

**Conversion of Base Irrigation Groundwater Application Summary
Conversion Based on Change in Land Use or No Longer Practicable to Farm
Arroyo Cap II-2, LLC**

Permit Number: P200-470 (BE00212)
Purpose of Use: Irrigation
Place of Use: Bexar County
Currently Permitted Amount: 48.213 acre-feet
Irrigation Base Amount: 48.213 acre-feet
Irrigation Unrestricted Amount: 0.000 acre-feet
Date Board Issued Regular Permit: April 12, 2022

Number of acre-feet applicant requested to be converted from base irrigation to unrestricted irrigation groundwater:

48.213 acre-feet

Number of acre-feet staff recommends be converted from base irrigation to unrestricted irrigation groundwater:

48.213 acre-feet

Place of Use for Permit:

102.367 acres with 46.57 Historically Irrigated Acres
(HIA)

The tract(s) of land more fully described in Special Warranty Deed dated 12/09/2021 as recorded with the County Clerk as Document #20210342407, Official Public Records, Bexar County, Texas.

Current Physical Description of Place of Use:

The place of use consists of 102.367 acres with 46.57 HIA (with 48.213 stacked BIG). The HIA were partitioned from original IRP BE00212. The HIA are located four miles east of Castroville, south of US Hwy 90 on Jungman Rd. in Bexar County. The well previously used to irrigate the HIA (W100-404) is not located on acres that are the subject of the application.

Description of Change in Land Use:

On July 13, 2022, EAA staff conducted a site visit and determined that the described 46.57 HIA were developed into a single-family home subdivision as evidenced by the removal of topsoil, construction of roads, and the installation of drainage and water supply systems. (Exhibits B, C, D, E).

Staff Calculations:

In accordance with Section 1.34 of the EAA Act and Sections 711.342(c)(6)(A) of the EAA rules, 46.57 HIA have become developed land. EAA staff calculates the amount of BIG eligible for conversion at 48.213 acre-feet of BIG.

Staff Recommendation:

EAA Staff recommends an approval of the Application to Convert Base Irrigation Groundwater, converting the 48.213 acre-feet of BIG appurtenant to the 46.57 HIA.