

DATE 10/08/2009

Columbia County Building Permit

This Permit Must Be Prominently Posted on Premises During Construction

PERMIT

000028133

APPLICANT BO ROYALS PHONE 754-6737  
ADDRESS 4068 HIGHWAY 90 WEST LAKE CITY FL 32055  
OWNER JEFFREY & JEAN FASSL PHONE 813 689-5875  
ADDRESS 127 SE BRANTLEY CT. LAKE CITY FL 32024  
CONTRACTOR MANUAL BRANNON PHONE 590-3289  
LOCATION OF PROPERTY 100, TR ON PRICE CREEK, TL LESLIE WOOD, TO THE END  
ON THE RIGHT, GO INTO GATE, VEAR LEFT TO THE END  
TYPE DEVELOPMENT MH,UTILITY ESTIMATED COST OF CONSTRUCTION 0.00  
HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES  
FOUNDATION WALLS ROOF PITCH FLOOR  
LAND USE & ZONING ESA MAX. HEIGHT  
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 20-5S-18-10601-001 SUBDIVISION  
LOT BLOCK PHASE UNIT 0 TOTAL ACRES 22.39

IH0000868  
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
EXISTING 09-500 CB WR Y  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD

Check # or Cash 29762

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by  
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by  
Framing date/app. by Insulation date/app. by  
Rough-in plumbing above slab and below wood floor date/app. by Electrical rough-in date/app. by  
Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by Pool date/app. by  
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by  
Pump pole date/app. by Utility Pole date/app. by M/H tie downs, blocking, electricity and plumbing date/app. by  
Reconnection date/app. by RV date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00  
MISC. FEES \$ 300.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 146.60 WASTE FEE \$ 201.00  
FLOOD DEVELOPMENT FEE \$ 25.00 FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ 722.60 TOTAL FEE 722.60  
INSPECTORS OFFICE CH CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AFTER THE TIME THE WORK IS COMMENCED. A VALID PERMIT RECIEVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED NOT SUSPENDED, ABANDONED OR INVALID WHEN THE PERMIT HAS RECIEVED AN APPROVED INSPECTION WITHIN 180 DAYS OT THE PREVIOUS INSPECTION.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.



NEW

pl# 29762

PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

For Office Use Only (Revised 1-10-08) Zoning Official ASB 10/5/09 Building Official WD 10/6/09  
AP# 0909-45 Date Received 9/30/09 By G Permit # 281331  
Flood Zone X Development Permit ✓ Zoning ESA-2 Land Use Plan Map Category ESA  
Comments \_\_\_\_\_

FEMA Map# \_\_\_\_\_ Elevation 09-0500 Finished Floor \_\_\_\_\_ River \_\_\_\_\_ In Floodway \_\_\_\_\_  
☒ Site Plan with Setbacks Shown ☐ EH # \_\_\_\_\_ ☐ EH Release ☒ Well letter ☐ Existing well  
☒ Recorded Deed or Affidavit from land owner ☐ Letter of Auth. from installer ☐ State Road Access  
☐ Parent Parcel # \_\_\_\_\_ ☐ STUP-MH \_\_\_\_\_ ☐ F W Comp. letter  
IMPACT FEES: EMS \_\_\_\_\_ Fire \_\_\_\_\_ Corr \_\_\_\_\_ Road/Code \_\_\_\_\_  
School \_\_\_\_\_ = TOTAL \_\_\_\_\_

- Property ID # 20-SS-1A-10601-001 Subdivision \_\_\_\_\_
- New Mobile Home ☒ Used Mobile Home \_\_\_\_\_ MH Size 28x50 Year 2010
  - Applicant William "Bo" Royals Phone # 754-6737
  - Address 4068 Hwy 90 West Lake City, FL 32055
  - Name of Property Owner Jeffrey or Jean Fassi Phone# (813) 689-5875
  - 911 Address 127 Brantley Ct. Lake City, FL 32024
  - Circle the correct power company - FL Power & Light - Clay Electric  
(Circle One) - Suwannee Valley Electric - Progress Energy
  - Name of Owner of Mobile Home Jeffrey or Jean Fassi Phone # (813) 689-5875  
Address 127 Brantley Ct. Lake City, FL 32024
  - Relationship to Property Owner \_\_\_\_\_
  - Current Number of Dwellings on Property 0
  - Lot Size \_\_\_\_\_ Total Acreage 22.39
  - Do you : Have Existing Drive or Private Drive or need Culvert Permit or Culvert Waiver (Circle one)  
(Currently using) (Blue Road Sign) (Putting in a Culvert) (Not existing but do not need a Culvert)
  - Is this Mobile Home Replacing an Existing Mobile Home No (Gives)
  - Driving Directions to the Property 100 Turn Rt on Price Creek go Leslie Wood turn left property @ end turn Rt. go into gate go 1 st. lane, make left go to end property at end.
  - Name of Licensed Dealer/Installer Manuel Brannon Phone # 590-3289
  - Installers Address 5107 OR 252 Welborn Fla. 32094
  - License Number 0000868 Installation Decal # 305036  
Spoke to "Bo" 10/6/09

# Royals Mobile Home Sales & Service, Inc.

4068 West U.S. Highway 90  
LAKE CITY, FLORIDA 32055  
(386) 754-6737 • Fax: (386) 758-7764

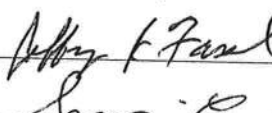
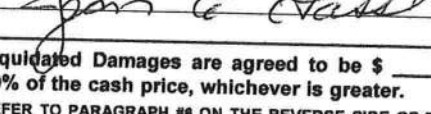
CLEAR FORM

|   |  |  |            |                          |                        |              |  |
|---|--|--|------------|--------------------------|------------------------|--------------|--|
| BUYER(S) Jeffrey J. or Jean A. Fassl                  |  |  |            | PHONE (813) 689-5875     |                        | DATE         |  |
| ADDRESS 11206 Garfield Ct. Seffner, FL 33584          |  |  |            | SALESPERSON Jamey Howell |                        |              |  |
| DELIVERY ADDRESS 127 Brantley Ct. lake City, FL 32024 |  |  |            |                          |                        |              |  |
| MAKE & MODEL Horton KWP2                              |  | YEAR 2010  | BEDROOMS 3 | FLOOR SIZE 50' L 28' W   | HITCH SIZE 54' L 28' W | STOCK NUMBER |  |
| SERIAL NUMBER   |  | <input checked="" type="checkbox"/> NEW<br><input type="checkbox"/> USED |            | COLOR                    | PROPOSED DELIVERY DATE | KEY NUMBERS  |  |

|   |    |                                    |           |                                   |                        |              |              |
|---|----|------------------------------------|-----------|-----------------------------------|------------------------|--------------|--------------|
| DATE OF BIRTH 08/12/49  |    | DRIVER'S LICENSE F240-430-49-262-0 |           | BASE PRICE OF UNIT                |                        | \$ 62,740.00 |              |
| CO-BUYER 02/17/51   |    | CO-BUYER F240-474-51-557-0         |           | OPTIONAL EQUIPMENT                |                        | 0.00         |              |
| LOCATION  |    | R-VALUE                            | THICKNESS | TYPE OF INSULATION                | PROCESSING FEE         |              | 0.00         |
| CEILING   | 30 |                                    |           | Cellulose                         | SUB-TOTAL              |              | \$ 62,740.00 |
| EXTERIOR  | 11 |                                    |           | Fiberglass                        | SALES TAX              |              | 3,764.40     |
| FLOORS  | 22 |                                    |           | Fiberglass                        | COLUMBIA COUNTY SURTAX |              | 50.00        |
| THIS INSULATION INFORMATION WAS FURNISHED BY THE MANUFACTURER AND IS DISCLOSED IN COMPLIANCE WITH THE FEDERAL TRADE COMMISSION RULE 16CRF, SECTION 460.16.<br>Delivery & Setup standard 3 blocks high. (1 pad and 2 solid blocks). Anything over standard is customer's responsibility.<br>Unfurnished XXXXXXXXXXXX Furnished _____<br>Water & Sewer is run under home.<br>Customer responsible for any gas, electrical, water & sewer hook-up.<br>Wheels and axles deleted from sale price of home.<br>Customer responsible for permits.<br>Homeowner's manual located in Manufactured Home. |    |                                    |           | NON-TAXABLE ITEMS                 |                        | 267.20       |              |
|   |    |                                    |           | VARIOUS FEES AND INSURANCE        |                        | 187.55       |              |
|   |    |                                    |           | CASH PURCHASE PRICE               |                        | \$ 67,009.15 |              |
|   |    |                                    |           | TRADE-IN ALLOWANCE                |                        | \$           |              |
|   |    |                                    |           | LESS BAL. DUE on above            |                        | \$           |              |
|   |    |                                    |           | NET ALLOWANCE                     |                        | \$ 0.00      |              |
|   |    |                                    |           | CASH DOWN PAYMENT                 |                        | \$ 13,400.00 |              |
|   |    |                                    |           | CASH AS AGREED SEE REMARKS        |                        | \$           |              |
|   |    |                                    |           | LESS TOTAL CREDITS                |                        | \$ 13,400.00 |              |
|   |    |                                    |           | SUB-TOTAL                         |                        | \$ 53,609.15 |              |
|   |    |                                    |           | Unpaid Balance of Cash Sale Price |                        | \$ 53,609.15 |              |

