



## Filing Receipt

**Received - 2022-09-06 10:16:25 AM**  
**Control Number - 53727**  
**ItemNumber - 166**

SOAH DOCKET NO. 473-22-05831

PUC DOCKET NO. 53727

AEP & Sharyland Utilities proposed La Palma to Kingfisher 345-kV transmission line project

Our names are Manuel and Evelia Duran Jr., the purpose of our testimony is to provide information that supports how Route 4- E1 directly affects our property and the amount of time and money that has already been invested in building our permanent dream home. This a project that we have been working on since 2021 and has progressed gradually since then. The goal of this project is to finally have the home we have always wanted and have worked endlessly to have. This is the place we want to start the next chapter of our lives.

This is a direct testimony in reference to the Rebuttal Testimony of Mr. Gary L. McClanahan, Jr. First, the question on page 10, line 11, states that we express concerns about how the project would adversely affect FUTURE development on our property and whether or not it should be taken into consideration in the selection of a route. The question in itself is false, we are not concerned about future developments that have NOT had anything invested into them, we are concerned about the developments that are currently in process on our land, that have had both time and money invested since 2021. The testimony states that “speculative”, “future”, and “post-notice construction” should not be taken into consideration due to the uncertainty of the future actions. In contrast to that statement, this isn’t something that we just recently decided that we might want to do, this is something we have been working for our whole lives to build and have finally been able to put into action.

In addition, we began these developments long before we received the notice of the project. We received the first design for our home in March 2021, then the floorplan, foundation plan, and ceiling joist plan from Windstorm Engineering in May 2021. Our plans were approved by the county in October 2021. It has been a long and slow process, but we have gradually continued to move forward with the work on our estate. We received the first letter from AEP in February 2022, by then we had already begun the process of having a water well installed on our property, which has since been completed and is now in full functioning capacity. At the time we were under the impression that the transmission line would run right next to our land by the street, not running right through it. It was brought to our attention by our neighbors that Route 4- E1 would run right through where our water well is already installed and where the foundation for our dream house has already been laid out. Therefore, we reject the suggested Route 4- E1.

In conclusion, if the labor and money that has already been invested on our home is not probable cause for consideration, the hazard of those transmission lines running right above our family home should be. Weather conditions have been known to knock down lines, destroy property, and cause injury in the past. Understand, this isn’t just any commercial development, this is our dream home, our future permanent residence. If any further documentation is needed for proof of prior plans for development in reference to the Transmission Line Project notice, please feel free to contact us and we will be more than able to provide documentation supporting our timeline and financial investment.

NON-TRANSFERABLE  
VALID ONE YEAR

PERMIT No. 84917



CAMERON  
COUNTY  
ENGINEERING

"Building a Better Community"

1390 W Expressway 83 - San Benito, Texas 78586 - Phone (956) 247-3516 Fax: (956) 361-8278

Tax No.	00-0000-0000-0000-00	Date	8/16/2022
Permission is Granted To:	DURAN MANUEL JR/EVELIA	Phone No.	(956) 459-3896
Description of Work:	SFD NEW CONSTRUCTION-SHEET METAL ON SLAB		
Subdivision	RESACA FRONT SD	Section	
Block		Lot	35
Type of Building	NEW CONSTRUCTION		
Cost of Permit	\$672.00	Check	1512
Cost of Const	\$156,000.00		
Purpose of said Building	SF NEW CONSTRUCTION		
Floor Elev. Living Qtrs. Business	18" Above Natural Ground		
Clearance granted for:			
Electrical	<input checked="" type="checkbox"/>	Water	<input type="checkbox"/>
Sewer	<input type="checkbox"/>	Other:	WELL/SEPTIC

This permit is granted on the condition and with the agreement from the applicant or his agent that the erection of said building or alterations shall conform in all respect to the Building Regulations of the County of Cameron, Texas, regulating the construction of buildings, and may be revoked at any time upon violation of any of the provisions of said regulation.

Firm: # 480101 - Zone X Issued by: Letty

Septic Tank License: # 26732

Remarks:

**PERMIT EXPIRES (08/16/2023)EVELIA DURAN PD AND PICKED UP PERMIT**  
**27651 LOVETTE RD/SAN BENITO**  
**CONTACT INSPECTOR FOR FURTHER REQUIREMENTS**  
**SETBACKS: 25' FRONT/5' SIDES/10' REAR**  
**ELECTRICIAN:ARTURO SAUCEDO 561-6509/PLUMBER: JOSE ARAMBUL 295-6826/MECHANICAL: RAMIRO CEPEDA 243-4978**  
**ALL ELECTRICAL, PLUMBING, MECHANICAL & FRAME WORK UP TO 2015 IRC/ICC CODE.JM**

OFFICE HOURS MONDAY-FRIDAY FROM 8:00AM-5:00PM PHONE: (956) 247-3516

Inspectors Name & Hours	Phone
Ricardo Castillo	
08:00 AM - 09:00 AM	(956) 459-3031

Precinct
3

Re-Inspection \$75.00





# TEXAS DEPARTMENT OF INSURANCE

Windstorm Inspections / MC 103-1E 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104  
(512) 322-2203 or toll free 1-(800)248-6032 Fax (512) 322-2273 TDI website: www.tdi.state.tx.us

## APPLICATION FOR CERTIFICATE OF COMPLIANCE

### Form WPI-1

Physical Address of Structure to Be Inspected (*Complete 9-1-1 Street Address including house/building Number*):

27651 Lovett Rd.

Tract or Addition

Lot Tract

Block

City San Benito

Zip Code 78586

County Cameron

☐ Inside City Limits ☒ Outside City Limits

Structure is located in: ☒ Inland II ☐ Inland I ☐ Seaward

Is the structure located in a Coastal Barrier Resource Zone (COBRA): ☐ Yes ☒ No

#### Owner:

Name: Manuel Duran

Telephone No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Mailing Address: 27651 Lovett Rd.

