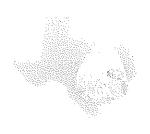
	Α	В	С	D	Е	F
1	Wells permit	ted pursuant to District Rule 8.3(j) - June 2019				
2						
3	Permit #	<u>Permittee</u>	<u>Aquifer</u>	Permitted Amt.	Type of Use	<u>Date</u>
4						
5	BVDO-0262	Nathan Philipello (Poultry)	Calvert Bluff	30.00	Agricultural	6/14/2019
6	BVDO-0263	Nathan Philipello (Poultry)	Calvert Bluff	30.00	Agricultural	6/14/2019
7	BVDO-0264	Andy Dang (Poultry)	Simsboro	30.00	Agricultural	6/19/2019
8	BVDO-0265	Andy Dang (Poultry)	Simsboro	30.00	Agricultural	6/19/2019
9	BVDO-0266	Andy Dang (Poultry)	Simsboro	30.00	Agricultural	6/19/2019
10	BVDO-0267	Andy Dang (Poultry)	Simsboro	30.00	Agricultural	6/19/2019
11	BVDO-0268	Andrew Phan (Poultry)	Calvert Bluff	50.00	Agricultural	6/25/2019
12						
13				230.00		
14						
15	Wells - 7					
16						
17	Calvert Bluff - 110					
18	Simsboro - 12	20				
19						
20	Total Acre Fe	et (June) - 230 ac-ft				
21						
22	Board Permitted Wells (June) - 1 ,848 ac-ft					
23	Board Permitted Wells (2019) - 4					
24	GM Permitted Wells (2019) - 13					

# 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 Nathan Philipello (Permittee) authorizing the Permittee to operate a water well known as Well#1 ("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 31.077736° and W 96.474713° to produce water from the Calvert Bluff Aquifer at an annual maximum capacity not to exceed 100 GPM and a maximum annual production of 30 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 June 14, 2019.

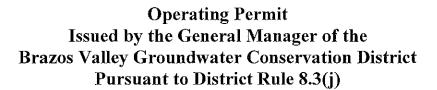
- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
- (6) The application pursuant to which this Permit has been issued is incorporated in this Permit, and this Permit is granted on the basis of and contingent upon the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.
- (7) Violation of this Permit's terms, conditions, requirements, or special provisions, including pumping amounts in excess of authorized withdrawal, is punishable by civil penalties as provided by the District Rule 15.3, as well as revocation of the permit.
- (8) Permittee will use reasonable diligence to protect groundwater quality and will follow well-plugging guidelines at the time of well closure.

The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

6-14-19 Date





This Operating Permit is granted to Nathan Philipello (Permittee) authorizing the Permittee to operate a water well known as Well #2 ("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 31.075997° and W 96.476919° to produce water from the Calvert Bluff Aquifer at an annual maximum capacity not to exceed 100 GPM and a maximum annual production of 30 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 June 14, 2019.

- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
- (6) The application pursuant to which this Permit has been issued is incorporated in this Permit, and this Permit is granted on the basis of and contingent upon the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.
- (7) Violation of this Permit's terms, conditions, requirements, or special provisions, including pumping amounts in excess of authorized withdrawal, is punishable by civil penalties as provided by the District Rule 15.3, as well as revocation of the permit.
- (8) Permittee will use reasonable diligence to protect groundwater quality and will follow well-plugging guidelines at the time of well closure.

The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

Date

## Worksheet for Operating Permit Nathan Philipello - BVDO-0262 & BVDO-0263

#### Nathan Philipello seeks two Drilling/Operating Permits for the purpose of:

Agricultural Use –Water for poultry house operations

Proposed Well: Well #1

Located at: N 31.077759° W 96.475637° 0.47 miles ENE of the intersection of Old

Boone Prairie Road and Lone Star Lane in Robertson County.

Proposed Well: Well #2

Located at: N 31.075896° W 96.475878° 0.57 miles NE of the intersection of Old Boone

Prairie Road and Lone Star Lane in Robertson County.