|   |  |  |  |   |  |  |  |
|---|--|--|--|---|--|--|--|
| OPTIONAL EQUIPMENT, LABOR AND ACCESSORIES |  |  |  | <b>REMARKS:</b><br>CUSTOMER IS RESPONSIBLE FOR ALLOWANCE OVERAGES.<br><br>DOWN PAYMENT NON-REFUNDABLE ONCE HOME IS ORDERED.<br><br> SIGN<br> SIGN<br><br>Liquidated Damages are agreed to be \$ _____ or 10% of the cash price, whichever is greater.<br>REFER TO PARAGRAPH #6 ON THE REVERSE SIDE OF THIS AGREEMENT. |  |  |  |
| Delivery & Set Up                         |  |  |  |   |  |  |  |
| AC / Heat Pump 13 Seer                    |  |  |  |   |  |  |  |
| Lap to ground Skirting                    |  |  |  |   |  |  |  |
| Two Sets of Code Steps                    |  |  |  |   |  |  |  |
| Nothing Else Follows                      |  |  |  |   |  |  |  |
|   |  |  |  |   |  |  |  |
|   |  |  |  |   |  |  |  |
|   |  |  |  |   |  |  |  |
|   |  |  |  |   |  |  |  |
| BALANCE CARRIED TO OPTIONAL EQUIPMENT     |  |  |  | \$ 0.00   |  |  |  |

|                         |          |         |           |   |  |      |  |
|-------------------------|----------|---------|-----------|---|--|------|--|
| DESCRIPTION OF TRADE-IN |          | MAKE    |           | MODEL   |  | YEAR |  |
| COLOR                   | BEDROOMS | SIZE X  | TITLE NO. | SERIAL NO.  |  |      |  |
| AMOUNT OWING \$         |          | TO WHOM |           | ANY DEBT BUYER OWES ON TRADE-IN IS TO BE PAID BY <input type="checkbox"/> DEALER <input type="checkbox"/> BUYER |  |      |  |

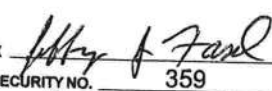
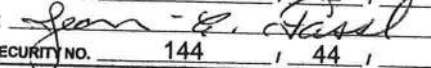
Buyer is purchasing the above described manufactured home, the optional equipment and accessories, the insurance has been voluntary; the Buyer's trade-in is free from all claims whatsoever, except as noted.

**THE REVERSE SIDE** of this agreement contains **ADDITIONAL TERMS AND CONDITIONS**, including, but not limited to, provisions regarding **WARRANTY, EXCLUSIONS AND LIMITATION OF DAMAGES**.

Dealer and Buyer acknowledge and certify that such additional terms and conditions printed on the other side of this agreement are agreed to as part of this agreement, the same as if printed above the signatures.

The agreement contains the entire agreement between the Dealer and Buyer and no other representation or inducement, verbal or written, has been made which is not contained in this agreement. Buyer(s) acknowledge receipt of a copy of this agreement and that Buyer(s) have read and understand the back of this agreement.

|   |  |
|---|--|
| Royals Mobile Home Sales & Service, Inc.<br><small>Not Valid Unless Signed and Accepted by an Officer of the Company or an Authorized Agent</small><br>By _____ | SIGNED X  BUYER<br>SOCIAL SECURITY NO. 359 42 7549<br>SIGNED X  BUYER<br>SOCIAL SECURITY NO. 144 44 7220 |
|---|--|



## Columbia County Property Appraiser

DB Last Updated: 7/22/2009

### 2009 Preliminary Values

Tax Record

Property Card

Interactive GIS Map

Print

Parcel: 20-5S-18-10601-001

#### Owner & Property Info

Search Result: 1 of 1

|                         |  |                     |    |
|-------------------------|--|---------------------|----|
| <b>Owner's Name</b>     | FASSEL PAUL & JEFFREY J FASSEL &   |                     |    |
| <b>Site Address</b>     |  |                     |    |
| <b>Mailing Address</b>  | JEAN-ANN FASSEL (JTWRS)<br>11206 GARFIELD CRT<br>SEFFNER, FL 33584   |                     |    |
| <b>Use Desc. (code)</b> | NO AG ACRE (009900)  |                     |    |
| <b>Neighborhood</b>     | 001518.00  | <b>Tax District</b> | 3  |
| <b>UD Codes</b>         | MKTA02   | <b>Market Area</b>  | 02 |
| <b>Total Land Area</b>  | 22.390 ACRES   |                     |    |
| <b>Description</b>      | SW 1/4 OF SW 1/4 EX 15.61 AC DESC IN ORB 1008-1953. ORB 521-612, DC 762-192, PORB#92-192-CP, PROB #99-73-CP ORB 881-512 THRU 530, DC 881-515, 909-1280 & 1283. WD 1071-1181, WD 1154- 2508 |                     |    |

#### GIS Aerial



#### Property & Assessment Values

|                              |          |             |
|------------------------------|----------|-------------|
| <b>Mkt Land Value</b>        | cnt: (2) | \$61,098.00 |
| <b>Ag Land Value</b>         | cnt: (0) | \$0.00      |
| <b>Building Value</b>        | cnt: (0) | \$0.00      |
| <b>XFOB Value</b>            | cnt: (0) | \$0.00      |
| <b>Total Appraised Value</b> |          | \$61,098.00 |

|                            |   |
|----------------------------|---|
| <b>Just Value</b>          | \$61,098.00   |
| <b>Class Value</b>         | \$0.00  |
| <b>Assessed Value</b>      | \$61,098.00   |
| <b>Exemptions</b>          | \$0.00  |
| <b>Total Taxable Value</b> | County: \$61,098.00   City: \$61,098.00<br>Other: \$61,098.00   School: \$61,098.00 |

#### Sales History

| Sale Date | Book/Page | Inst. Type | Sale VImp | Sale Qual | Sale RCode | Sale Price  |
|-----------|-----------|------------|-----------|-----------|------------|-------------|
| 7/15/2008 | 1154/2508 | WD         | V         | Q         |            | \$70,000.00 |
| 1/6/2006  | 1071/1181 | WD         | V         | U         | 08         | \$40,000.00 |
| 5/16/2000 | 909/1283  | WD         | V         | U         | 01         | \$100.00    |
| 5/15/2000 | 909/1280  | PR         | V         | U         | 01         | \$100.00    |

#### Building Characteristics

| Bldg Item | Bldg Desc | Year Blt | Ext. Walls | Heated S.F. | Actual S.F. | Bldg Value |
|-----------|-----------|----------|------------|-------------|-------------|------------|
| NONE      |           |          |            |             |             |            |

#### Extra Features & Out Buildings

| Code | Desc | Year Blt | Value | Units | Dims | Condition (% Good) |
|------|------|----------|-------|-------|------|--------------------|
| NONE |      |          |       |       |      |                    |

#### Land Breakdown

| Lnd Code | Desc            | Units          | Adjustments         | Eff Rate   | Lnd Value   |
|----------|-----------------|----------------|---------------------|------------|-------------|
| 009900   | AC NON-AG (MKT) | 0000022.390 AC | 1.00/1.00/1.00/0.55 | \$2,672.98 | \$59,848.00 |

