. *Peak discharge velocity	fps	fps
	*If computed, include design calcu	ulations; if measured, o	describe methodology.
10.	What is the estimated time of con-	entration at the point	of discharge?
	?re-development	Post-developmen	nt
11.	What are the rational runoff or designing this stormwater management coefficient or wourve number determ	ent system? (Show calc	urve numbers) used in ulations for composite
	Pre-development	Post-developmen	nt
12.	If percolation is to be used for initial and final infiltration equilibrium. (The double ring required.)	or treatment, indicate rates and the tim infiltrometer test in	where appropriate the e required to reach to reach recommended but not
13.	If exfiltration is to be used for data.	treatment, please provi	ide the following
	a. Trench width, depth, and length	:h	
	b. Area of the pipe	ft ²	
	c. Porosity of the material surro	ounding the pipe	
	d. The extiltration rate		
14.		treatment, by itself or	in combination with
15.	If detention is to be used for tre- information for all detention trea		the following
	A. Initial storage volume of the	treatment facility,	30,731 ft3
	b. The relationship between the facility and the rate of di (Phose note all changes in t the facility up to and include the facility is exceeded.) A/A	scharge (cfs) from th he slope of the storm ing that point where th	e detention facility. pe-discharge curve for

- 15. Please describe the operation and maintenance schedule for the proposed stormwater treatment facility. Bottom and side slopes to be moved twice monthly during growing season.
- B. Other information
- Please describe any additional management practices which will be used to mitigare the water quality effects of the stormwater discharge. N/A
- 2. Please describe any other factors which may have a bearing on the issuance of a stormwater discharge facility construction permit for this project, including the public interest served by the discharge; the probable efficacy and cost of alternative controls; whether the proposed water quality benefits are reasonably related to the costs of the controls; whether reasonable provisions have been made for the maintenance of the proposed facility.

PART III:

A. STATEMENTS BY APPLICANT

- 1. Application is made for a permit to authorize the activities described herein.
- A. I understand I may have to provide any additional information/data that may be necessary to provide reasonable assurance or evidence to show that the proposed project will comply with the applicable State Water Quality Standards or other environmental standards both before construction and after the project is completed.
- 5. In addition, I agree to provide entry to the project site for inspectors with proper identification or documents as required by law from the environmental agencies for the purpose of making preliminary analyses of the site. Further, I agree to provide entry to the project site for such inspectors to monitor permitted work if a permit is granted.
- C. Further, I hereby acknowledge the obligation and responsibility for obtaining #11 of the required, state, federal or local permits before commencement of construction activities.
- D. The undersigned agrees to retain the design engineer, or another professional engineer registered in Florida, to conduct on-site observations of construction to ensure that the facility is constructed in accordance with the plans submitted to and approved by the Department.

I CERTIFY that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete and accurate. I Surther certify that I possess the authority to undertake the proposed activities.

Signature of applicant

NOTE: THIS APPLICATION MUST BE SIGNED by the person who desires to undertake the proposed activity or by an authorized ligent. If an agent is applying on behalf of the applicant, attach proof of authority for the agent to sign and bind the applicant.

B. STATEMENT BY PERSON RESPONSIBLE FOR MAINTENANCE

The undersigned agrees to maintain and operate the discharge facilities in such a manner as to comply with the provisions of Chapter 17-25, F.A.C. Responsibility for maintenance and operation may be transferred to another entity upon written notice to the Department from the undersigned and the entity assuming responsibility, certifying that the transfer of responsibility, for maintenance and operation in compliance with Chapter 17-25, F.A.C. has been account.

Signature of the person responsible for maintenance (It may be the applicant)

Rene Dostie, President Name and Title (Please type)

2960 Hartley Road Ja

Jacksonville, Florida 32217

Address

Date 9/2/86

Telephone No.(904) 262-4650

C. STATEMENT BY PROFESSIONAL ENGINEER REGISTERED IN FLORIDA (where required by Chapter 471, Florida Starutes)

This is to certify that the engineering features of this stormwater discharge facility have been designed/examined by me and found to be in conformity with modern engineering principles applicable to the creatment and disposal of stormwater pollutants. I further certify that the facility has been designed in accordance with the specifications required under Chapter 17-25, F.A.C. It is also stated that the undersigned has furnished the applicant with a set of instructions for the maintenance and operation of the stormwater discharge facility.