City: San Benito

Zip Code: 78586

#### Builder/Contractor (at time of construction):

Name: Owner

Telephone No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_

Zip Code: \_\_\_\_\_

#### Engineer:

Name: Vanguard Engineering

Telephone No.: (956) 514-5086

Fax No.: \_\_\_\_\_

Mailing Address: 4019 E. Expy 83

City: Weslaco, Texas

Zip Code: 78596

E-Mail Address: admin@vanguardeng.com

Texas Registration No.: 90957

Commencement of Construction (date): 5/17/21

Date of Application: 5/17/21

#### 1. Type of Building:

- ☐ Commercial
- ☒ Residential Dwelling
- ☐ Duplex
- ☐ Garage Attached by Breezeway
- ☐ Detached Garage
- ☐ Condominium (# of Units: \_\_\_\_\_ \*)
- ☐ Townhouse (# of Units: \_\_\_\_\_ \*)
- ☐ Apartments (# of Units: \_\_\_\_\_ \*)

\* Per Building

- ☐ Farm & Ranch
- ☐ Metal Building
- ☐ Other (Specify): \_\_\_\_\_

#### 2. Type of Inspection:

- ☒ Entire Building (Type): House
- ☐ Entire Re-Roof (Type): \_\_\_\_\_
  - ☐ Re-decking \_\_\_\_\_
- ☐ Partial Re-roof (Type and Area): \_\_\_\_\_
  - ☐ Re-decking \_\_\_\_\_
- ☐ Alteration (Type): \_\_\_\_\_
- ☐ Repair (Type): \_\_\_\_\_
- ☐ Mechanical Only (Type): \_\_\_\_\_
- ☐ Foundation Only (Type): \_\_\_\_\_
- ☐ Addition (Type): \_\_\_\_\_
- ☐ Retrofit of All Exterior Openings: \_\_\_\_\_

(For windborne debris protection only (impact resistant exterior opening products or shutters). All exterior openings shall include windows, doors, garage doors, and skylights.

#### Comments:

#### Submitter Information:

SUBMITTER NAME (please print): Victor H. Garcia, P.E.

DATE: 5/17/21

TELEPHONE NUMBER: (956) 514-5086

PLEASE CHECK ONE: ☐ Owner ☐ Builder/Contractor ☐ Insurance Agent ☒ Engineer ☐ Other (Specify) \_\_\_\_\_

FOR TEXAS DEPARTMENT OF INSURANCE INSPECTIONS: MAIL OR FAX TO YOUR LOCAL FIELD OFFICE  
FOR INSPECTIONS BY ENGINEERS: MAIL OR FAX TO AUSTIN OFFICE: 512/322-2273

FORM WPI-1 (PC350)

Effective January 1, 2005



TEXAS  
Health and Human Services

Texas Department of State  
Health Services

# Texas Department of State Health Services

South Texas Laboratory  
1301 S. Rangerville Road  
Harlingen, TX 78552  
(956) 364-8746  
CLIA: 45D0503753

Submitter: Evelia Duran (TX0310413)  
34399 Fm 2520  
San Benito, TX 78586

LIMS Report #: 3248452

Date / Time Received:	6/13/2022 10:13 am	Sample Type:	Other
Received By:	LCASTANEDA	Water Source:	N/A
Date Collected:	6/12/2022	County:	Cameron
Time Collected:	12:30 PM	Submitter Designate:	
Collected By:	Evelia Duran	Facility ID:	0310413
Sampler Phone Num:	956 626 7144	Smp Collect Pt Name:	
System Type:	Private (Individual)	Turbidity (NTU):	
Sample Temp (°C):	25.4	Disinfect Resid (mg/L):	
Well Depth (ft):		Disinfect Type:	
Sample Condition:	NOT_ICED	Facility Name:	Evelia Duran
Sample Site:	27651 Lovett Rd San Benito Tx 78586	Smp Collect Pt ID:	
Sample #:	SCW2205062 (3305951)	Date Reported:	6/14/2022 2:41 pm
Source:	Water		
Billing Comment:	10 - None		
Additional Info:			
Specimen Note:			

Test	Result
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The test results on this report relate only to the sample identified on this report. The test results for analytes noted (\*) on this report meet ISO/IEC 17025:2017 requirements. The test results for analytes noted (\*\*) on this report meet TNI (2016 standard) requirements.

Authorized by:

Lab Contact: Deborah Serrato (956) 364-8749

*Grace Kubin*

Grace Kubin, Ph.D.  
Director, Laboratory Services Section

Z\_SingleSample\_CM\_v2.rpt



# CAMERON COUNTY PUBLIC HEALTH

Esmeralda Guajardo, MAHS  
Health Administrator

James W. Castillo II, MD  
Health Authority

Elizabeth J. Miller, MD  
Forensic Pathologist

NUMBER: 26732  
CLEARANCE FAXED: YES  
FLOOD ZONE: X

## ON-SITE SEWAGE FACILITY CONSTRUCTION AUTHORIZATION PERMIT

\*\*\*\*\*NOTE: PERMIT IS NON-TRANSFERABLE AND NON-REFUNDABLE/VALID 1 YEAR\*\*\*\*\*

OFFICE # (956) 247-3599 FAX # (956) 361-8262

TYPE OF PERMIT		RESIDENTIAL		IF INSIDE CITY LIMITS: WHERE?	
NAME OF PROPERTY OWNER: Manuel Duran, Jr & Evelia Duran			NAME OF APPLICANT: Jorge Rodriguez		
ADDRESS: 27651 Lovett Rd			CITY: San Benito	PHONE #: (HOME/WORK) 956-970-2209	
TYPE OF DWELLING: FRAME		IF OTHER, SPECIFY:			
NUMBER OF BEDROOMS: 1		LOT SIZE: 5AC		SOURCE OF WATER: WELL	
NAME OF SUBDIVISION: Resaca Front SD			LOT #: 34835		BLOCK #:
DIRECTIONS TO PROPERTY:			GPS Lat: 26.1547		GPS Long: -97.6235
1. NUMBER OF TANKS**: 2		TANKS SIZE**: 500 GAL			
2. SOIL SURVEY RESULTS: SANDY CLAY		CLASS: III		DATE CONDUCTED: 5/23/2022	
3. LENGTH, WIDTH, AND DEPTH OF DRAIN LINE***: As Per Installer Design					
4. OTHER REQUIREMENTS: MUST STAY 5 FT FROM PROPERTY LINES & STRUCTURES DRAIN LINES. SHOULD HAVE A SOLID HEADER AND NOT EXCEED 150FT. ALL DRAIN LINE MUST STAY 75FT AND TANKS 50FT AWAY FROM BODIES OF WATER.					
DATE ISSUED: 6/8/2022		ISSUED BY:			OSSF CERT#: OS 34990
APPROVAL DATE:		APPROVED BY:			OSSF CERT#:
TYPE OF SYSTEM APPROVED: GRAVELESS PIPE		IF OTHER, SPECIFY:			
INSTALLER'S NAME:			PHONE #:		OSSF CERT#:
REMARKS: Pre Install Backfill with suitable soil and Must stay at proposed excavation depth for Drainline (2FT) Also Water Analysis and Construction Report need to be turned into front office before Finalization of Permit.					
THIS PERMIT DOES NOT BECOME EFFECTIVE UNTIL FINAL INSPECTION AND APPROVAL IS MADE BY A DESIGNATIVE REPRESENTATIVE. A 48 HOUR NOTICE IS REQUIRED FOR FINAL OSSF APPROVALS.					
THE TEXAS DEPARTMENT OF STATE HEALTH SERVICES RECOMMENDS THAT WHERE NO PUBLIC WATER IS AVAILABLE TO A RESIDENCE SERVED BY SEPTIC TANKS THAT THE MINIMUM LOT SIZE PER DWELLING BE AT LEAST 43,560 SQUARE FEET. WHERE A PUBLIC WATER SUPPLY SYSTEM IS CONNECTED TO THE DWELLING THE RECOMMENDED MINIMUM LOT SIZE IS 21,780 SQUARE FEET WHERE SEPTIC SYSTEMS ARE USED.					
PERMIT WILL EXPIRE:		6/8/2023			
**BASED ON TCEQ GUIDELINES. ***BASED ON SOIL SURVEY RESULTS.					



# TEXAS DEPARTMENT OF INSURANCE

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Tract or Addition \_\_\_\_\_

Lot \_\_\_\_\_ Tract \_\_\_\_\_

Block \_\_\_\_\_

City San Benito

Zip Code 78586

County Cameron

☐ Inside City Limits ☒ Outside City Limits

Structure is located in: ☒ Inland II ☐ Inland I ☐ Seaward

Is the structure located in a Coastal Barrier Resource Zone (COBRA): ☐ Yes ☒ No

#### Owner:

Name: Manuel Duran

Telephone No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Mailing Address: 27651 Lovett Rd.

City: San Benito

Zip Code: 78586

#### Builder/Contractor (at time of construction):

Name: Owner

Telephone No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_

Zip Code: \_\_\_\_\_

#### Engineer:

Name: Vanguard Engineering

Telephone No.: (956) 514-5086

Fax No.: \_\_\_\_\_

Mailing Address: 4019 E. Expy 83

City: Weslaco, Texas

Zip Code: 78596

E-Mail Address: admin@vanguardeng.com

Texas Registration No.: 90957

Commencement of Construction (date): 5/17/21

Date of Application: 5/17/21

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\* Per Building

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- ☐ Partial Re-roof (Type and Area): \_\_\_\_\_
  - ☐ Re-decking \_\_\_\_\_
- ☐ Alteration (Type): \_\_\_\_\_
- ☐ Repair (Type): \_\_\_\_\_
- ☐ Mechanical Only (Type): \_\_\_\_\_
- ☐ Foundation Only (Type): \_\_\_\_\_
- ☐ Addition (Type): \_\_\_\_\_
- ☐ Retrofit of All Exterior Openings: \_\_\_\_\_

(For windborne debris protection only (impact resistant exterior opening products or shutters). All exterior openings shall include windows, doors, garage doors, and skylights.

#### Comments:

#### Submitter Information:

SUBMITTER NAME (please print): Victor H. Garcia, P.E.

DATE: 5/17/21

TELEPHONE NUMBER: (956) 514-5086

PLEASE CHECK ONE: ☐ Owner ☐ Builder/Contractor ☐ Insurance Agent ☒ Engineer ☐ Other (Specify) \_\_\_\_\_

FOR TEXAS DEPARTMENT OF INSURANCE INSPECTIONS: MAIL OR FAX TO YOUR LOCAL FIELD OFFICE  
FOR INSPECTIONS BY ENGINEERS: MAIL OR FAX TO AUSTIN OFFICE: 512/322-2273



**TEXAS**  
Health and Human Services  
Texas Department of State  
Health Services

# Texas Department of State Health Services

South Texas Laboratory  
1301 S. Rangerville Road  
Harlingen, TX 78552  
(956) 364-8746  
CLIA: 45D0503753

**Submitter:** Evelia Duran (TX0310413)  
34399 Fm 2520  
San Benito, TX 78586

**LIMS Report #:** 3248452

<b>Date / Time Received:</b>	6/13/2022 10:13 am	<b>Sample Type:</b>	Other
<b>Received By:</b>	LCASTANEDA	<b>Water Source:</b>	N/A
<b>Date Collected:</b>	6/12/2022	<b>County:</b>	Cameron
<b>Time Collected:</b>	12:30 PM	<b>Submitter Designate:</b>	
<b>Collected By:</b>	Evelia Duran	<b>Facility ID:</b>	0310413
<b>Sampler Phone Num:</b>	956 626 7144	<b>Smp Collect Pt Name:</b>	
<b>System Type:</b>	Private (Individual)	<b>Turbidity (NTU):</b>	
<b>Sample Temp (°C):</b>	25.4	<b>Disinfect Resid (mg/L):</b>	
<b>Well Depth (ft):</b>		<b>Disinfect Type:</b>	
<b>Sample Condition:</b>	NOT_ICED	<b>Facility Name:</b>	Evelia Duran
<b>Sample Site:</b>	27651 Lovett Rd San Benito Tx 78586	<b>Smp Collect Pt ID:</b>	
<b>Sample #:</b>	SCW2205062 (3305951)	<b>Date Reported:</b>	6/14/2022 2:41 pm
<b>Source:</b>	Water		
<b>Billing Comment:</b>	10 - None		
<b>Additional Info:</b>			

