

Worksheet for Drilling/Operating Permits

DTB Investments, LP – Wells S1, S2, S3, S4, S5, S6, S7

BVDO-0369 | BVDO-0370 | BVDO-0371 | BVDO-0372 |
BVDO-0373 | BVDO-0374 | BVDO-375

DTB Investments, LP seeks Drilling/Operating permits for the purpose of:

- **Agricultural**
- **Industrial**
- **Commercial**
- **Public Water Supply**
- **Municipal Use**

Proposed Well S1 (BVDO-0369):

Located at: N 30.715994° W 96.582161° 1.68 miles WSW of the intersection of North Astin Road and FM 50 in Robertson County.

Proposed Well S2 (BVDO-0370):

Located at: N 30.717642° W 96.573525° 1.19 miles WSW of the intersection of North Astin Road and FM 50 in Robertson County.

Proposed Well S3 (BVDO-0371):

Located at: N 30.720786° W 96.567647° 0.78 miles WSW of the intersection of North Astin Road and FM 50 in Robertson County.

Proposed Well S4 (BVDO-0372):

Located at: N 30.722069° W 96.557633° 0.43 miles S of the intersection of North Astin Road and FM 50 in Robertson County.

Proposed Well S5 (BVDO-0373):

Located at: N 30.727822° W 96.546914° 0.67 miles E of the intersection of North Astin Road and FM 50 in Robertson County.

Proposed Well S6 (BVDO-0374):

Located at: N 30.733881° W 96.537453° 1.28 miles ENE of the intersection of North Astin Road and FM 50 in Robertson County.

Proposed Well S7 (BVDO-0375):

Located at: N 30.737800° W 96.531799° 1.69 miles ENE of the intersection of North Astin Road and FM 50 in Robertson County.

Beneficial Uses: **Agricultural, Industrial, Commercial, Public Water Supply, Municipal**

Aquifer of Origin: **Simsboro** (all wells)

Acreage: **2,156 acres**

Well Column: **To Be Determined** (all wells)

Rate of Production: **Well S1** **1,950 gpm**
 Well S2 **1,050 gpm**
 Well S3 **1,050 gpm**
 Well S4 **2,200 gpm**
 Well S5 **2,150 gpm**
 Well S6 **1,900 gpm**
 Well S7 **1,500 gpm**

Max. Annual Production: **Well S1** **2,516 acre feet/yr**
 Well S2 **1,355 acre feet/yr**
 Well S3 **1,355 acre feet/yr**
 Well S4 **2,839 acre feet/yr**
 Well S5 **2,774 acre feet/yr**
 Well S6 **2,452 acre feet/yr**
 Well S7 **1,936 acre feet/yr**

This application meets all of the specifications listed in BVGCD Rule 7.1 (c) regarding production-based acreage. Below is the formula used to calculate and verify the applicant's compliance and was applied to each of the wells listed below:

Formula

acre feet/year x .62 = gpm on an average annual basis

Average Annual gpm x 1' for Simsboro wells = radius from the wellhead radius x radius

x 3.14 = square feet around the well

Square feet around well/43,560 = **contiguous acres to be assigned to the well.**