# PERMIT NUMBER

Installer Manuel Barman License # 0000868

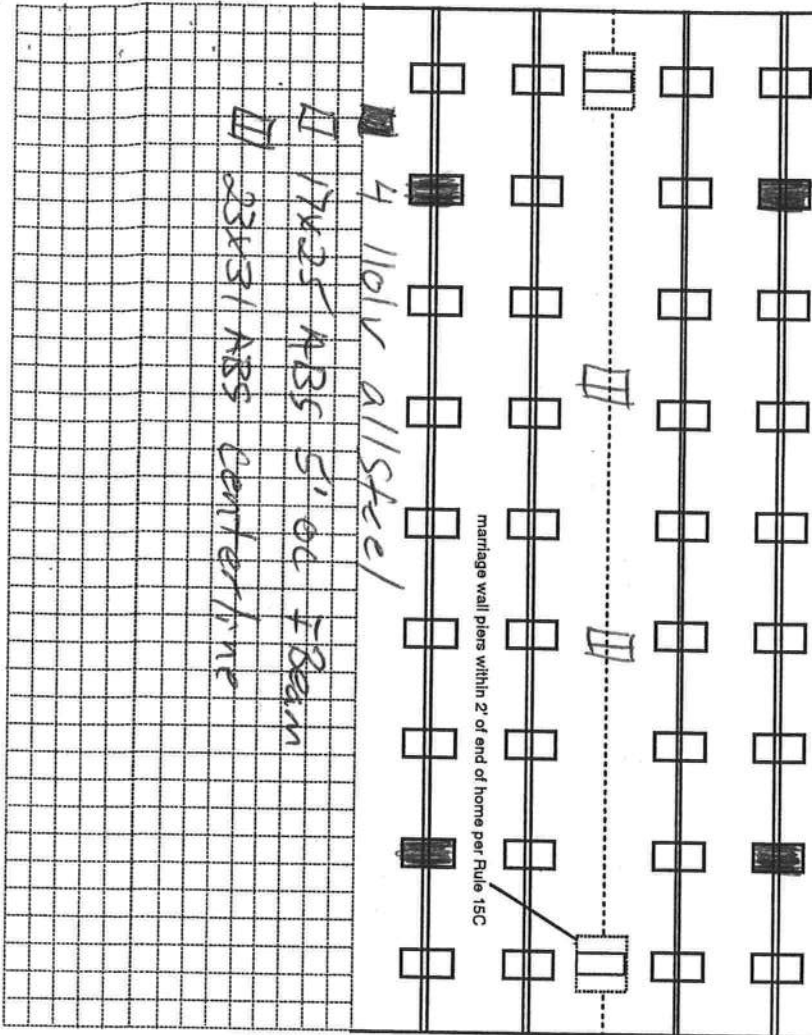
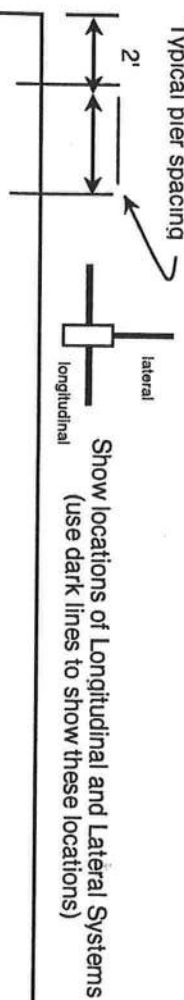
Address of home 127 Bantley Ct. Lake City, FL 38024  
being installed

Manufacturer Horton Length x width 28' x 48'

**NOTE:** if home is a single wide fill out one half of the blocking plan if home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials MB



New Home ☒ Used Home ☐

Home installed to the Manufacturer's Installation Manual

Home is installed in accordance with Rule 15-C

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☐ Installation Decal # 305036

Triple/Quad ☐ Serial # Serial order

Roof System: ☒ Typical ☐ Hinged

## PIER SPACING TABLE FOR USED HOMES

| Load bearing capacity (sq in) | 16" x 16" (256) | 18 1/2" x 18 1/2" (342) | 20" x 20" (400) | 22" x 22" (484)* | 24" x 24" (576)* | 26" x 26" (676) |
|-------------------------------|-----------------|-------------------------|-----------------|------------------|------------------|-----------------|
| 1000 psf                      | 3'              | 4'                      | 5'              | 6'               | 7'               | 8'              |
| 1500 psf                      | 4' 6"           | 6'                      | 7'              | 8'               | 8'               | 8'              |
| 2000 psf                      | 6'              | 8'                      | 8'              | 8'               | 8'               | 8'              |
| 2500 psf                      | 7' 6"           | 8'                      | 8'              | 8'               | 8'               | 8'              |
| 3000 psf                      | 8'              | 8'                      | 8'              | 8'               | 8'               | 8'              |
| 3500 psf                      | 8'              | 8'                      | 8'              | 8'               | 8'               | 8'              |

\* interpolated from Rule 15C-1 pier spacing table.

## PIER PAD SIZES

I-beam pier pad size 17x25

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) 23x31

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening 14' Pier pad size 23x31

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer OT

## POPULAR PAD SIZES

| Pad Size          | Sq In |
|-------------------|-------|
| 16 x 16           | 256   |
| 16 x 18           | 288   |
| 18.5 x 18.5       | 342   |
| 16 x 22.5         | 360   |
| 17 x 22           | 374   |
| 13 1/4 x 26 1/4   | 348   |
| 20 x 20           | 400   |
| 17 3/16 x 25 3/16 | 441   |
| 17 1/2 x 25 1/2   | 446   |
| 24 x 24           | 576   |
| 26 x 26           | 676   |

## ANCHORS

4 ft 5 ft

## FRAME TIES

within 2' of end of home spaced at 5' 4" oc

## OTHER TIES

Sidewall 24  
Longitudinal 4  
Marriage wall 4  
Shear wall

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil        without testing.

X 1.5X 1.5X 1.5

## POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

X 1.5X 1.5X 1.5

## TORQUE PROBE TEST

The results of the torque probe test is 285 inch pounds or check here if you are declaring 5' anchors without testing       . A test showing 275 inch pounds or less will require 5 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity.

MBB Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Manuel Bannan

Date Tested

9-22-09

## Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 15C

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 15C

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg.       

## Site Preparation

Debris and organic material removed         
Water drainage: Natural        Swale        Pad        Other       

## Fastening multi wide units

Floor: Type Fastener: laggs Length: 6" Spacing: 18"  
Walls: Type Fastener: staples Length: 4" Spacing: 24"  
Roof: Type Fastener: laggs Length: 4" Spacing: 24"  
For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2" on center on both sides of the centerline.

## Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials

MBBType gasket foam

Installed:

Between Floors Yes       Between Walls Yes       Bottom of ridgebeam Yes       

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes        Pg.         
Siding on units is installed to manufacturer's specifications. Yes         
Fireplace chimney installed so as not to allow intrusion of rain water. Yes       

## Miscellaneous

Skirting to be installed. Yes        No         
Dryer vent installed outside of skirting. Yes        N/A         
Range downflow vent installed outside of skirting. Yes        N/A         
Drain lines supported at 4 foot intervals. Yes        N/A         
Electrical crossovers protected. Yes        No         
Other:       

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

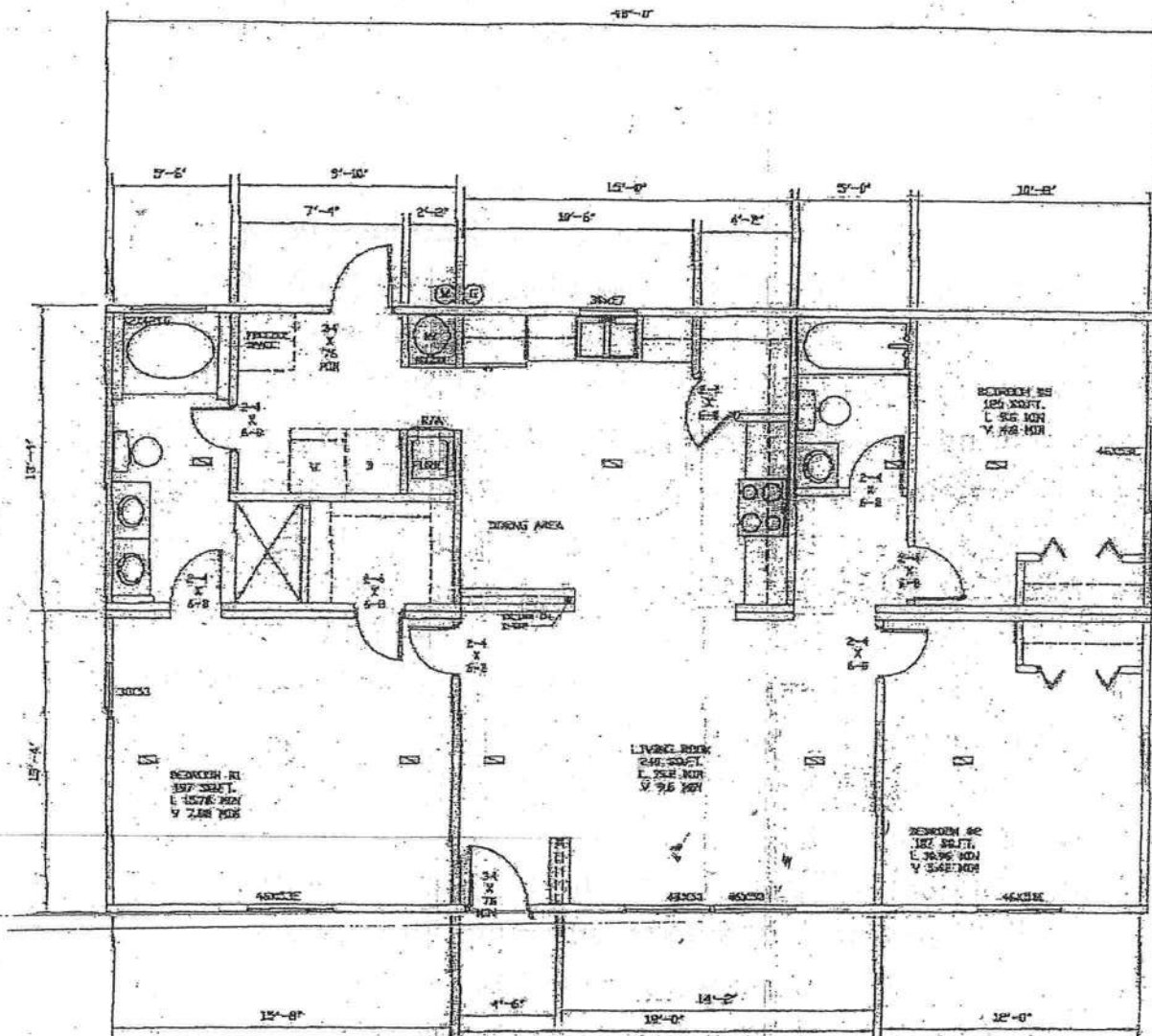
Installer Signature

Manuel BannanDate 9-22-09





KWP2



ALL PRICES INCLUDE:

DELIVERY & SET UP

A/C HEAT PUMP 13 SEER

STANDARD WHITE SKIRTING

TWO SETS OF CODE STEPS

\$ \_\_\_\_\_

Notes: \_\_\_\_\_

\_\_\_\_\_



ROYALS MOBILE HOME SALES  
386/754-6737 FAX 386/758-7764  
PROPERTY LOCATOR

Customer Jeffrey + Jean Fassl

Telephone (813) 689-5875 Cell # ( )

Work # ( ) Email

Make Horton Model KWP 2 Serial#

DOD  Size 28 X 50

Physical Address 127 Brantley CT.  
Lake city, FL 32024

Mailing Address

Directions: 414 Exit  
I-75 South to Exit 441 (ELLISVILLE)  
Turn right. Go approx 1/2 mile. Take left go under  
interstate Go approx 1/2 take R on 238  
Go past John Deere store to caution light take L Providence Rd  
Go approx 2 1/2 to Wesley Wood take R Go to end  
of Rd. Brantley CT



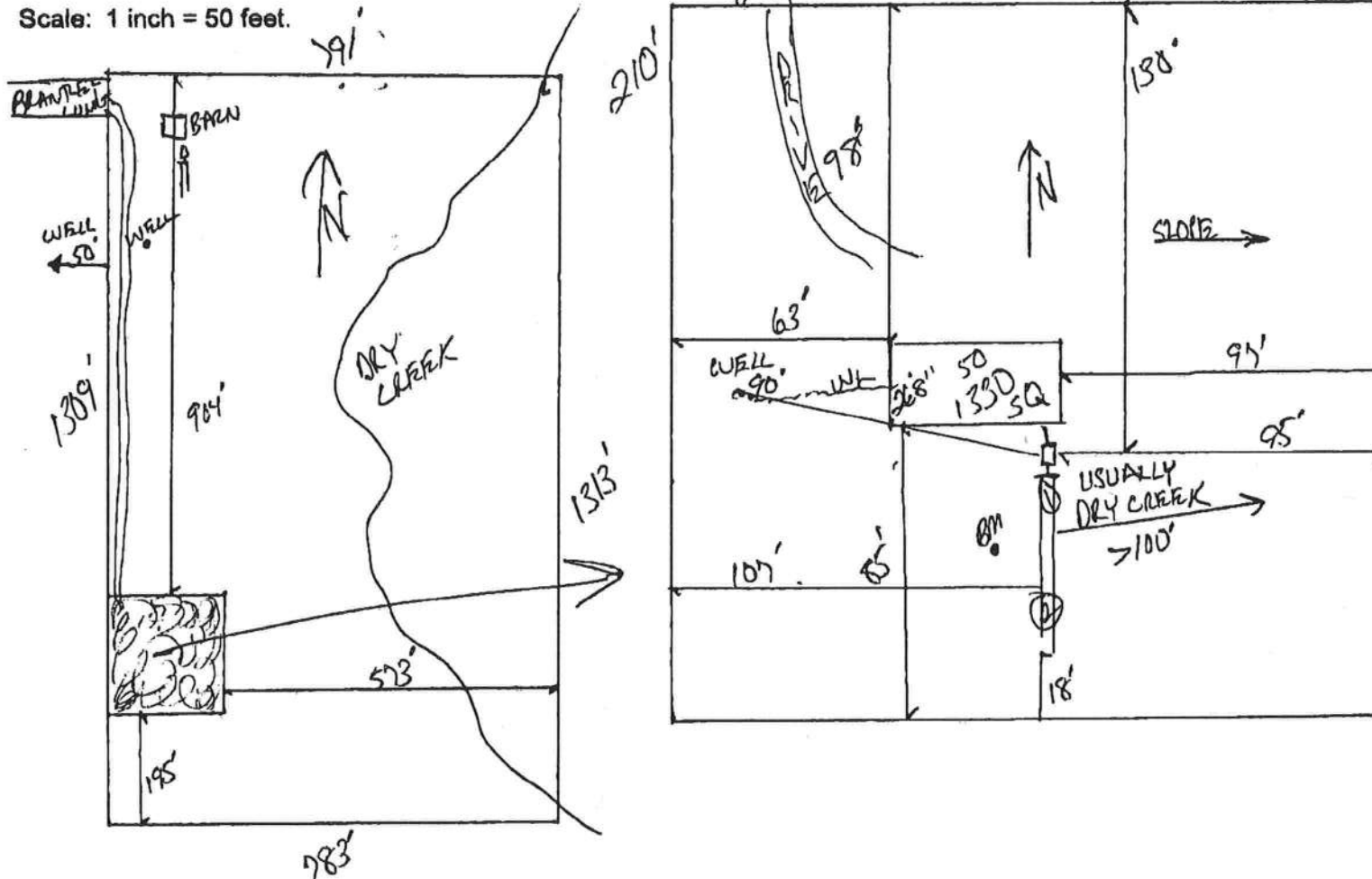
**STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT**

Permit Application Number \_\_\_\_\_

*FASS2*

----- PART II - SITEPLAN -----

Scale: 1 inch = 50 feet.



Notes: 1 of 22.39 Acres

Site Plan submitted by: *Rock D F*

Plan Approved \_\_\_\_\_ Not Approved \_\_\_\_\_

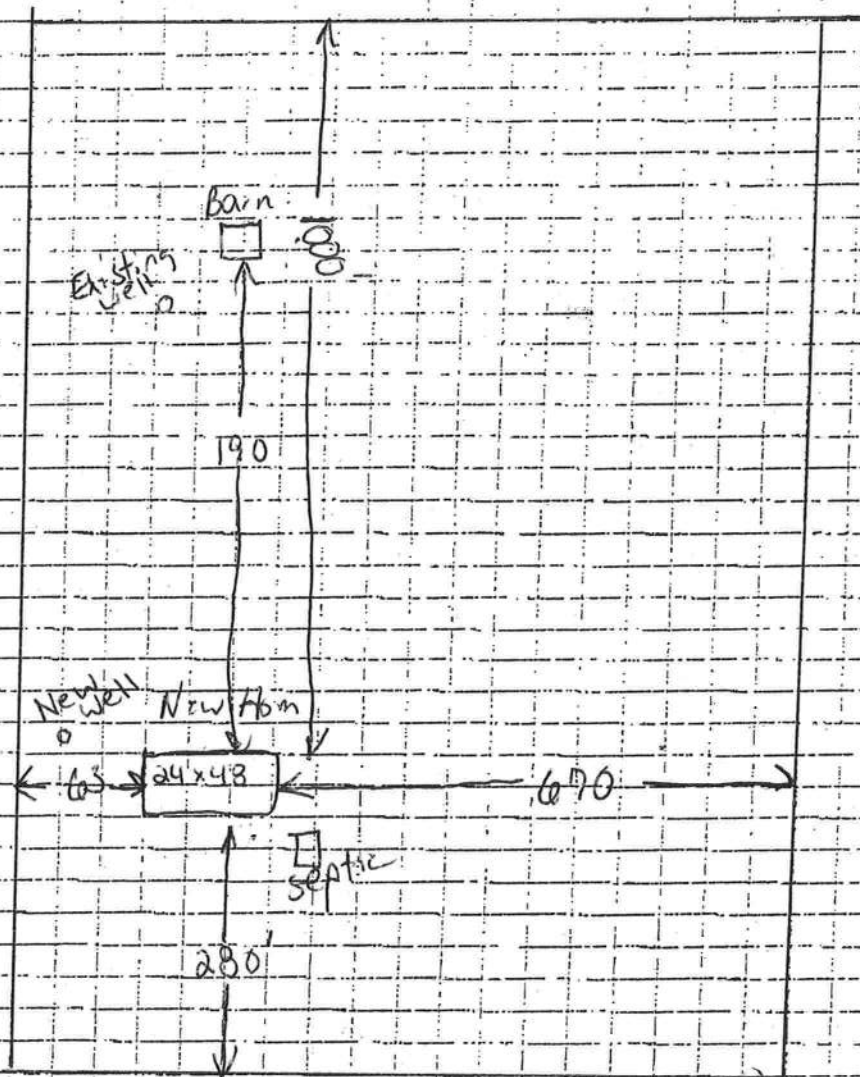
By \_\_\_\_\_ Date \_\_\_\_\_ County Health Department

**MASTER CONTRACTOR**

**ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT**

# PLOT PLAN

\*MUST BE IN COMPLIANCE WITH HUD HANDBOOK 4145.1, REV 2-4\*



BORROWER NAME:

CO-BORROWER NAME:

ENTER  
PROPERTY ADDRESS OR  
LEGAL DESCRIPTION

## LEGEND:

|    |                                 |
|----|---------------------------------|
| MH | - Location of Manufactured Home |
| W  | - Location of Well System       |
| DF | - Location of Drain Field       |
| S  | - Location of Septic System     |
| CW | - Location of City Water System |
| CS | - Location of City Sewer System |

## Minimum Well Distance Requirements:

|                               |                      |
|-------------------------------|----------------------|
| Well to Foundation - 25 feet  | List Actual Distance |
| Well to Septic - 100 feet     | List Actual Distance |
| Well to Drainfield - 100 feet | List Actual Distance |
| Well to Lot Line - 10 feet    | List Actual Distance |

DEALER SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

SEP 25-2007 09:26A FROM: OLIVER "E" H

1055 150502

ID: 1055021007

P.1 1

FAX 352-701-0401



## Installation Instructions for ABS Pads

For use on all Mobile and Manufactured Homes, including  
HUD approved Homes and Modular Housing  
particular 5505500 and other patents pending

### GENERAL INSTRUCTIONS:

- All pads are to be installed flat side down, ribbed side up.
- The ground under the pads should be leveled as smooth as possible with all vegetation removed. Pads to be placed on fully compacted or undisturbed soil at or below the frost-line, or per local jurisdiction.
- Pier & pad spacing will be determined by the manufactured homes' written set-up instructions or any local or state codes.
- The open cells between the ribs on the upper side of the pads may be filled with soil or sand after installation to prevent any accumulation of stagnant water in the pads.
- A pocket penetrometer may be used to determine the actual soil bearing value. If soil-testing equipment is not available, use an assumed soil value of 1000 lbs. / square foot.
- All pad sizes shown are nominal dimensions and may vary up to 1/8"
- The maximum deflection in a single pad is 5/8" measured from the highest point to the lowest point of the top face. (NOTE: Actual test results were less than 5/8")
- In frost areas, a 6" deep confined gravel base installed in well drained, non-frost susceptible soil is recommended.
- Pad loads are the same when using single stack or double stack blocks.
- The maximum load at any intermediate soil value may be determined as the average of the next lower and next higher soil value given in the table below.
- Any configuration (see reverse side) may be used to replace a home manufacturer's recommended concrete or wood base pad.
- If the home manufacturer shows soil densities greater than 3000 lb. when using ABS pads, do not exceed 3000 lb. soil pier spacing per set up manual.

| Pad Size             | ID No.  | Pad Area    | 1000 PSF Soil | 2000 PSF Soil | 3000 PSF Soil |
|----------------------|---------|-------------|---------------|---------------|---------------|
| OVAL 16" x 18.5"     | 1055-23 | 288 sq. in. | 2000 lbs.     | 4000 lbs.     | 6000 lbs.     |
| OVAL 17" x 22"       | 1055-16 | 360 sq. in. | 2500 lbs.     | 5000 lbs.     | 7500 lbs.     |
| OVAL 17.5" x 22.5"   | 1055-21 | 384 sq. in. | 2667 lbs.     | 5334 lbs.     | 8000 lbs. *   |
| OVAL 17.5" x 25.5"   | 1055-17 | 432 sq. in. | 3000 lbs.     | 6000 lbs.     | 9000 lbs. *   |
| OVAL 21" x 29"       | 1055-22 | 576 sq. in. | 4000 lbs.     | 8000 lbs. *   | 12000 lbs. *  |
| OVAL 23.25" x 31.25" | 1055-20 | 675 sq. in. | 4694 lbs.     | 9388 lbs. *   | 14082 lbs. *  |

| Pad Size      | ID No.  | Pad Area    | 1000 PSF Soil | 2000 PSF Soil | 3000 PSF Soil |
|---------------|---------|-------------|---------------|---------------|---------------|
| 16" x 16"     | 1055-14 | 256 sq. in. | 1780 lbs.     | 3560 lbs.     | 5333 lbs.     |
| 18.5" x 18.5" | 1055-9  | 342 sq. in. | 2375 lbs.     | 4750 lbs.     | 7100 lbs. *   |
| 20" x 20"     | 1055-7  | 400 sq. in. | 2750 lbs.     | 5500 lbs.     | 8250 lbs. *   |
| 24" x 24"     | 1055-13 | 576 sq. in. | 4000 lbs.     | 8000 lbs. *   | 12000 lbs. *  |

\* Concrete blocks are required to be double blocked.

13. ALABAMA ONLY: The 16" x 16" ID# 1055-14, 16" x 18.5" ID# 1055-23, 17" x 22" ID# 1055-16, 17.5" x 22.5" ID# 1055-21, 17.5" x 25.5" ID# 1055-17 are the only pads approved in the state of Alabama, and must not have more than 5/8" deflection. See chart below for details on correct installation in Alabama.

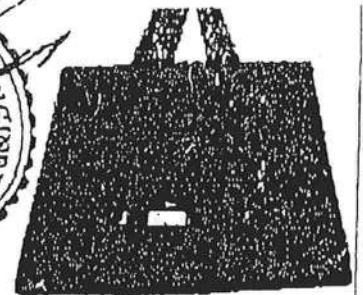
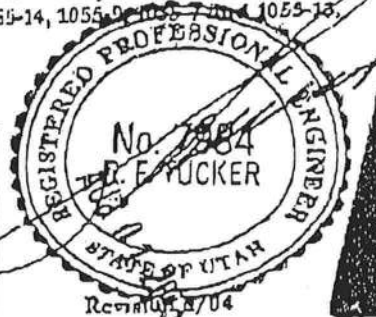
14. TEXAS ONLY: 17.5" x 22.5" ID# 1055-21 and 23.25" x 31.25" ID# 1055-20 may not be installed in the State of Texas.

15. Steel Piers: All pads are tested with steel piers on 1000 PSF soil density unless otherwise noted (#16)

16. Available pads tested on 2000 PSF soil density are: ID#s 1055-14, 1055-9, 1055-7 and 1055-13.

Example: 16' x 80' scenario

| PAD SIZE               | 1000 Lb Psf | 2000 Lb Psf |
|------------------------|-------------|-------------|
| 16" x 16" Pad          | 2' 0"       | 5' 6"       |
| 16" x 18.5" Oval Pad   | 3' 0"       | 6' 0"       |
| 17" x 22" Oval Pad     | 3' 9"       | 7' 6"       |
| 17.5" x 22.5" Oval Pad | 4' 0"       | 8' 0"       |
| 17.5" x 25.5" Oval Pad | 4' 5"       | 8' 0"       |
| 21" x 29" Oval Pad     | 6' 0"       | 8' 0"       |





**OLIVER TECHNOLOGIES, INC.**  
**FLORIDA INSTALLATION INSTRUCTIONS FOR THE**  
**MODEL 1101 "V" SERIES ALL STEEL FOUNDATION SYSTEM**  
**MODEL 1101"V" (STEPS 1-15)**  
**LONGITUDINAL ONLY: FOLLOW STEPS 1-9**  
**FOR ADDING LATERAL ARM: Follow Steps 10-15**  
**FOR CONCRETE APPLICATIONS: Follow Steps 16-19**

ENGINEERS STAMP

ENGINEERS STAMP

1. SPECIAL CIRCUMSTANCES: If the following conditions occur - STOP! Contact Oliver Technologies at 1-800-284-7437:
- a) Pier height exceeds 48" b) Length of home exceeds 76' c) Roof eaves exceed 16" d) Sidewall height exceed 96"
  - e) Location is within 1500 feet of coast

**INSTALLATION OF GROUND PAN**

2. Remove weeds and debris in an approximate two foot square to expose firm soil for each ground pan (C).
  3. Place ground pan (C) directly below chassis I-beam. Press or drive pan firmly into soil until flush with or below soil.
- SPECIAL NOTE:** The longitudinal "V" brace system serves as a pier under the home and should be loaded as any other pier. It is recommended that after leveling piers, and one-third inch (1/3") before home is lowered completely on to piers, complete steps 4 through 9 below then remove jacks.

**INSTALLATION OF LONGITUDINAL "V" BRACE SYSTEM**

**NOTE: WHEN INSTALLING THE LONGITUDINAL SYSTEM ONLY, A MINIMUM OF 2 SYSTEMS PER FLOOR SECTION IS REQUIRED. SOIL TEST PROBE SHOULD BE USED TO DETERMINE CORRECT TYPE OF ANCHOR PER SOIL CLASSIFICATION. IF PROBE TEST READINGS ARE BETWEEN 175 & 275 A 5 FOOT ANCHOR MUST BE USED. IF PROBE TEST READINGS ARE BETWEEN 276 & 350 A 4 FOOT ANCHOR MAY BE USED. USE GROUND ANCHORS WITH DIAGONAL TIES AND STABILIZER PLATES EVERY 5'4". VERTICAL TIES ARE ALSO REQUIRED ON HOMES SUPPLIED WITH VERTICAL TIE CONNECTION POINTS (PER FLORIDA REG.).**

4. Select the correct square tube brace (E) length for set-up (pier) height at support location. (The 18" tube is always used as the bottom part of the longitudinal arm). Note: Either tube can be used by itself, cut and drilled to length as long as a 40 to 45 degree angle is maintained.