Test	Result
Laboratory Chlorine Residual Check	Absent
Colilert Presence - Absence (SM9223)**	Coliforms not found; Escherichia coli not found.
Colilert Test Used	Colilert-24
Date/Time Incubation Started	06/13/2022 01:56:00 PM
Date/Time Incubation Ended	06/14/2022 01:56:00 PM

**Note:** Water of satisfactory bacteriological quality must be free from coliform organisms. For questions about standards or treatment, call TCEQ at 512-239-4691.

The test results on this report relate only to the sample identified on this report. The test results for analytes noted (\*) on this report meet ISO/IEC 17025:2017 requirements. The test results for analytes noted (\*\*) on this report meet TNI (2016 standard) requirements.

Authorized by:

Lab Contact: Deborah Serrato (956) 364-8749

*Grace Kubin*

Grace Kubin, Ph.D.  
Director, Laboratory Services Section



Attention Owner:  
Confidentiality/Privacy Notice:  
On reverse side of owner's copy.

Texas Department of Licensing and Regulation  
Water Well Driller/Pump Installer Section  
P.O. Box 12157 Austin, Texas 78711 Toll free (800) 903-9202 X7880  
Email address: water.well@tdlr.texas.gov Web address: www.tdlr.texas.gov

This form must be completed and filed with the department and owner within 60 days upon completion of the well.

### WELL REPORT

#### A. WELL IDENTIFICATION AND LOCATION DATA

1) OWNER  
Name: Manuel Duran Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

2) WELL LOCATION  
County: Cameron Physical Address: 27651 Lovett Rd. City: San Benito State: Tx Zip: 78586

3) Type of Work  
☒ New Well ☐ Reconditioning ☐ Replacement ☐ Deepening ☐ Other: \_\_\_\_\_

4) Proposed Use (check) ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic ☐ Industrial ☐ Frac ☐ Irrigation ☐ Injection ☐ Extraction ☐ De-watering ☐ Testwell ☐ Rig Supply ☐ Stock or Livestock ☐ Other: \_\_\_\_\_ ☐ Public Supply -- If Public Supply, were plans approved? ☐ Yes ☐ No

5) Drilling Date  
Started 05/20/22  
Completed 05/21/22

6) Diameter of Hole  
Dia. (in) From (ft) To (ft)  
8.75 0 97

7) Drilling Method (check) ☐ Driven ☐ Air Rotary ☐ Mud Rotary ☐ Bored ☐ Air Hammer ☐ Cable Tool ☐ Jetted ☐ Hollow stem Auger ☐ Reverse Circulation ☐ Other: \_\_\_\_\_

8) Borehole Completion ☐ Open Hole ☐ Straight Wall ☐ Under-reamed ☐ Filter Packed ☐ Other: \_\_\_\_\_  
Filter packed interval from: 97 ft. to: 60 ft. Size: 16/30 Type: Sand

9) Casing, Blank Pipe, and Well Screen Data

Dia. (in.)	New Or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft) From	To	Cage Casing Screen
<u>4</u>	<u>New</u>	<u>Plastic Slotted</u>	<u>06</u>	<u>97</u>	<u>77</u>
<u>4</u>	<u>New</u>	<u>Plastic Blank</u>	<u>97</u>	<u>11</u>	<u>Screen</u>

10) Annular Seal Data: i.e., (from 0 ft. to 100 ft. 15 sacks of cement)  
from: 0 ft. to: 10 ft. Cement sacks of: 10 cement  
from: 10 ft. to: 60 ft. Cement sacks of: Hole plug  
Method Used: Pour Sealed By: Liveroa  
Distance to septic field or other concentrated contamination: 150 ft.  
Distance to Septic Tank: 150 ft. Distance to Property Line: 100 ft.  
Method of Measurement: Tap Approved by Variance #: Owner

11) Surface Completion Completed by Driller? ☒ Yes  
☐ Surface Slab Installed ☐ Surface Sleeve Installed  
☐ Pitless Adapter Used ☐ Alternative Procedure Used  
☐ Other ☐ Steel Cased

12) Water Level  
Static level: 15 ft. Date: 05/21/22  
Artesian Flow: \_\_\_\_\_ gpm Method of Measurement: Tube

13) Packers:

Type	Depth	Type	Depth

14) Plugged ☐ Well plugged within 48 hours  
Casing left in well: \_\_\_\_\_ Cement/Bentonite placed in well: \_\_\_\_\_  
From (ft) To (ft) From (ft) To (ft) #Sacks or Material used

15) Type Pump  
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder  
☐ Other: \_\_\_\_\_  
Depth to pump bowls, cylinder, jet etc.: 40 ft.

16) Water Test  
Type test ☒ Pump ☐ Bailer ☐ Jetted ☐ Estimated ☐ Other  
Yield: 40 gpm with 2.9 ft drawdown after \_\_\_\_\_ hrs

17) Water Quality  
Depth of Strata: 31 Was a chemical analysis made? ☐ Yes ☒ No. Did you knowingly penetrate a strata which contains injurious constituents? ☐ Yes ☒ No  
If yes, Type of water: \_\_\_\_\_  
Check One: ☐ Naturally poor-quality groundwater - type \_\_\_\_\_ ☐ Hydrocarbons (i.e. gas, oil, etc.) ☐ Hazardous material/waste contamination encountered  
☐ Other (describe) \_\_\_\_\_  
☐ I certify that while drilling, deepening, or otherwise altering the above described well, injurious water or constituents was encountered and the landowner was informed that such well must be completed or plugged in such a manner as to avoid injury or pollution.