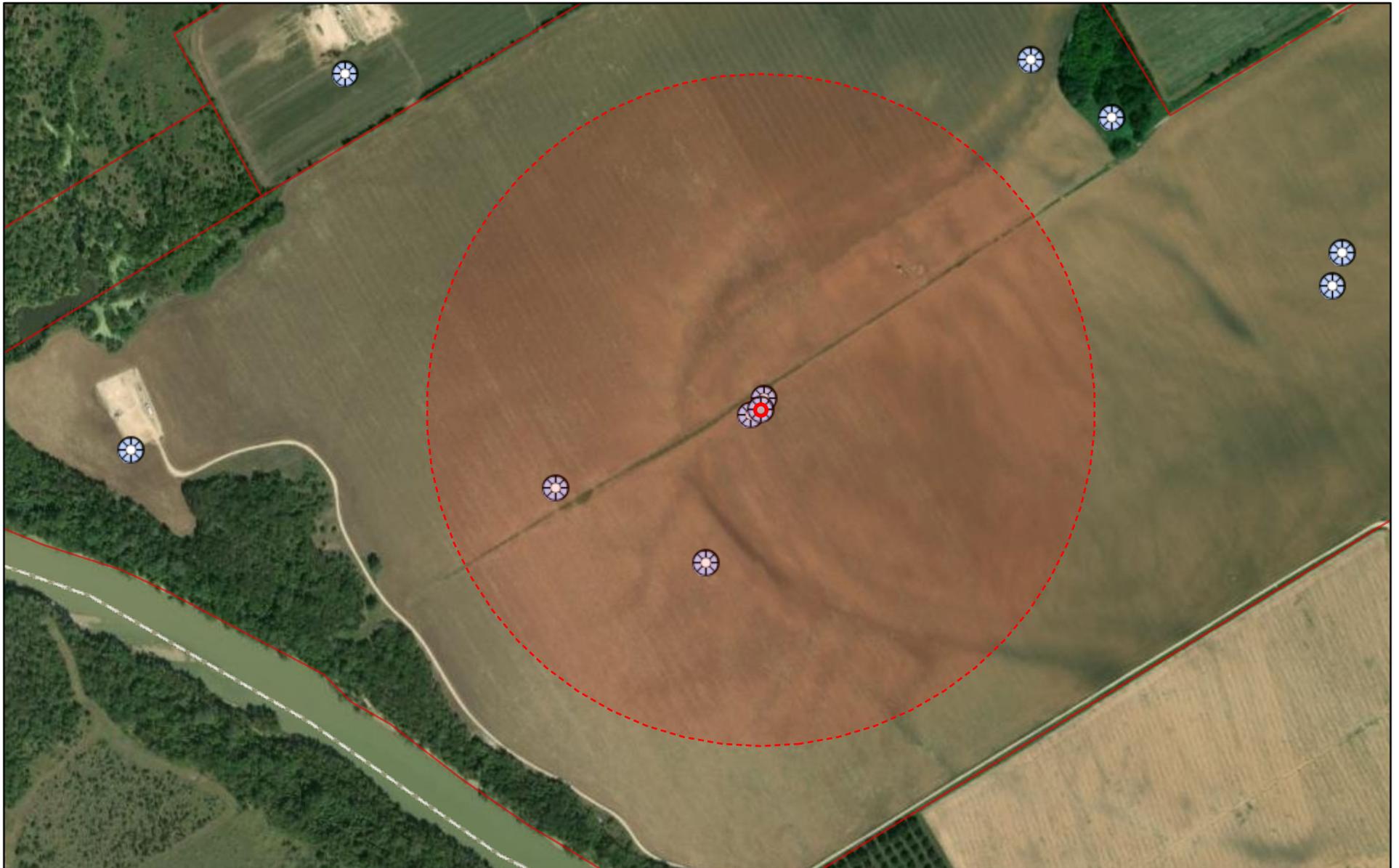
Well	Acre feet/year	Contiguous Acres Assigned
Well S1	2,516	175.41
Well S2	1,355	50.87
Well S3	1,355	50.87
Well S4	2,839	223.33
Well S5	2,774	213.22
Well S6	2,452	166.60
Well S7	1,936	103.86

The footprint of each of the wells lies entirely within the property controlled by the applicant.

This application is administratively complete.

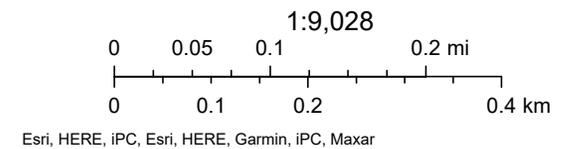
It is the recommendation of the General Manager to approve the seven (7) permits as presented.

DTB Investments | Well S1 | BVDO-0369 | Simsboro | 2,516 ac-ft/yr | 1,559.92' radius



July 20, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0369

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S1** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.715994° and W 96.582161°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **1,950 GPM** and a maximum annual production of **2,516 acre feet/year**.