Signature of Engineer

Alan W. Potter Jr.

35602

Name (Piesse type) Florida Reg. No. Aian W. Potter, Consulting Engineer

Company Name 6957 Lillian Road #5

Company Address

Jacksonville, Florida 327!

(Affix Seal)

Date: 9/2/86

Telephone Number: (904) 725-4522

D. AS-BUILT CERTIFICATION BY PROFESSIONAL ENGINEER (Permit Application)

Within 30 days after completion of construction of the stormwater discharge facility, please send this page to the department office which issued your permit.

ι,	Starmwiter Disc	harge Eacility	Lutarmation			
	Source Name:	· 	- <u></u>		-	
	Source Location	: Street:				
	DER Permit #		Date Issue	ed:	County: harge facility has been built and specifications, and that any ent the system from functioning in F.A.C. when properly maintained ased upon on-site observation of a project representative under my-built engineering drawings. type) Florida Reg. No. Telephone Number: specifications (attach additional	
2.	As-Built Certifi	Cation				
subs subs comp and cons	stantially in acco stantial deviation pliance with the operated. These struction, schedul	ordance with thing (noted below requirements of determination and conduct	e approved pi) will not pi f Chapter 17- is have been ed by me or	lans and speci revent the sys ~25, F.A.C. w based upon by a project	fications, and tem from funct- hen properly m on-site observ representative	that any ioning in ioning in iintained ation of under my
Sign	nature of Engineer		Name (Pleas	ie type)	Florida Re	, No.
			Company Nas			
			Company Add	ress		
	(Affix Seal)		Date:	Telep	hone Number:	
Subs	ete if required).		•	•		
	· ——— · ———		at this stormwater discharge facility has been built ance with the approved pians and specifications, and that any (noted below) will not prevent the system from functioning in quirements of Chapter 17-25, F.A.C. when properly maintained determinations have been based upon on-site observation of and conducted by me or by a project representative under my have enclosed one set of as-built engineering drawings. Name (Please type) Florida Reg. No. Company Name Company Address Date: Telephone Number: from the approved plans and specifications (attach additional			
	**********		······································			
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9/5/86 JCE Storm ater General Permit Silch Cech Application Cof. Alan Potter Elleryn 2000 uncertain about semitimance entity winf either keys or a sate however women and a sate continued a state guarde simile at was ighter a buttery clotich

DIVISION OF PECORDS DATE NICEIVED SEP 5 1985 PERMIT NUMBER

DETERTION BOOM 'A' (22,370 ET3)

DRAWN & ENIN LOSINGS 12.18

PERSONEL VOLUME TO BE PETERED - 12.18 + 43,510 x 0.347 + 22,284 503

FIRTHANDON RATE: COMPLETE IN US. 1811. 35 19072

36 : (03)(2)(14,34) log [(1/5-21/1)]

FOR UNIVERSE SOLD WITH MI ENGINEER STEND SIZE

BITUELLI CARMIN NID DISSING K RANGE CROWL

4.72 5-182 TO 35.5 AT /AR.

FOR R. # 4.50 , THE RESULTED Y HELDERDRAIN T. 194 PT.

To INCOME 200' OF " UNDER THOSE IN POWD A.

DETENTION BANK B' (1709 673)

DEAMAGE BASIN DORENCE : 2.28

PERMISED VOLUME TO BE FILTERED : 1.28x 43,540 x 0.047 = 4,164 FT3

FRET PARK KITT & CONTRACTO IN LASS THAN 36 HOUSE,

 $\begin{array}{cccc} \mathcal{L} & & (23)(2) & (3324) & log \left[(240-211) \right] & = & 13 \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ \end{array}$

1. INSTOLE 19.5 TO B" UNDERLOAM IN PONT E

DETENTION BASIN 'C' (3652 FT?)