18) Company & Individual's Name: (type or print) Hipolito Figueroa Lic. No.: 59637  
Address: 3330 Ridgeway St City: Irving State: Tx Zip: 75062

By signing this well report, you certify that you drilled or supervised the drilling of this well and that each and all of the statements herein are true and correct.

Signature: [Signature] Date: 05/21/22 Name: Demetrio  
Licensed Driller/Pump Installer \_\_\_\_\_ Unlicensed Assistant (printed) \_\_\_\_\_  
TDLR FORM 001WWD / 11-13 TDLR (Original) OVER Landowner (copy) Driller/Pump Installer (copy)



# CAMERON COUNTY PUBLIC HEALTH

Esmeralda Gualardo, MAHS  
Health Administrator

James W. Castillo II, MD  
Health Authority

Elizabeth J. Miller, MD  
Forensic Pathologist

NUMBER: 26732  
CLEARANCE FAXED: YES  
FLOOD ZONE: X

## ON-SITE SEWAGE FACILITY CONSTRUCTION AUTHORIZATION PERMIT





\*\*\*\*\*NOTE: PERMIT IS NON-TRANSFERABLE AND NON-REFUNDABLE/VALID 1 YEAR\*\*\*\*\*

OFFICE # (956) 247-3599 FAX # (956) 361-8262

TYPE OF PERMIT		RESIDENTIAL		IF INSIDE CITY LIMITS: WHERE?	
NAME OF PROPERTY OWNER:			NAME OF APPLICANT:		
Manuel Duran, Jr & Evelia Duran			Jorge Rodriguez		
ADDRESS:			CITY:	PHONE #: (HOME/WORK)	
27651 Lovett Rd			San Benito	956-970-2209	
TYPE OF DWELLING: FRAME		IF OTHER, SPECIFY:			
NUMBER OF BEDROOMS:	1	LOT SIZE:	5AC	SOURCE OF WATER:	WELL
NAME OF SUBDIVISION:			LOT #:	BLOCK #:	
Resaca Front SD			34&35		
DIRECTIONS TO PROPERTY:			GPS Lat:	GPS Long:	
			26.1547	-97.6235	
1. NUMBER OF TANKS**:	2	TANKS SIZE**:	500 GAL		
2. SOIL SURVEY RESULTS:	SANDY CLAY	CLASS:	III	DATE CONDUCTED:	5/23/2022
3. LENGTH, WIDTH, AND DEPTH OF DRAIN LINE***:		As Per Installer Design			
4. OTHER REQUIREMENTS: MUST STAY 5 FT FROM PROPERTY LINES & STRUCTURES DRAIN LINES. SHOULD HAVE A SOLID HEADER AND NOT EXCEED 150FT. ALL DRAIN LINE MUST STAY 75FT AND TANKS 50FT AWAY FROM BODIES OF WATER.					
DATE ISSUED:	ISSUED BY:			OSSF CERT#:	
6/8/2022				OS 34990	
APPROVAL DATE:	APPROVED BY:			OSSF CERT#:	
TYPE OF SYSTEM APPROVED: GRAVELESS PIPE		IF OTHER, SPECIFY:			
INSTALLER'S NAME:			PHONE #:	OSSF CERT#:	
REMARKS:					
Pre install Backfill with suitable soil and Must stay at proposed excavation depth for Drainline (2FT) Also Water Analysis and Construction Report need to be turned into front office before Finalization of Permit.					
THIS PERMIT DOES NOT BECOME EFFECTIVE UNTIL FINAL INSPECTION AND APPROVAL IS MADE BY A DESIGNATIVE REPRESENTATIVE. A 48 HOUR NOTICE IS REQUIRED FOR FINAL OSSF APPROVALS.					
THE TEXAS DEPARTMENT OF STATE HEALTH SERVICES RECOMMENDS THAT WHERE NO PUBLIC WATER IS AVAILABLE TO A RESIDENCE SERVED BY SEPTIC TANKS THAT THE MINIMUM LOT SIZE PER DWELLING BE AT LEAST 43,560 SQUARE FEET. WHERE A PUBLIC WATER SUPPLY SYSTEM IS CONNECTED TO THE DWELLING THE RECOMMENDED MINIMUM LOT SIZE IS 21,780 SQUARE FEET WHERE SEPTIC SYSTEMS ARE USED.					
PERMIT WILL EXPIRE:	6/8/2023				
**BASED ON TCEQ GUIDELINES. ***BASED ON SOIL SURVEY RESULTS.					

NOTE: THIS SURVEY WAS DONE WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO ANY AND ALL EASEMENTS, RESTRICTIONS, DEDICATIONS OR EXCEPTIONS THAT MAY BE OF RECORD AND MAY BE SUBJECT TO A SUBDIVISION PLAT.

### LEGEND

— P —	OVERHEAD POWERLINE
— ET —	ELECTRIC TRANSMISSION POWERLINE
	ELECTRIC TRANSMISSION POWERLINE
	POWER POLE
	GUY-WIRE
	GAS VALVE
— X —	BARB-WIRE FENCE

FLOOD INSURANCE RATE MAP OF  
COMMUNITY PANEL NO.: 48061C 0270 F  
REVISED DATE: 02/16/2018  
ZONE: "X" AREA OF MINIMAL FLOOD HAZARD

MERIDIAN OF  
 RESACA FRONT  
 SUBDIVISION

PLAT OF SURVEY

LOTS THIRTY-FOUR (34) AND THIRTY-FIVE (35), RESACA FRONT SUBDIVISION, CAMERON COUNTY TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 2, PAGE 21 OF THE MAP RECORDS OF CAMERON COUNTY, TEXAS.