Operating Permit Term:

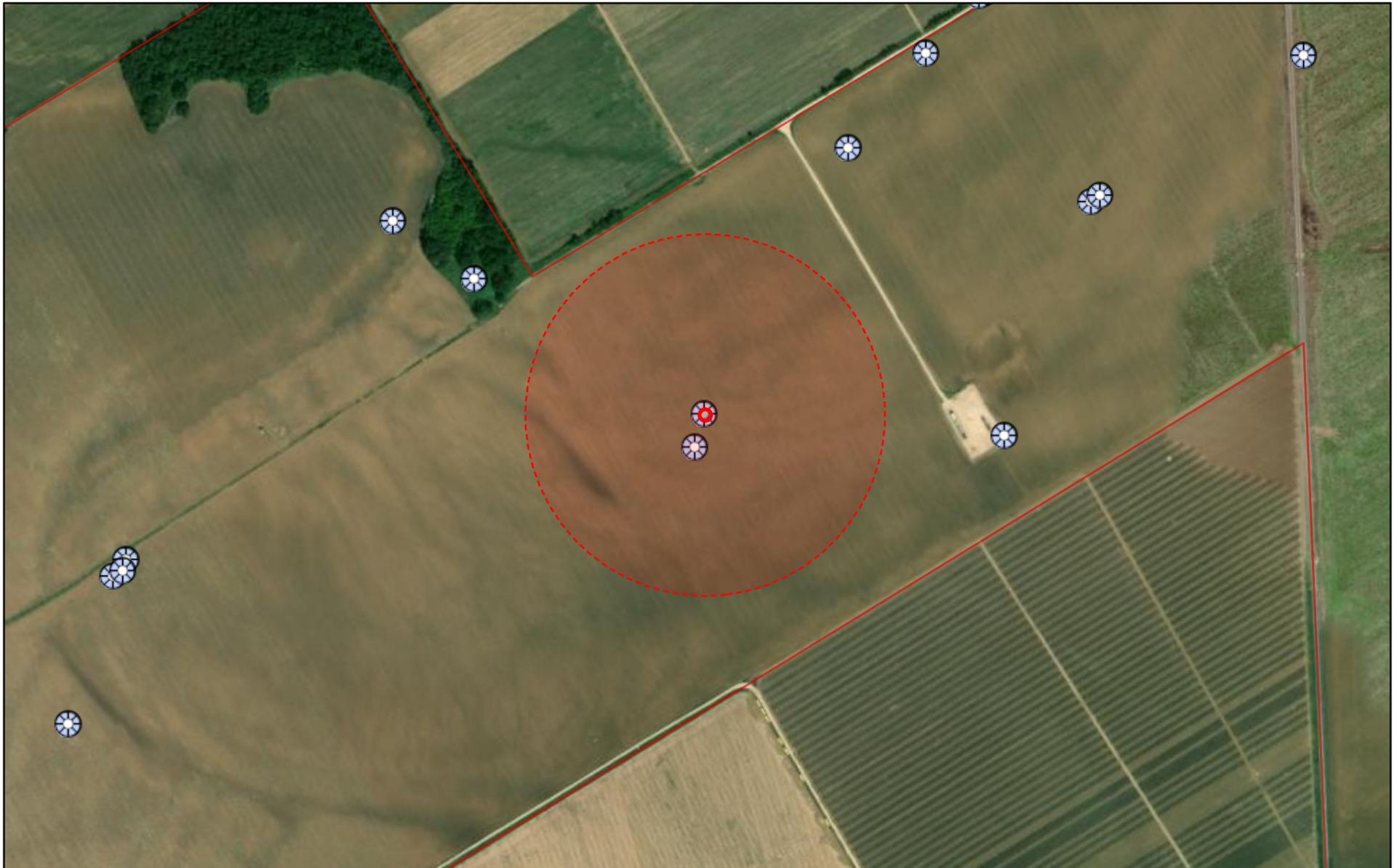
- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
- (c) 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 September 14, 2023.

Special Provisions/Notes: None

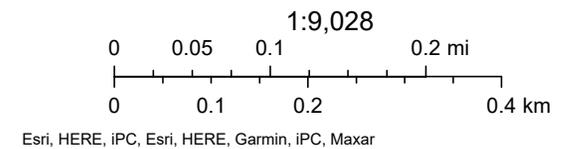
This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.