DRAINAGE BASIN ACRONSE: 1.95

REQUIRED VOLUMETS BE FISTERED: 1.96 x 43,560 x 3.54 " + 3533 FT 3

FLYRAMION RATES CONVISES IN RESE THEN SE MOUSE.

$$l \cdot (23)(2) \frac{(3043)}{4.5} log \left[\frac{(23.93-21.1)}{(22.94-21.1)} \right] = 11$$

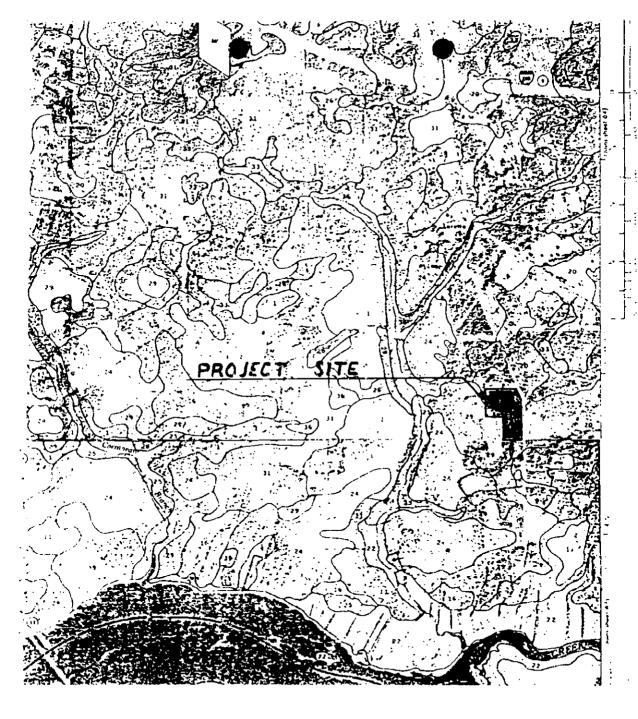
1. INSTILL 23.0' OF 8" WIDERDRAIN IN PSIEC.

BASIN	Volume	REQUIRED VOLUME	FILTER PIPE	REQUIRED FILTER PIPE	VOLUME % GREATER	FILTER VOGREFTER
A	22,370	22,284	200	/ 94	0.4	3.1
В	4709	4149	20	/3	130	53.8
С	3252	35 5 3	20	11	1.9	81.8

NOTICE OF ILLEGIBILITY

ILLEGIBILITY OF SOME OF THESE DOCUMENTS IS DUE TO THE POOR QUALITY OF THE ORIGINAL. THE FAULT DOES NOT LIE WITH THE CAMERA OR ITS OPERATOR.





SHILDH CREEK

ALAN W. POTTER CONSULTING ENGINEER 9967 ELLIAN ROAD JACKSONVILLE, RLORIDA 923

DIVISION OF RECORDS

DATE RECEIVED

SEP 5 1986

PERMIT NUMBER

42 031 0160AN 44

NOTICE OF ILLEGIBILITY

ILLEGIBILITY OF SOME OF THESE DOCUMENTS IS DUE TO THE POOR QUALITY OF THE ORIGINAL. THE FAULT DOES NOT LIE WITH THE CAMERA OR ITS OPERATOR.



