

Worksheet for an Operating Permit
Midwest Poultry Services, LP (BVOP-0316)

Midwest Poultry Services, LP seeks one (1) Operating permit for the purpose of:

- **Agricultural Use – Water for poultry farm use/egg production**

Existing Well:

- Well #4 (**BVOP-0316**) Located at: N 30.802387° W 96.245903° 0.36 miles NE of the intersection of Fickey Road and E US Hwy 21 in Brazos County

Tract Size: Approximately 687 acres

Beneficial Use: **Agricultural Use – Water for poultry farm use/egg production**

Aquifer of Origin: **Sparta**

Drill Date/Depth: **1954 875'**

Well Column: **8"**

Rate of Production: **116 gpm**

Max. Annual Production: **187 ac-ft/year**

This application meets all the specifications listed in BVGCD Rule 7.1 (c) regarding production-based acreage. Below are the calculations verifying the applicant's compliance:

$187 \text{ acre feet/year} \times .62 = 115.94 \text{ gpm}$ on an average annual basis

$115.94 \times 2'/\text{gpm}$ for Sparta wells – 231.88' radius from the wellhead

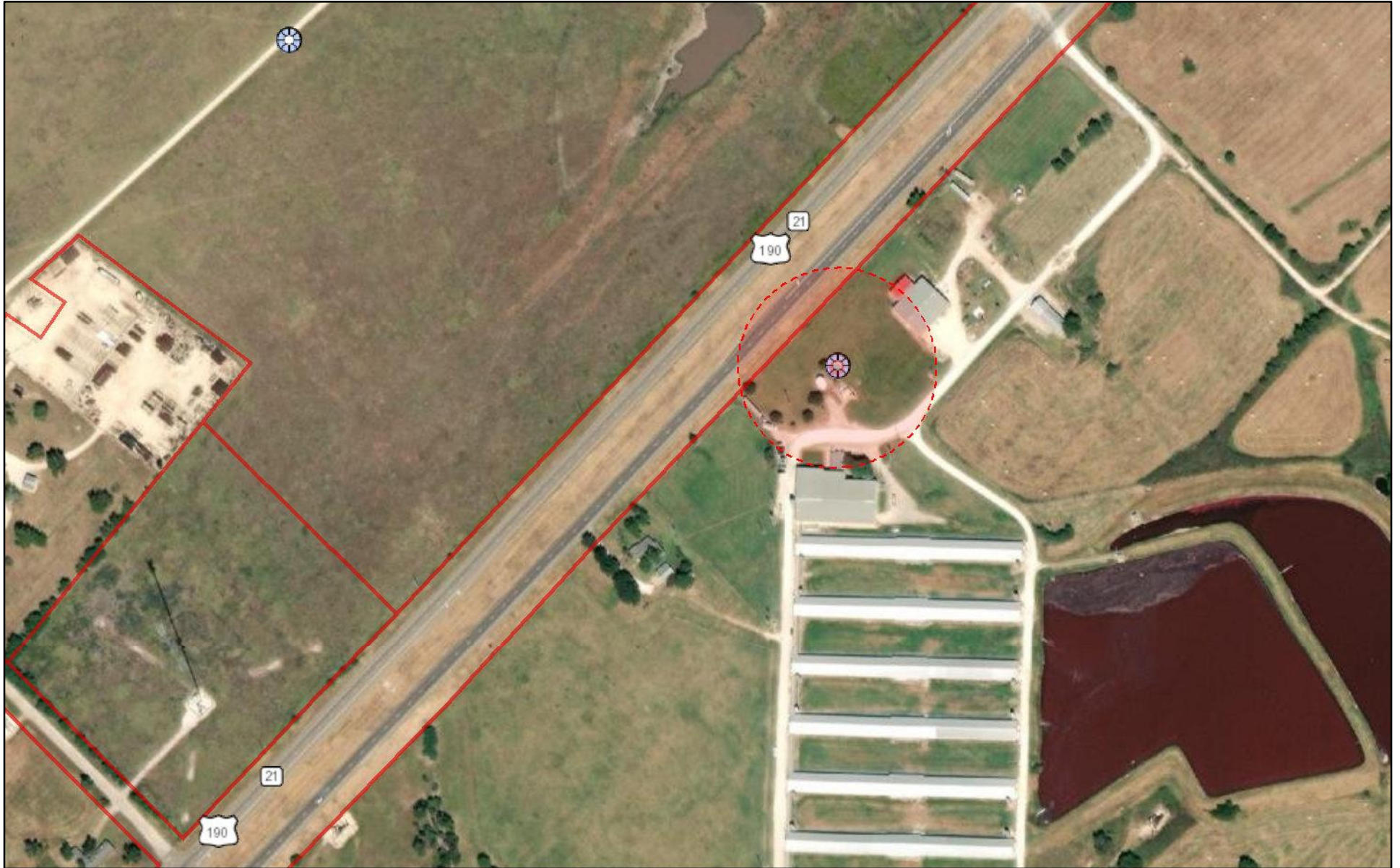
$231.88' \times 231.88' \times 3.14 = 168,832.57$ square feet around the well

$168,832.57/43,560 = \mathbf{3.8759}$ contiguous acres to be assigned to the well.

Application is administratively complete.

It is the recommendation by the General Manager to approve the Operating permit as presented.

Midwest Poultry Services, LP | Well #4 | BVOP-0316 | Sparta | 187 ac-ft/yr | 231.88' radius



June 19, 2021

pointLayer

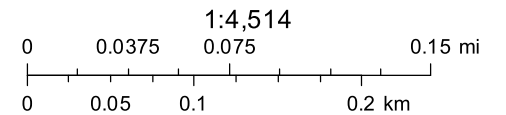
● Override 1

polygonLayer

■ Override 1

□ BrazosCADParcels

⊗ BVGCDWells



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Permit No. BVOP-0316



**Operating Permit
Issued by the General Manager of the
Brazos Valley Groundwater Conservation District
Pursuant to District Rule 8.3(j)**

This **Operating Permit** is granted to **Midwest Poultry Services, LP** (Permittee) authorizing the Permittee to operate a water well known as **Well #4** ("Well") at the location specified below within the Brazos Valley Groundwater Conservation District (District) for the beneficial purpose of producing water for **Agricultural** use. Permittee is authorized to operate the Well located at **N 30.802387° and W 96.245903°** to produce water from the **Sparta Aquifer** at an annual maximum capacity not to exceed **116 GPM** and a maximum annual production of **187 acre feet/year**.

Operating Permit Term:

- (a) The operating permit is effective for a one-year term. At the end of the one-year term, the permit may be renewed by the General Manager for an additional term, upon submittal of a permit renewal application by the permit holder that provides adequate evidence of continued beneficial use for the permitted amount of water withdrawal. The District shall send notices to permit holders that contain the permit renewal applications, prior to permit expirations.
- (b) The District may amend or revoke an operating permit at any time if there is evidence of:
 - (1) the owner or operator of the well or well system has operated in violation of their permit, District Rules, or Chapter 36 of the Texas Water Code; or
 - (2) a change in the permit is required to prevent waste and achieve water conservation, minimize as far as practicable the drawdown of the water table or reduction of artesian pressure, lessen interference between wells, or control and prevent subsidence; or
 - (3) The permitted well(s) has not been completed, is not significantly under construction; or no significant progress is being made toward construction.

This permit is issued and effective as of July 8, 2021.

Special Provisions/Notes: None