PIER HEIGHT  
(Approx. 45 degrees Max.)

1.25" ADJUSTABLE  
Tube Length

1.50" ADJUSTABLE  
Tube Length

|                    |     |     |
|--------------------|-----|-----|
| 7 3/4" to 25"      | 22" | 18" |
| 24 3/4" to 32 1/4" | 32" | 18" |
| 33" to 41"         | 44" | 18" |
| 40" to 48"         | 54" | 18" |

5. Install (2) of the 1.50" square tubes (E (18" tube)) into the "U" bracket (J), insert carriage bolt and leave nut loose for final adjustment.
6. Place I-beam connector (F) loosely on the bottom flange of the I-beam.
7. Slide the selected 1.25" tube (E) into a 1.50" tube (E) and attach to I-beam connectors (F) and fasten loosely with bolt and nut.
8. Repeat steps 6 through 7 to create the "V" pattern of the square tubes loosely in place. The angle is not to exceed 45 degree and not below 40 degrees.
9. After all bolts are tightened, secure 1.25" and 1.50" tubes using four (4) 1/4"-14 x 3/4" self-tapping screws in pre-drilled holes.

**INSTALLATION OF LATERAL TELESCOPING TRANSVERSE ARM SYSTEM**

THE MODEL 1101 "V" (LONGITUDINAL & LATERAL PROTECTION) ELIMINATES THE NEED FOR MOST STABILIZER PLATES & FRAME TIES.

**NOTE: THE USE OF THIS SYSTEM REQUIRES VERTICAL TIES SPACED AT 6'4".**  
**FOUR FOOT (4') GROUND ANCHOR MAY BE USED EXCEPT WHERE THE HOME MANUFACTURER SPECIFIES DIFFERENT.**

10. Install remaining vertical tie-down straps and 4' ground anchors per home manufacturer's instructions. **NOTE:** Centerline anchors to be sized according to soil torque condition. Any manufacturer's specifications for sidewall anchor loads in excess of 4,000 lbs. require a 5' anchor per Florida Code.
11. **NOTE:** Each system is required to have a frame tie and stabilizer attached at each lateral arm stabilizing location. This frame tie & stabilizer plate needs to be located within 18" from of center ground pan.
12. Select the correct square tube brace (H) length for set-up lateral transverse at support location. The lengths come in either 60" or 72" lengths. (With the 1.50" tube as the bottom tube, and the 1.25" tube as the inserted tube.)
13. Install the 1.50 transverse brace (H) to the ground pan connector (D) with bolt and nut.
14. Slide 1.25" transverse brace into the 1.50" brace and attach to adjacent I-beam connector (I) with bolt and nut.
15. Secure 1.50" transverse arm to 1.25" transverse arm using four (4) 1/4" - 14 x 3/4" self-tapping screws in pre-drilled holes.



**OLIVER TECHNOLOGIES, INC.**  
**1-800-284-7437**

Telephone: 931-796-4555  
 Fax: 931-796-8811  
[www.olivertechnologies.com](http://www.olivertechnologies.com)

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**INSTALLATION USING CONCRETE RUNNER / FOOTER**

16. A concrete runner, footer or slab may be used in place of the steel ground pan.

- a) The concrete shall be minimum 2500 psi mix
  - b) A concrete runner may be either longitudinal or transverse, and must be a minimum of 8" deep with a minimum width of 16 inches longitudinally or 18 inches transverse to allow proper distance between the concrete bolt and the edge of the concrete (see below).
  - c) Footers must have minimum surface area of 441 sq. in. (i.e. 21" square), and must be a minimum of 8" deep.
  - d) If a full slab is used, the depth must be a 4" minimum.
- Special inspection of the system bracket installation is not required. Footers must allow for at least 4" from the concrete bolt to the edge of the concrete.

NOTE: The bottom of all footings, pads, slabs and runners must be per local jurisdiction.

LONGITUDINAL: (Model 1101 LC "V")

17. When using Part # 1101-W-CPCA (wetset), simply install the bracket in runner/footer OR When installing in cured concrete use Part # 101-D-CPCA (dryset). The 1101 (dryset) CA bracket is attached to the concrete using (2) 5/8"x3" concrete wedge bolts (Simpson part # S162300H 5/8" X 3" or Powers equivalent). Place the CA bracket in desired location. Mark bolt hole locations, then using a 5/8" diameter masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the holes. Place wedge bolts into drilled holes, then place 1101 (dry set) CA bracket onto wedge bolts and start wedge bolt nuts. Take a hammer and lightly drive the wedge bolts down by hitting the nut (making sure not to hit the top of threads on bolt). The sleeve of concrete wedge bolt needs to be at or below the top of concrete. Complete by tightening nuts.

LATERAL: (Model 1101 TC "V")

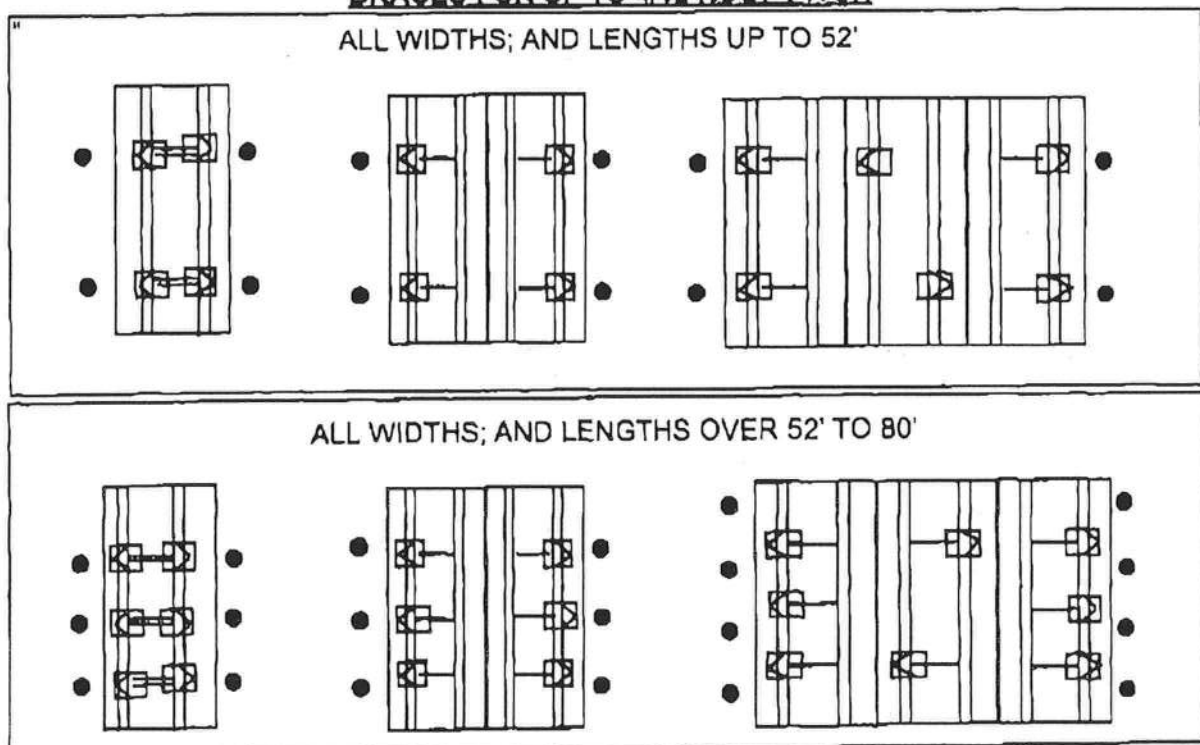
18. For wet set (part # 1101-W-TACA) installation simply install the anchor bolt into runner/footer. For dry set installation (part # 1101-D-TACA) mark bolt hole locations, then using a 5/8" diam. masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the hole. Place wedge bolts (Simpson part #S162300H 5/8" X 3" or Powers equivalent) into (D) concrete dry transverse connector and into drilled hole. If needed, take a hammer and lightly drive the wedge bolts down by hitting the nut (making sure not to hit the top of threads on bolt). Then remove the nut. The sleeve of concrete wedge bolt needs to be at or below the top of concrete.