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SHILL/ CREEK

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THE STATE PACT - USED HAS DOLL OUT FEET TO THE BOOK

 $= 4a \cdot \P_{a,b,m} + \cdots + q_{a,b,m} + \cdots + q_{a,$

BASNA: A/D soil -> K=25 Ft/hr Arm = (2ft)(200ft) = 400ft2

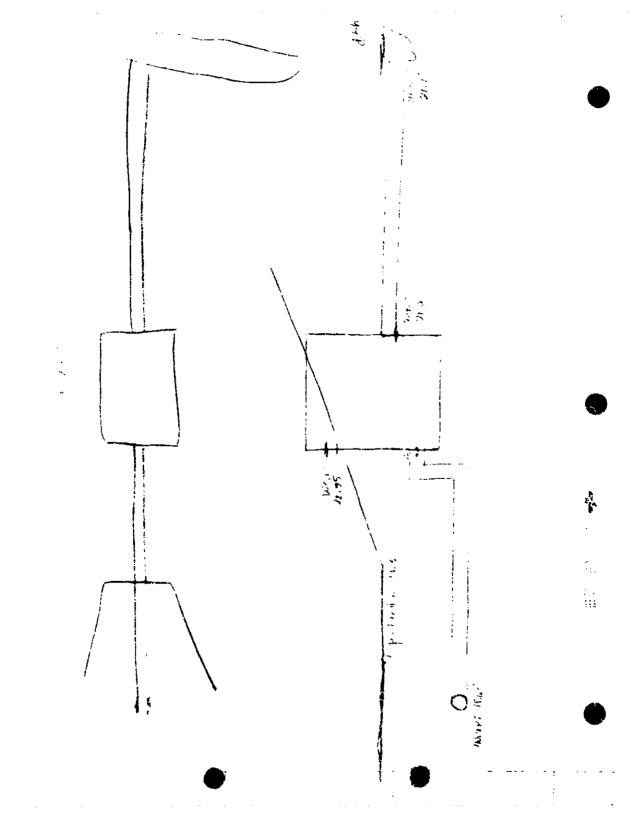
Q = KiA = (2.5)(1)(400) = 1000ft3/hr T = 21780ft3 = 22 hours 1000ft3/hr

BASIN B: Runoff vol = 4138ft 3

Q = (2.5)(1)(2)(20) = 100ft 3/hr

T = 4138 = 41.4 hours
100

BASINC: Runoff vol = 3557ft3 Q=(2.5)(1)(2)(20) = 100ft3/hr T= 3557 36 hours



Promise the form

22.40 21.1 2.2 22.30

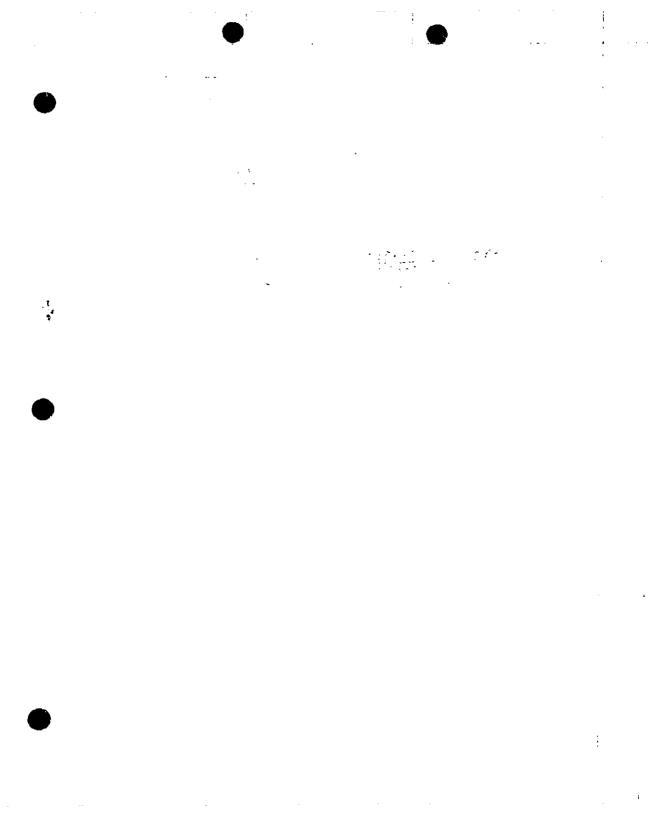
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2.67' - 117-110 254'