DTB Investments | Well S2 | BVDO-0370 | Simsboro | 1,355 ac-ft/yr | 840.10' radius



July 18, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0370

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S2** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.717642° and W 96.573525°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **1,050 GPM** and a maximum annual production of **1,355 acre feet/year**.

Operating Permit Term:

- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
- (c) 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 September 14, 2023.

Special Provisions/Notes:

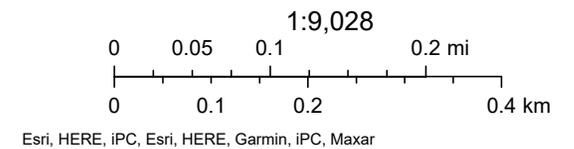
This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.

DTB Investments | Well S3 | BVDO-0371 | Simsboro | 1,355 ac-ft/yr | 840.10' radius



July 18, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0371

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S3** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.720786° and W 96.567647°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **1,050 GPM** and a maximum annual production of **1,355 acre feet/year**.

Operating Permit Term:

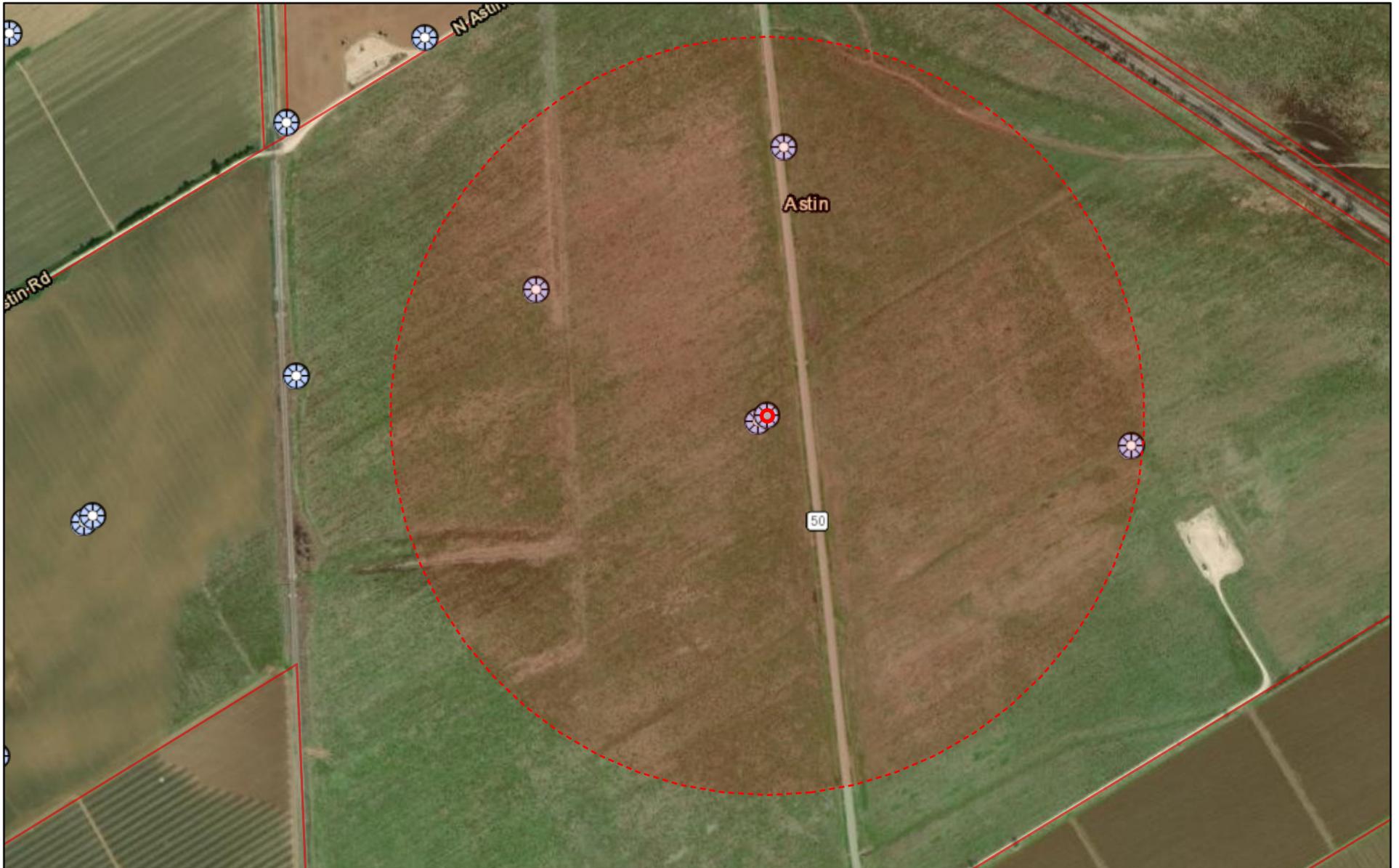
- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
- (c) 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 September 14, 2023.