SURVEYED FOR: **MICHAEL KILGORE**  
SCALE: 1" = 100'

"I, JUAN GARCIA JR., REGISTERED PROFESSIONAL LAND SURVEYOR #4203, DO CERTIFY THAT THIS PLAT WAS MADE FROM AN ACTUAL SURVEY MADE ON THE GROUND ON 09/18/19 BY ME OR UNDER MY DIRECTION; THIS SURVEY SUBSTANTIALLY CONFORMS TO THE CURRENT TEXAS SOCIETY OF PROFESSIONAL SURVEYORS STANDARDS AND SPECIFICATIONS FOR A CATEGORY 1A, CONDITION 2 SURVEY"

THIS SURVEY IS DONE FOR THE EXCLUSIVE  
USE OF THE OWNER AND IS NOT VALID AFTER  
6 MONTHS WITHOUT AN ORIGINAL SEAL AND  
SIGNATURE.

JUAN GARCIA JR. R.P.L.S. #4203

SURVEYING CO., LLC.

(956) 423-1702  
FIRM# 10011400

**JOB NO.: JN6678**





# C.C.E.C.D. E-911 ADDRESSING DATA

26213

## CURRENT ADDRESS INFORMATION

DATE 10/13/2020 NAME MANUEL JR & EVELIA DURAN PERMIT No. \_\_\_\_\_

Lot \_\_\_\_\_ Block 35 SUBDIVISION RESACA FRONT SD

BUILDING TYPE AGRICULTURE BOX \_\_\_\_\_ ROUTE \_\_\_\_\_

COUNTY TAX ID # 60-8140-0350-0010-00

Phones

(956) 459-3896 MOBIL

## NOTES

EMPTY LOT WHEN ADDRESS REQUESTED  
10/19/20 COLLETED FLAGGING PLACE BY OWNER, NO BRIDGE/ CROSSING EXISTSED

## NEW ADDRESS INFORMATION

DATE 10/13/2020 TIME 04:11 PM

ADDRESS 27651 LOVETTE RD

CITY San Benito ST TX ZIP 78586

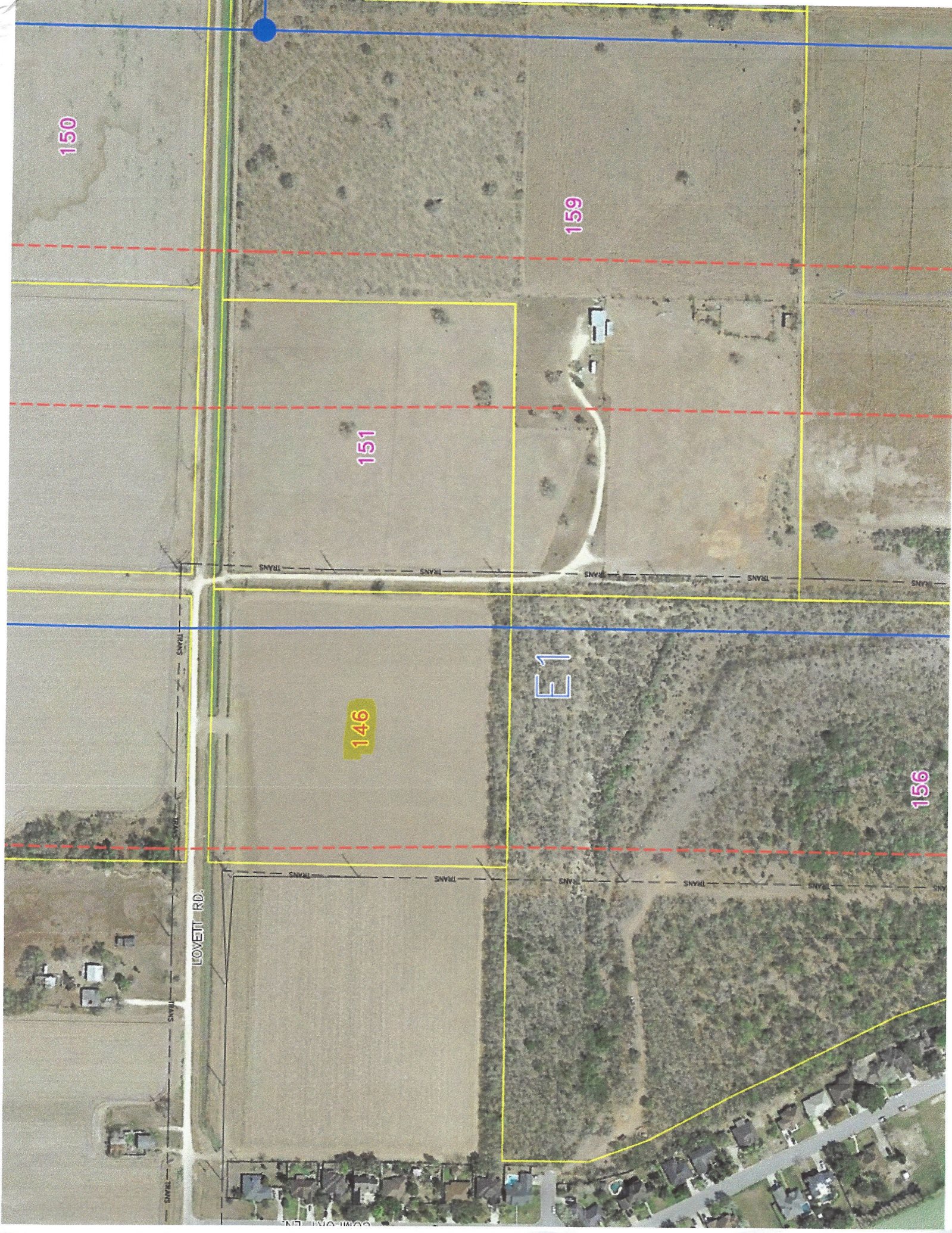
Community CAMERON COUNTY

## NOTES

501 Camelot Dr  
Harlingen, Texas 78550

Phone: 866-286-8777 Fax: (956) 421-2911  
email: agarrido@cameroncounty911.com





150

159

151

146

E1

156

LOVETT RD.

