



## SUSQUEHANNA RIVER BASIN COMMISSION

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Web <http://www.srbc.net>

### Consumptive Use Application Summary

**Source Name:** Bent Creek Country Club -  
Consumptive Use

**SRBC Pending No.:** 2022-002

This summary is only a portion of the application materials and is meant to provide general information about the proposed project.

#### 1.0 Application Background

This section requests pertinent information related to the application that is being submitted.

##### 1.1 Project Sponsor

Company Name: Bent Creek Country Club

Mailing Address Line 1: 620 Bent Creek Drive

Mailing Address Line 2:

City: Lititz

State: PA

ZIP Code: 17543

##### Contact Person:

First Name: Steven

Last Name: Ehrhart

Title: Golf Course Superintendent

Telephone: +17179010693

Fax:

Mobile:

**E-mail:** [sehrhart@bentcreekcc.com](mailto:sehrhart@bentcreekcc.com)

##### 1.4 Requested Consumptive Use Quantity:

The consumptive use should be entered in million gallons per day (mgd) and rounded up to the nearest one thousand gallons (three decimal places). For multiple sources, provide the total quantity for existing and proposed consumptive use, as applicable.

##### 1.4.1 Projected Design Year:

2036

##### 1.4.2 Existing Consumptive Use

0.202(mgd) ☐ Peak-day ☒ 30-day average

##### 1.4.3 Projected Consumptive Use

0.464(mgd) ☐ Peak-day ☒ 30-day average

##### 2.3 Facility Location

Please enter the address of the parcel where the Project Facility is located.

Street Address: 620 Bent Creek drive

State: PA

County: Lancaster

Municipality: Manheim Township

Zip Code: 17543

**BENT CREEK COUNTRY CLUB**  
**600 FT WELL (Well No. 2)**

**Project Facility Description**

December 2021

**Site/Facility Name:** Bent Creek Country Club

**Anticipated Long Term Owner and Operator:** Bent Creek Country Club, 620 Bent Creek Drive, Lititz, PA 17543

**Type of Facility:** Country Club/Golf Course/ Residential. Groundwater from this well is used for golf course irrigation. Potable water is served by a public utility.

**Purpose of the Withdrawal/Consumptive Use Description:** 600 ft Well (Well No. 2) will supply a maximum 30-day average withdrawal volume of 0.464 mgd, and 500 gpm instantaneous volume, of water to irrigate an 18-hole golf course.

**Description of Site Activities:** Well No. 2 will continue to serve irrigation water for the Bent Creek Country Club golf course irrigation system.

**Requested Water to be Withdrawn as a Consumptive Use:** Maximum 30-day average withdrawal volume of 0.464 mgd and 500 gpm instantaneous volume.

**Date of Operation:** 3/18/1990.

**Proposed Changes in Operation:** No additional water is being requested beyond the historical permitted use.