Special Provisions/Notes:

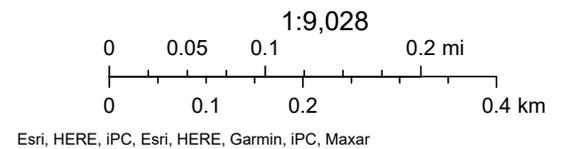
This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.

DTB Investments | Well S4 | BVDO-0372 | Simsboro | 2,839 ac-ft/yr | 1,760.18' radius



July 18, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0372

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S4** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.722069° and W 96.557633°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **2,200 GPM** and a maximum annual production of **2,839 acre feet/year**.

Operating Permit Term:

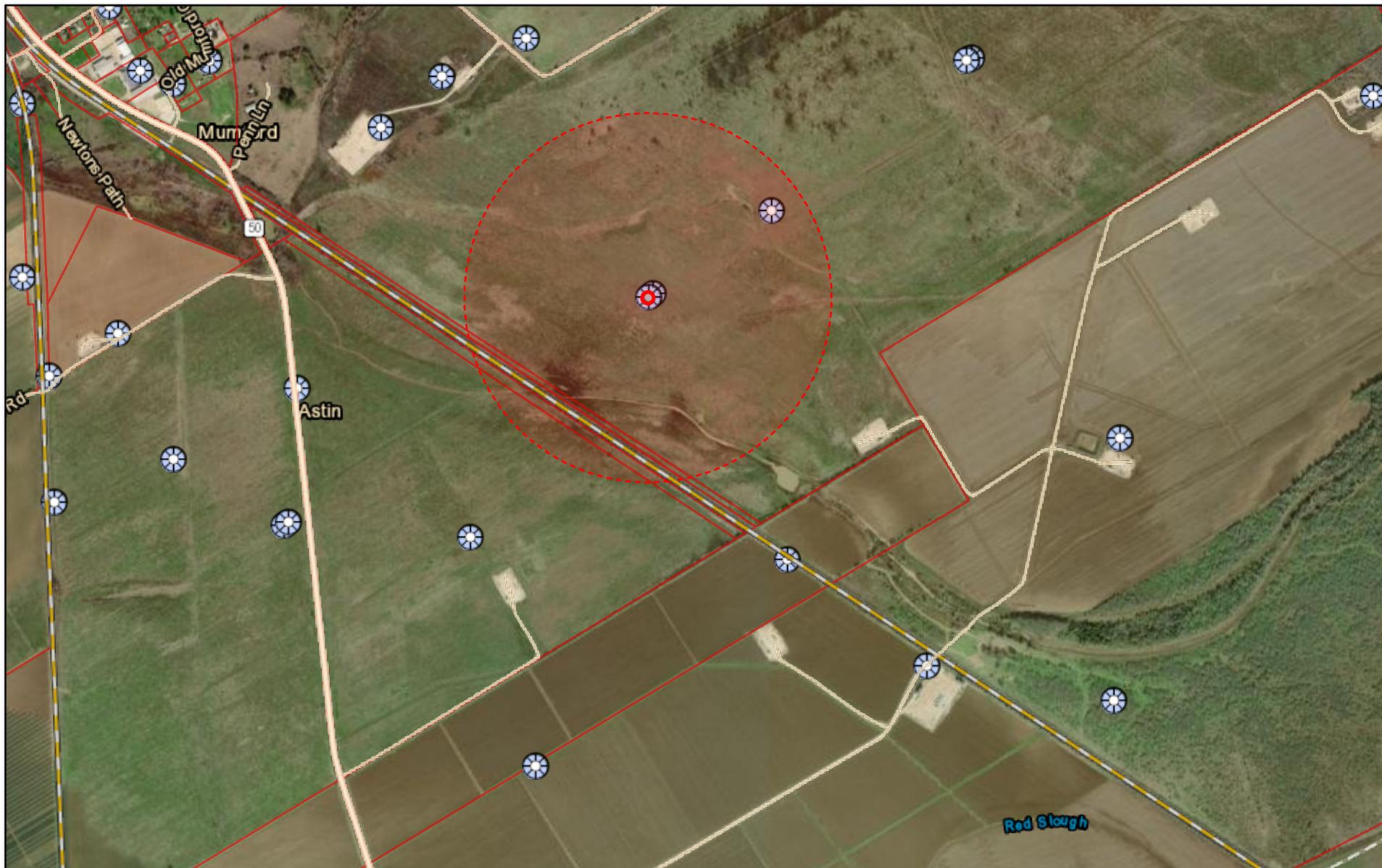
- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
- (c) 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 September 14, 2023.