TRANS

TRANS

TRANS

TRANS

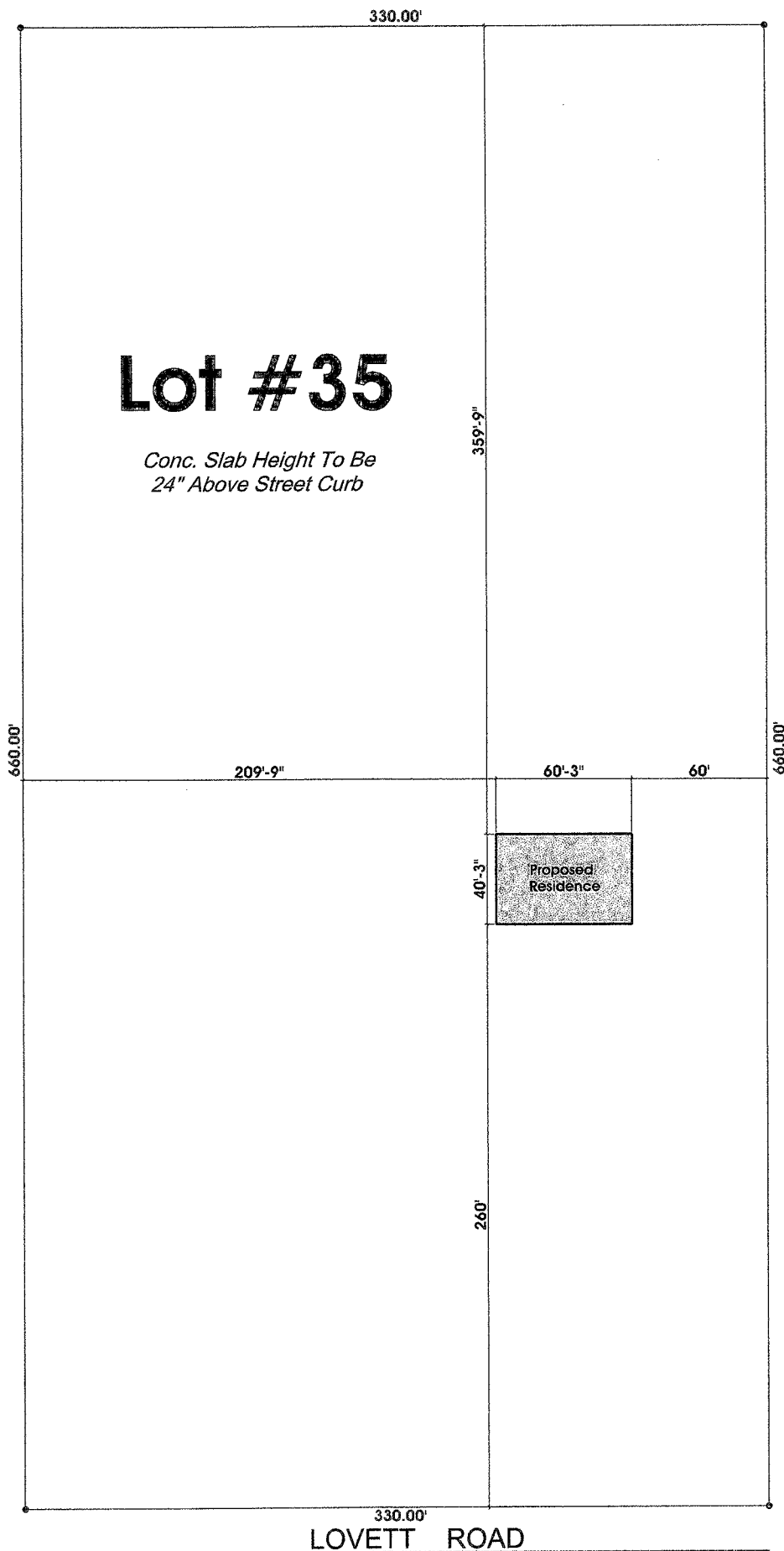
TRANS

TRANS

TRANS

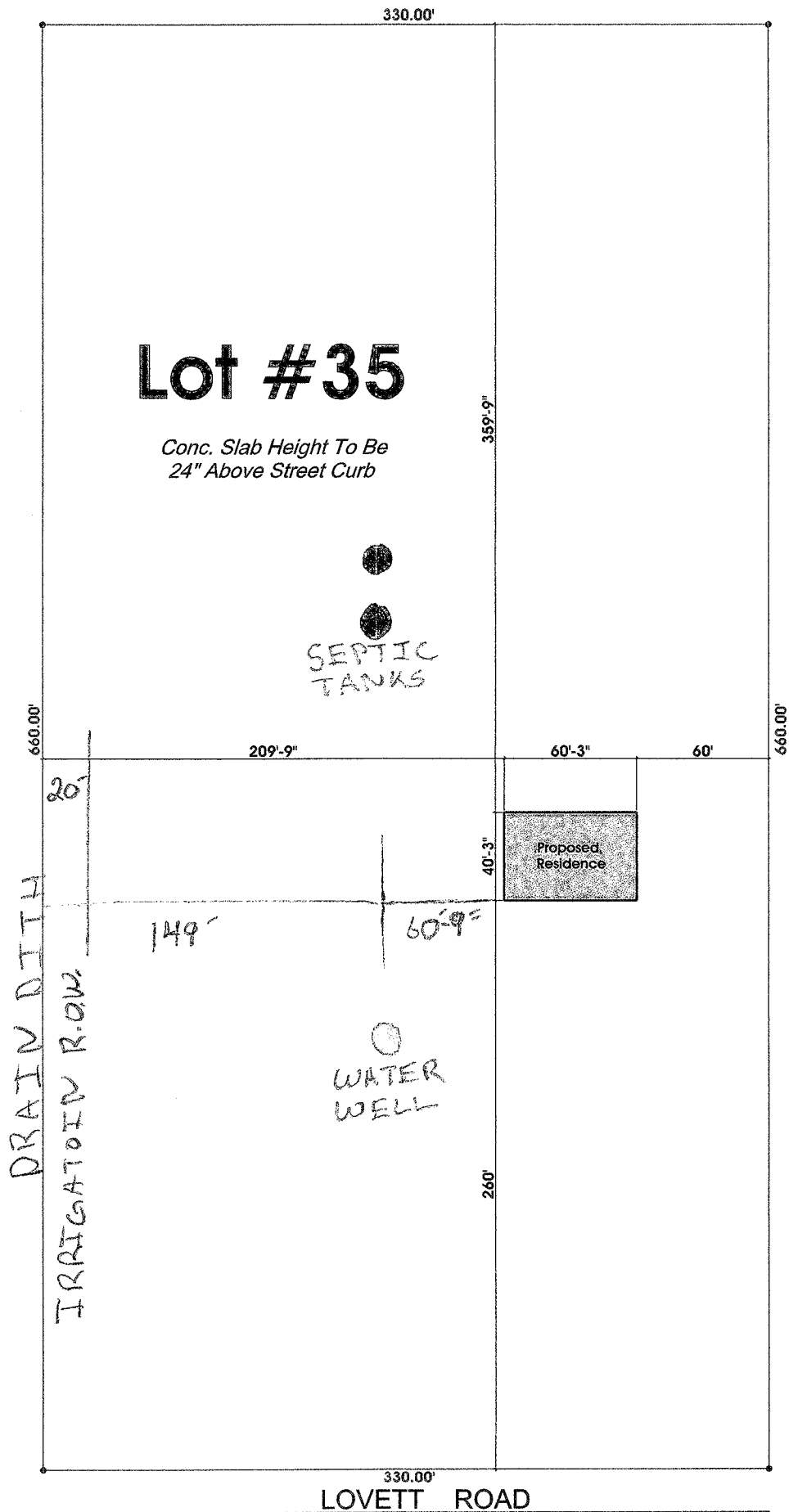
COMM. ON LND.





