Conversion of Base Irrigation Groundwater Application Summary Conversion Based on Change in Land Use AVB Construction, LLC and Israel Baltazar

Permit Number: P108-523 (ME00455)

Purpose of Use: Irrigation

Place of Use: Medina County
Original Permitted Amount: 18.780 acre-feet
Irrigation Base Amount: 18.780 acre-feet
Irrigation Unrestricted Amount: 0.000 acre-feet
Date Board Issued Original IRP: October 20, 2017

EAA WELL NO.	LOCATION	MEASURING METHOD	WITHDRAWAL RATE
W101-172 (ME00455-001)	29-24.00-25.00 / 98-53.00-26.50	Meter	1000 gpm

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

18.780 acre-feet

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

18.780 acre-feet

Place of Use for Permit:

18.780 acres

The tract(s) of land more fully described in Warranty Deed with Vendor's Lein dated 8/25/2017 as recorded with Clerk as Document # 2017006900, Official Public Records, Medina County, Texas.

Current Physical Description of Place of Use:

The place of use consists of an 18.780 acre-tract located on the west side of FM 471 in Medina County, 3.5 miles north of Castroville. On October 20, 2017, the EAA issued Regular Permit P108-523 (ME00455) with 18.780 acre-feet of base irrigation groundwater rights (BIG) appurtenant to 18.780 historically irrigated acres (HIA).

Description of Change in Land Use:

The 18.780 acres are now a platted subdivision with construction underway. Roads have been cut, lots have been divided, and utility lines have been installed (power and water). There is no well located on the HIA that are the subject of this conversion application.

Staff Calculations:

In accordance with EAA Rule § 711.342(6)(A) Basis for Granting Conversion Applications, the historically irrigated land that is the subject of the application has been physically developed such that at least 75-percent of the land meets the characteristics of the development.

Staff Recommendation:

EAA Staff recommends approval of the Application to Convert Base Irrigation Groundwater requesting to convert 18.780 acre-feet based on a change in land use. The application will be reviewed at the May 22, 2018 Permits/Enforcement Committee meeting and the June 12, 2018 Board Meeting.