19. When using part # 1101 CVW (wetset) or 1101 CVD (dryset), install per steps 17 & 18.

**Notes:**

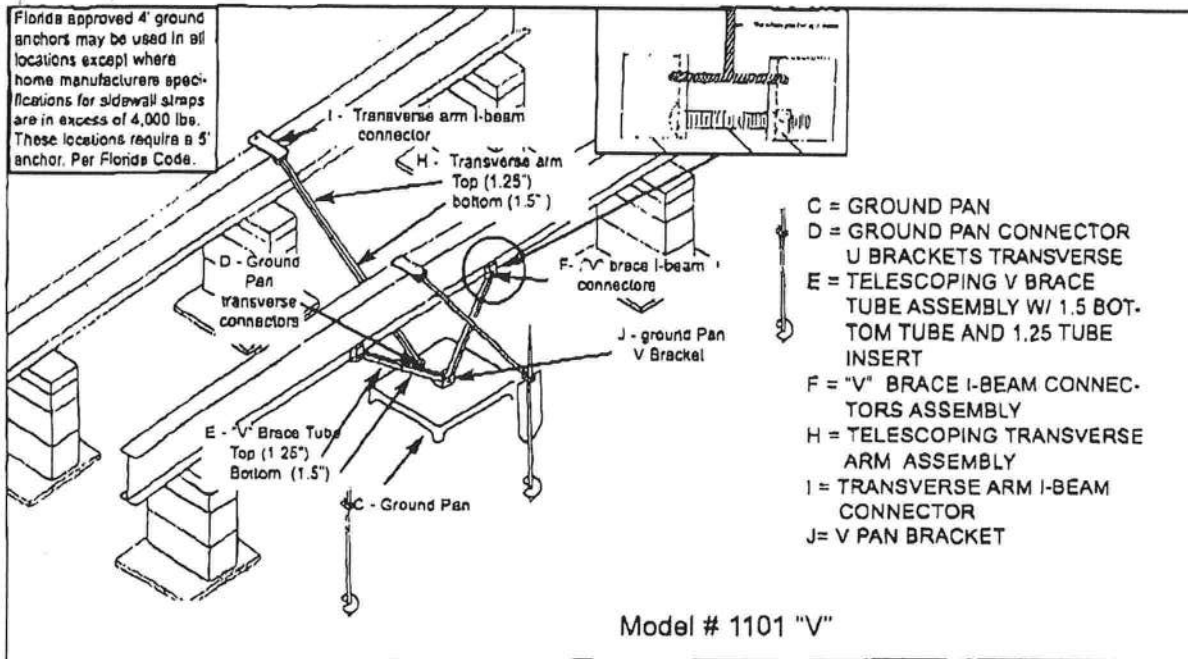
1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
2. • = STABILIZER PLATE AND FRAME TIE LOCATION (needs to be located within 18 inches of center of ground pan or concrete)
3. □ = LOCATION OF LONGITUDINAL BRACING ONLY
4. □ = TRANSVERSE & LONGITUDINAL LOCATIONS

**REQUIRED NUMBER AND LOCATION OF MODEL 1101 "V" OR 1101 C "V"  
BRACES FOR UP TO 4/12 ROOF PITCH**



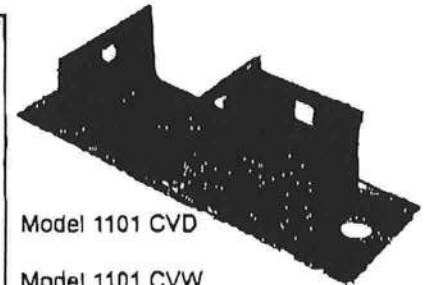
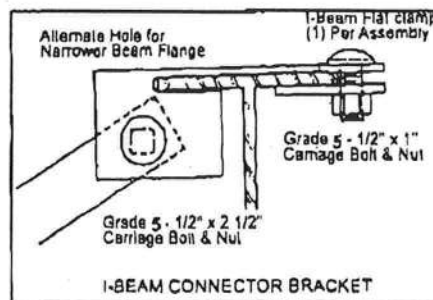
HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS  
6 systems for home lengths up to 52' and 8 systems for homes over 52' and up to 80'. One stabilizer plate and frame tie required at each lateral bracing system.

3-084



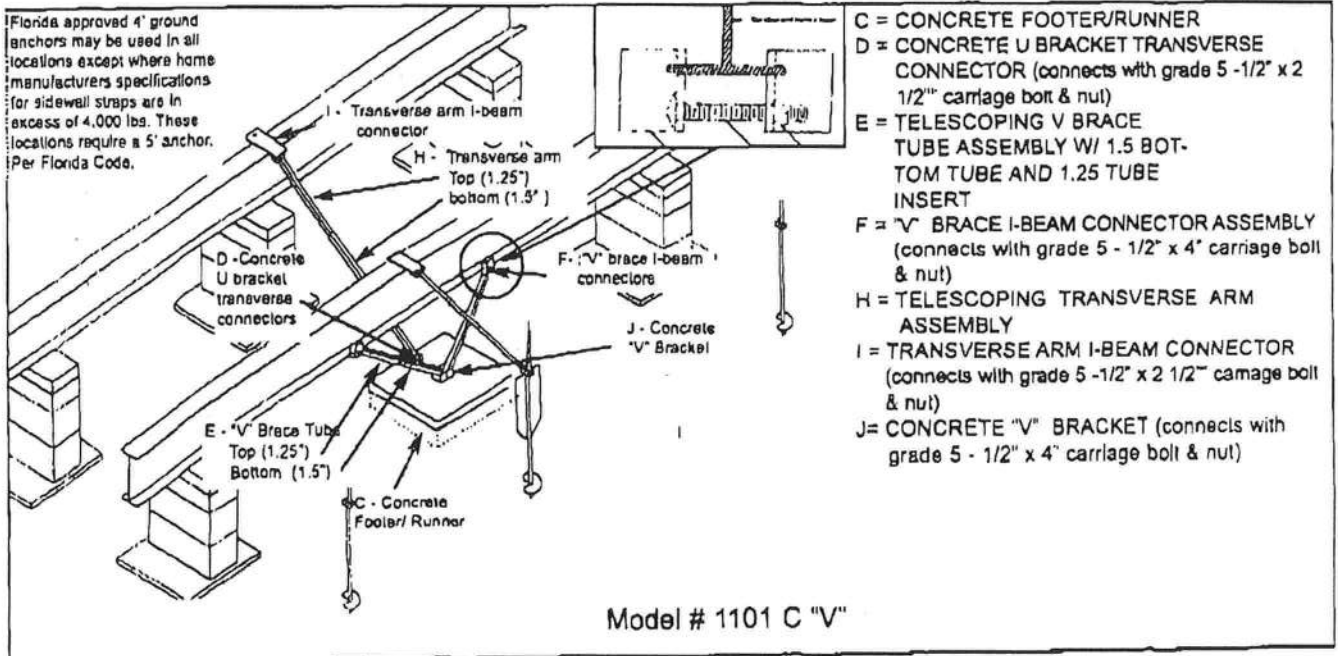
Longitude dry  
concrete bracket  
part # 1101 D-CPCA

Wet bracket part #  
1101 W-CPCA not  
shown



Model 1101 CVD

Model 1101 CVW  
not shown



OLIVER TECHNOLOGIES, INC.  
1-800-284-7437

Telephone: 931-796-4555  
Fax: 931-796-8811  
www.olivertechnologies.com

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0909-45

**A & B Well Drilling, Inc.**  
**5673 NW Lake Jeffery Road**  
**Lake City, FL, 32055**  
**(O) 386-758-3409**  
**(F) 386-758-3410**  
**(C) 386-623-3151**