Special Provisions/Notes:

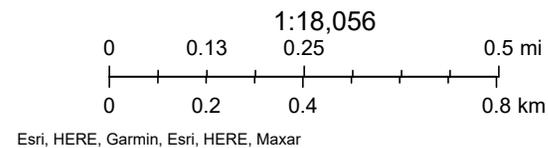
This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.

DTB Investments | Well S5 | BVDO-0373 | Simsboro | 2,774 ac-ft/yr | 1,719.88' radius



July 18, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0373

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S5** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.727822° and W 96.546914°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **2,150 GPM** and a maximum annual production of **2,774 acre feet/year**.

Operating Permit Term:

- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
- (c) 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 September 14, 2023.

Special Provisions/Notes:

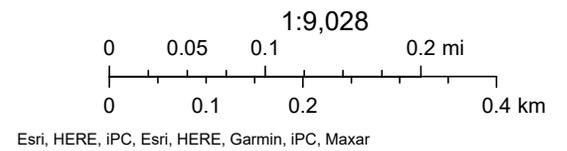
This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.

DTB Investments | Well S6 | BVDO-0374 | Simsboro | 2,452 ac-ft/yr | 1,520.24



July 18, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0374

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S6** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.733881° and W 96.537453°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **1,900 GPM** and a maximum annual production of **2,452 acre feet/year**.

Operating Permit Term:

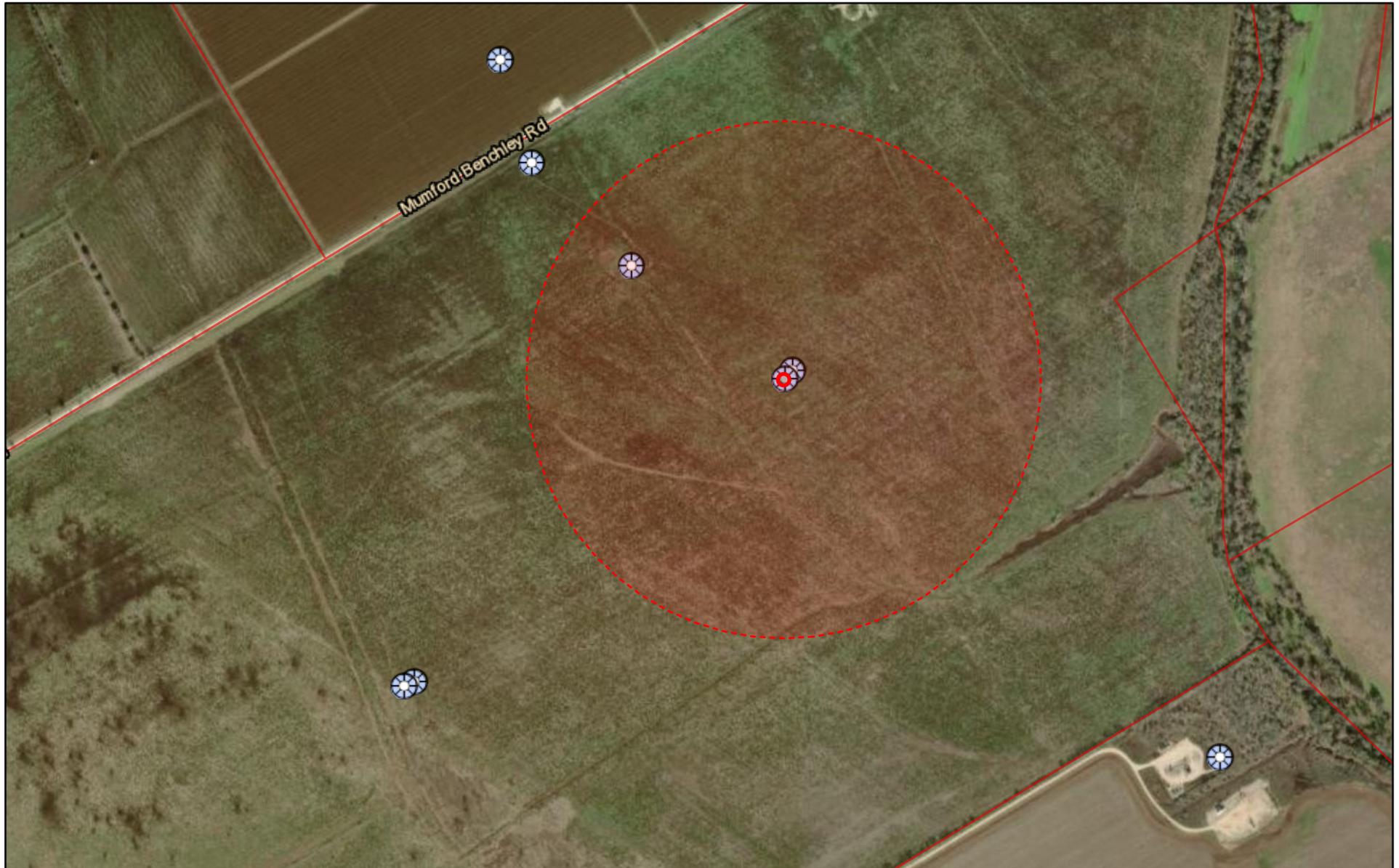
- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
- (c) 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 September 14, 2023.

Special Provisions/Notes:

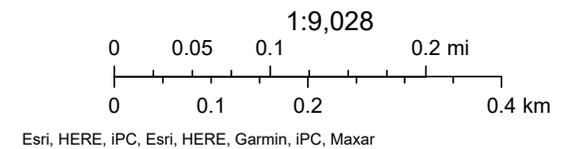
This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.

DTB Investments | Well S7 | BVDO-0375 | Simsboro | 1,936 ac-ft/yr | 1,200.32' radius



July 21, 2023

-  Override 1
-  BVGCDWells
-  Override 1
-  RobertsonCADParcels



Permit No. BVDO-0375

Operating Permit Issued By Direction of the Board of Directors of the Brazos Valley Groundwater Conservation District



This **Operating Permit** is granted to **DTB Investments LP** (Permittee) authorizing the Permittee to operate a water well, known as **Well S7** ("Well"), at the location specified below, within the Brazos Valley Groundwater Conservation District (District), for the beneficial purpose of producing water for **Agricultural, Industrial, Commercial, Municipal, and Public Water Supply** uses. Permittee is authorized to operate the Well located at **N 30.737800° and W 96.531799°** to produce water from the **Simsboro Aquifer** at an annual maximum capacity not to exceed **1,500 GPM** and a maximum annual production of **1,936 acre feet/year**.

Operating Permit Term:

- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year 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.
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 - (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 September 14, 2023.

Special Provisions/Notes:

This is a multi-use permit for Agricultural, Industrial, Commercial, Municipal, and Public Water Supply uses. Purpose of use will be metered and reported separately. Purpose of use will be metered and reported separately.