



Texas Commission on Environmental Quality

PO Box 13087, MC-160, Austin, Texas 78711-3087

Telephone (512) 239-4691, FAX (512) 239-4770

APPLICATION FOR AMENDMENT TO A WATER RIGHT

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol.

Customer Reference Number (if issued): ON

Note: If you do not have a Customer Reference Number, complete Section II of the Core Data Form (TCEQ-10400) and submit it with this application.

1. Name: **Harlingen Water Works System**

Address: **134 E Van Buren
Harlingen, Texas 78550**

Phone Number: **(956) 430-6100** Fax Number: _____

Email Address: **dgunn@hwws.com**

2. Applicant owes fees or penalties?

Yes No

If yes, provide the amount and the nature of the fee or penalty as well as any identifying number:

3. Permit No. _____ Certificate of Adjudication No. **0834-001**

Stream: **Rio Grande** Watershed: **Nueces - Rio Grande Coastal Basin**

Reservoir (present condition, if one exists): _____

County: **Cameron**

4. Proposed Changes To Water Right Authorizations:

Amend the place of use to include the CCN of HWWS identified as CCN 11875 and the area covered by the Harlingen Irrigation District Cameron County #1 and Adams Gardens Irrigation District Cameron County # 19. Map attached.

(Attach additional page as necessary, attach map/plat depicting project location, diversion point, place of use, and other pertinent data).

5. I understand the Agency may require additional information in regard to the requested amendment before considering this application.



Name (sign)

DARRELL GUNN

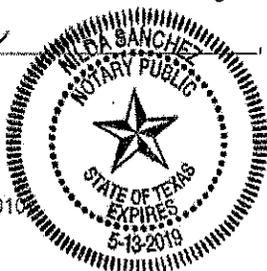
Name (print)

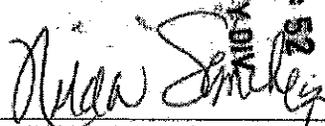
Name (sign)

Name (print)

Subscribed and sworn to me as being true and correct before me this 24th day of

March, 2016.





Notary Public, State of Texas

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2016 MAY 11 A 10:52
WATER AVAILABILITY DIV.

Supplemental Diversion Point Information Sheet

Diversion Point No. 8M35

1) Watercourse: Rio Grande Basin

Location of point of diversion at Latitude 27°39'24.30" °N, Longitude 99°39'41.99 °W, also, bearing _____, _____ feet (distance) from the _____ corner of the _____ Original Survey No. _____, Abstract No. _____, in _____

_____ County, Texas. (Provide the latitude and longitude coordinates in decimal degrees, to at least six decimal places. Indicate the method used to calculate the diversion point location).

3) Location from County Seat: _____ miles in a _____ direction from _____, _____ County, Texas.

Location from nearby town (if other than County Seat): 12 miles in a Northwest direction from IH 35, Laredo, a nearby town shown on county highway map.

4) Zip Code: 78045

5) The diversion will be (check (✓) all appropriate boxes and if applicable, indicate whether existing or proposed):

		Existing	Proposed
x	Directly from stream		
	From an on-channel reservoir		
	From a stream to an off-channel reservoir		
	From a stream to an on-channel reservoir		
	From an off-channel reservoir		
	Other method (explain fully, use additional sheets if necessary)		

6) Rate of Diversion (Check (✓) applicable provision):

1. Diversion Facility:

A. 1500 Maximum gpm (gallons per minute)

- 1) 1 Number of pumps
- 2) Electric Type of pump
- 3) 1500 gpm, Pump capacity of each pump
- 4) Portable pump _____ Yes or xx No

2. If by gravity:

A. _____ Headgate _____ Diversion Dam _____ Maximum gpm

B. _____ Other method (explain fully - use additional sheets if necessary)

7) The drainage area above the diversion point is _____ acres or _____ square miles.

Supplemental Diversion Point Information Sheet

Diversion Point No. _____.

1) Watercourse: Rio Grande

Location of point of diversion at Latitude 26.0477 °N, Longitude 97.7613 °W, also, bearing 800°46.8' E, 6900 feet (distance) from the NE corner of the **Share 5, Conception de Carricitos Grant**, Original Survey No. **429**, Abstract No. _____, In

Cameron County, Texas. (Provide the latitude and longitude coordinates in decimal degrees, to at least six decimal places. Indicate the method used to calculate the diversion point location).

3) Location from County Seat: 19.1 miles in a NW direction from Brownsville, Cameron County, Texas.

Location from nearby town (if other than County Seat): 10.5 miles in a **Southwesterly** direction from **Harlingen, Texas**, a nearby town shown on county highway map.

4) Zip Code: **78586**

5) The diversion will be (check (√) all appropriate boxes and if applicable, indicate whether existing or proposed):

	Existing	Proposed
Directly from stream		
From an on-channel reservoir		
From a stream to an off-channel reservoir		
From a stream to an on-channel reservoir		
From an off-channel reservoir		
Other method (explain fully, use additional sheets if necessary)		

6) Rate of Diversion (Check (√) applicable provision):

___ 1. Diversion Facility:

A. **210,560** Maximum gpm (gallons per minute)

1) **6** Number of pumps

2) **Centrifical** Type of pump

3) _____ gpm, Pump capacity of each pump

#1- **29120**

#2- **33600**

#3- **22400**

#4- **22400**

#5- **49280**

#6- **53760**

4) Portable pump _____ Yes or No

___ 2. If by gravity:

A. _____ Headgate _____ Diversion Dam _____ Maximum gpm

B. _____ Other method (explain fully - use additional sheets if necessary)

7) The drainage area above the diversion point is _____ acres or _____ square miles.
Northern Mexico and Rio Grande Watershed