**Plot Plan** Scale: 1"=20'-0"  
 Lot #35, Block #  
 Resaca Front Subdivision  
 San Benito, Tx.  
 Cameron County

**J and S**  
 Distinctive Designs. Unrivaled Expertise.  
 Est. 1993  
 1090 E. Tyler Suite #3 Office: (950) 455-6004  
 Harlingen, Texas 78550 E-mail: jandssdesigns@att.net  
 Javier Martinez 345-5151  
 Ignacio Martinez 345-7166



### Plot Plan

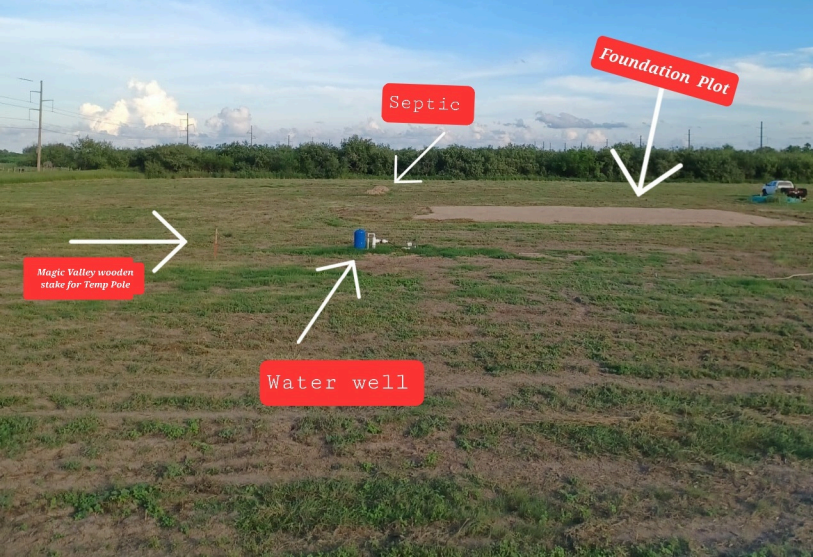
Scale: 1"=20'-0"

Lot #35, Block #  
Resaca Front Subdivision  
San Benito, Tx.  
Cameron County



Distinctive Designs. Unrivaled Expertise.  
EST. 1993

1099 E. Tyler Suite #3 Office: (956) 495-6604  
Hearings, Texas 78150 Email: jandn@att.net  
Javier Martinez: 345-5151  
Ignacio Martinez: 245-7106



Magic Valley wooden  
stake for Temp Pole

Septic

Foundation Plot

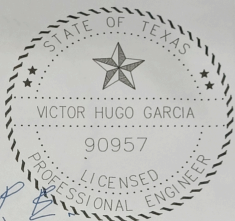
Water well

**2018 INTERNATIONAL  
RESIDENTIAL CODE  
WIND LOAD CAPACITY**

**NOTE:**

**WIND RATED DESIGN**

**141 M.P.H. 3 SECOND GUST**



A large, stylized handwritten signature in blue ink, likely belonging to Victor Hugo Garcia.

A small, handwritten mark or initials in blue ink, possibly "P.E." or similar.

**DATE PREPARED: May 12, 2021**

**Duran Residence  
27651 Lovett Rd.  
San Benito, Texas**

# **WINDSTORM FLOOR PLAN**

(N.T.S.)

**VG, VANGUARD ENGINEERING LLC  
4019 E. EXPRESSWAY 83  
WESLACO, TX, 78599  
(956) 514-5086 **F-7481****

**Windstorm Details For Duran Residence**

**OC: J.J.**

**SHEET 1 OF 6**

**FILE**

**SHEET NO.**

**FILE: VICTOR\WINDSTORM.DGN**

**1**

Sheet: 1	Of: 4	W-LA-2400-2021	▼	Prepared For:	Duran Family	J&I DESIGNS innovative. distinctive designs. unrivaled expertise	1022 E. Tyler St. Harlingen, Texas Office: (956) 425- E-mail: jandidesigns@ Javier Martinez (956)- Ignacio Martinez (956)-
Plan Number			Date: 04-02-2021	Project Information:			
					27651 Lovett Rd. Lot #35 - 5.0 ACRES Resaca Front Subdivision San Benito, Texas - Cameron County		