9/30/2009

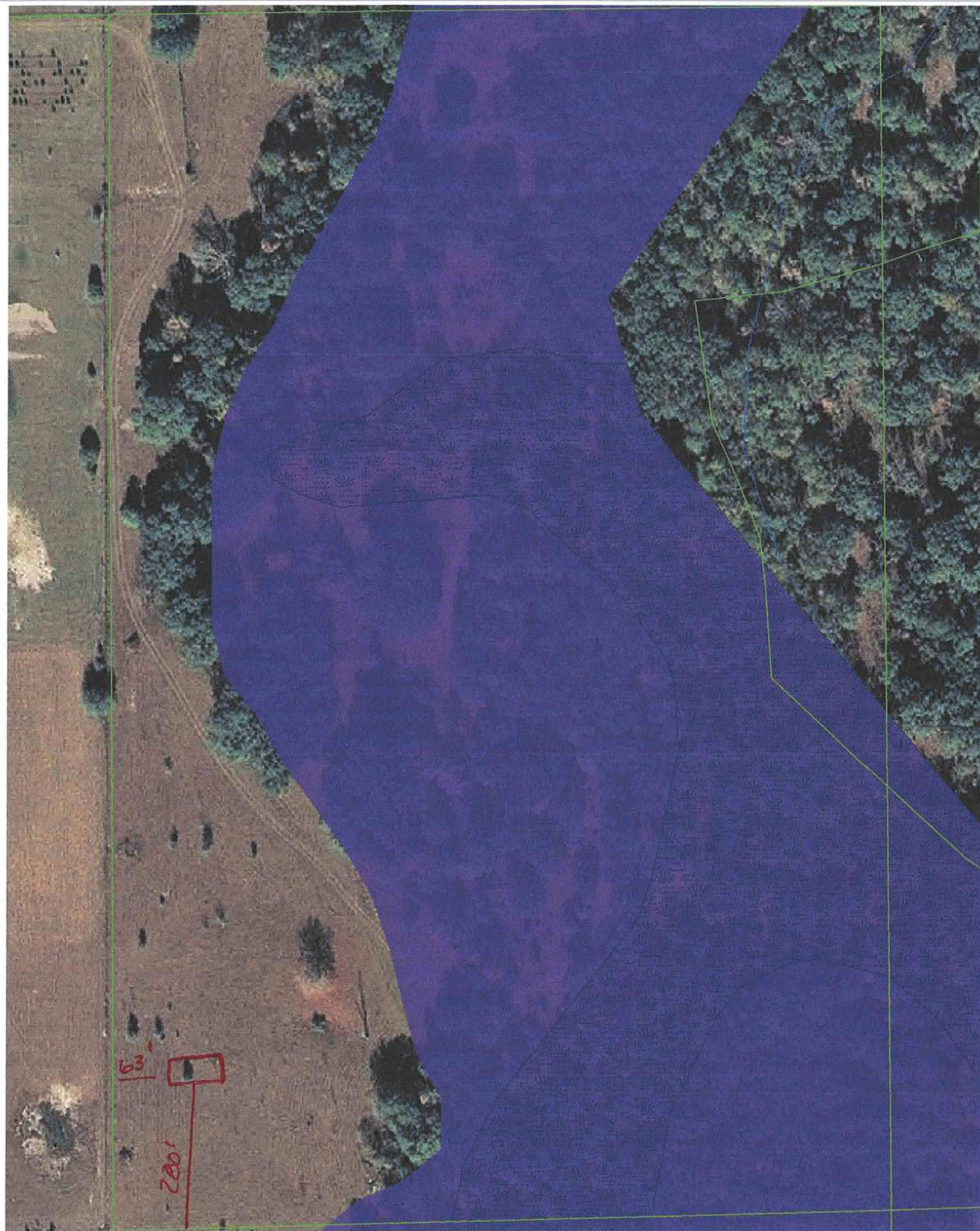
To: Columbia County Building Department

Description of well to be installed for Customer: FASS!

Located at Address: PLANTLET COURT

**1 hp 15 GPM Submersible Pump, 1 1/4" drop pipe, 86 gallon captive tank and back flow prevention, With SRWMD permit.**

Bruce Park  
Sincerely  
Bruce Park  
President





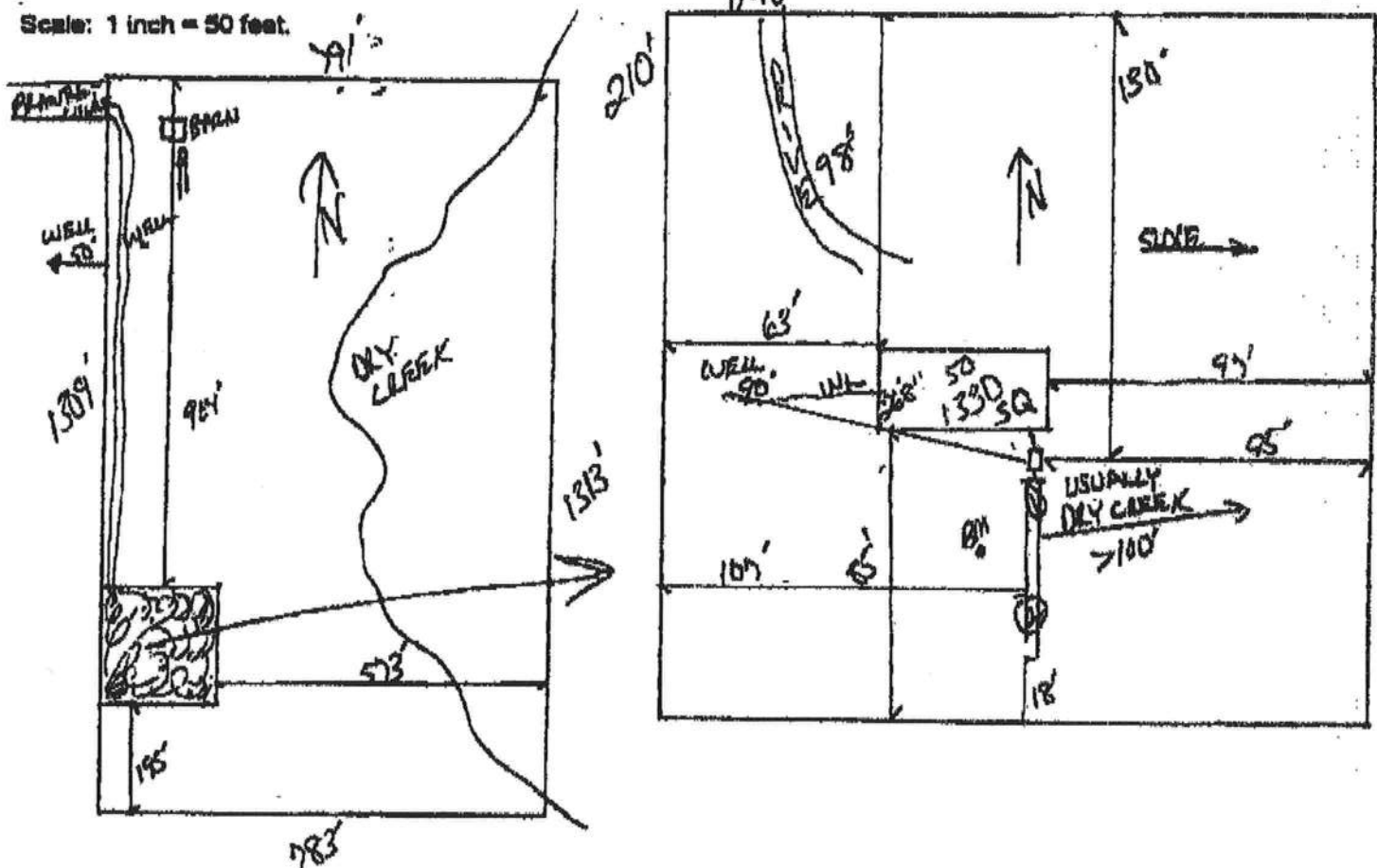
STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 09-0500

FASZ

PART II - SITEPLAN

Scale: 1 inch = 50 feet.



Notes: 1 of 22.39 ACRES

Site Plan submitted by: Rock D 7-D  
Plan Approved X Not Approved  
By Sathi Ford EH Director - Columbia

MASTER CONTRACTOR  
Date 10-509  
County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



P.03/08



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ON-SITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM  
APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. 937758  
DATE PAID: 7/50/79  
FEE PAID: 130.00  
RECEIPT #: 11882-29

**APPLICATION FOR:**

|  |  |                                       |                                     |
|--|--|---------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> New System | <input type="checkbox"/> Existing System | <input type="checkbox"/> Holding Tank | <input type="checkbox"/> Innovative |
| <input type="checkbox"/> Repair                | <input type="checkbox"/> Abandonment     | <input type="checkbox"/> Temporary    |                                     |

**APPLICANT:** Jeffery & Jean Fasul

AGENT: ROCKY FORD, A & B CONSTRUCTION

**TELEPHONE: 386-497-2311**

MAILING ADDRESS: P.O. BOX 39 FT. WHITE, FL, 32038

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (a) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

**PROPERTY INFORMATION**

LOT: na BLOCK: na SUB: na PLATTED: M

PROPERTY ID #: 20-52-18-10601-001 ZONING: SPF I/M OR EQUIVALENT: [ Y (N) ]

PROPERTY SIZE: 22.3 ACRES WATER SUPPLY: ☒ PRIVATE PUBLIC ☐ <2000GPD ☐ >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, F87 ( Y / N ) DISTANCE TO SEWER: 1 FT

PROPERTY ADDRESS: Brantley Court, Lake City, FL, 32024

DIRECTIONS TO PROPERTY: 441 South, TL at CR 240 onto Myrtis Road, TR on CR 245  
TL on Leslie Wood, Near end TR on Brantley, Follow to end through gate and  
right to site

## BUILDING INFORMATION

☒ RESIDENTIAL      ☐ COMMERCIAL

| Unit No | Type of Establishment | No. of Bedrooms | Building Area Sqft | Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC |
|---------|-----------------------|-----------------|--------------------|--|
|---------|-----------------------|-----------------|--------------------|--|

|   |                |   |      |
|---|----------------|---|------|
| 1 | DW Mobile Home | 3 | 1330 |
| 2 |                |   |      |
| 3 |                |   |      |

☒ Floor/Equipment Drains ☒ Other (Specify)

SIGNATURE: Paul D. F-V DATE: 8/29/2009

DN 4015, 10/97 (Previous Editions May Be Used)

Page 1 of 4

**COLUMBIA COUNTY**  
**OFFICE OF**  
**COMMUNITY DEVELOPMENT**

**M/H OCCUPANCY**

**COLUMBIA COUNTY, FLORIDA**

**Department of Building and Zoning Inspection**

*This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.*

Parcel Number 20-5S-18-10601-001

Building permit No. 000028133

Permit Holder MANUAL BRANNON

Owner of Building JEFFREY & JEAN FASSL

Location: 127 SE BRANTLEY CT., LAKE CITY, FL

Date: 10/30/2009



  
Building Inspector

**POST IN A CONSPICUOUS PLACE**  
*(Business Places Only)*