Solution Maria de la compansión de (x,y) = (x,y) + (x,y

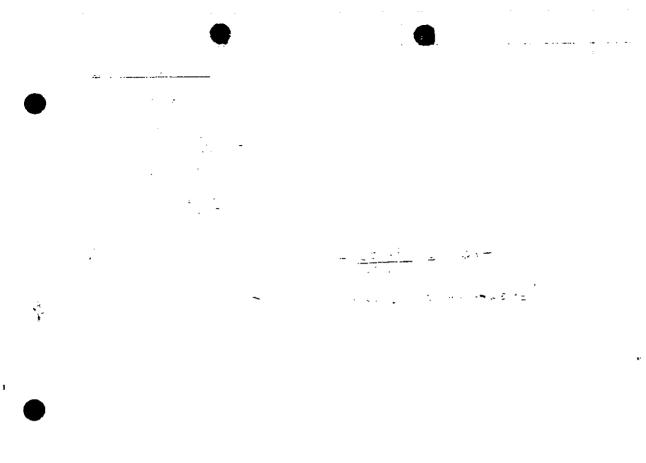
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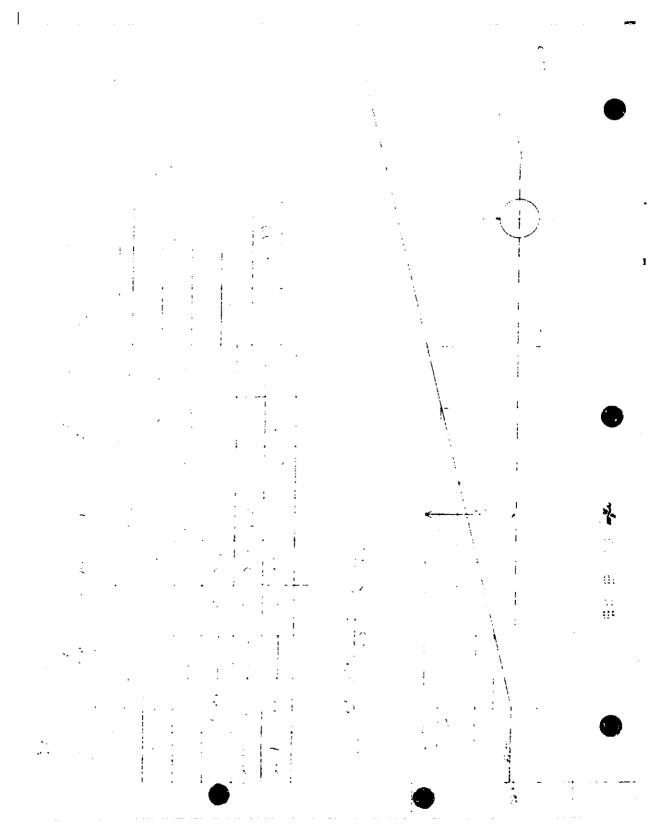


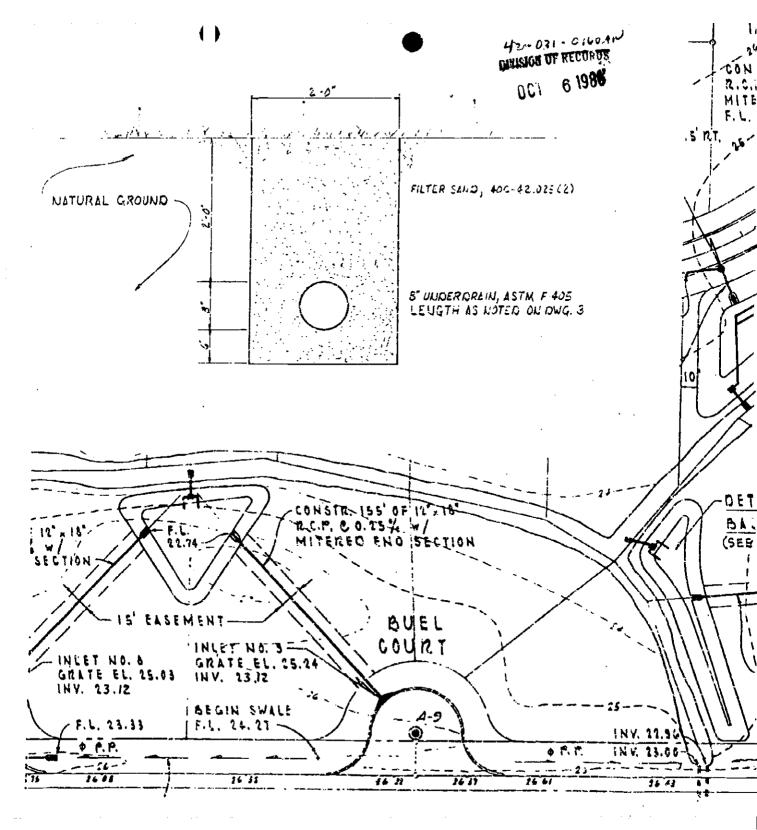


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