Beneficial Use: **Agricultural** – Use for poultry house operations

Aquifer of Origin: Calvert Bluff (both wells)

Well Column: 6" (both wells)

Rate of Production: **100 gpm** (both wells)

Max. Annual Production: 30 acre feet/year (both wells)

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

30 acre feet/year  $\times$  .62 = 18.6 gpm on an average annual basis

18.6 x 2'/gpm for Calvert Bluff wells = 37.2' radius from the wellhead

 $37.2' \times 37.2' \times 3.14 = 4{,}345$  square feet around the well

4,345/43,560 = .0998 contiguous acres to be assigned to the well.

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

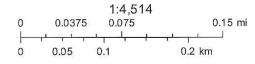
This application is administratively complete.

The permit was issued by the General Manager on 6-14-19 pursuant to District Rule 8.3(j).

## Nathan Philipello | BVDO-0262 | Well #1 | Calvert Bluff | 30 ac-ft/yr | 37.2' radius





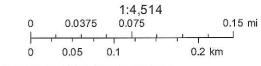


Esri, HERE, Garmin, (c) OpenStreetMap contributors
Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user

### Nathan Philipello | BVDO-0263 | Well #2 | Calvert Bluff | 30 ac-ft/yr | 37.2' radius







Esri, HERE, Garmin, (c) OpenStreetMap contributors Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user

# 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 Andy Dang (Permittee) authorizing the Permittee to operate a water well known as Well #6 ("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 31.058356° and W 96.529166° to produce water from the Simsboro Aquifer at an annual maximum capacity not to exceed 75 GPM and a maximum annual production of 30 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 June 19, 2019.

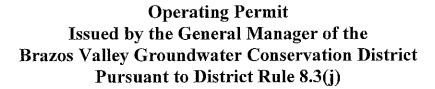
- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
- (6) The application pursuant to which this Permit has been issued is incorporated in this Permit, and this Permit is granted on the basis of and contingent upon the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.
- (7) Violation of this Permit's terms, conditions, requirements, or special provisions, including pumping amounts in excess of authorized withdrawal, is punishable by civil penalties as provided by the District Rule 15.3, as well as revocation of the permit.
- (8) Permittee will use reasonable diligence to protect groundwater quality and will follow well-plugging guidelines at the time of well closure.

The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

Date





This Operating Permit is granted to Andy Dang (Permittee) authorizing the Permittee to operate a water well known as Well #7 ("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 31.057156° and W 96.528685° to produce water from the Simsboro Aquifer at an annual maximum capacity not to exceed 75 GPM and a maximum annual production of 30 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 June 19, 2019.

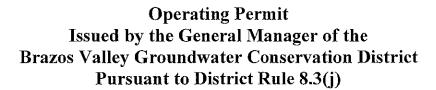
- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
- (6) The application pursuant to which this Permit has been issued is incorporated in this Permit, and this Permit is granted on the basis of and contingent upon the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.
- (7) Violation of this Permit's terms, conditions, requirements, or special provisions, including pumping amounts in excess of authorized withdrawal, is punishable by civil penalties as provided by the District Rule 15.3, as well as revocation of the permit.
- (8) Permittee will use reasonable diligence to protect groundwater quality and will follow well-plugging guidelines at the time of well closure.

The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

Date





This Operating Permit is granted to Andy Dang (Permittee) authorizing the Permittee to operate a water well known as Well #8 ("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 31.050704° and W 96.532051° to produce water from the Simsboro Aquifer at an annual maximum capacity not to exceed 75 GPM and a maximum annual production of 30 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 June 19, 2019.

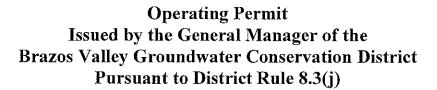
- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
- (6) The application pursuant to which this Permit has been issued is incorporated in this Permit, and this Permit is granted on the basis of and contingent upon the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.
- (7) Violation of this Permit's terms, conditions, requirements, or special provisions, including pumping amounts in excess of authorized withdrawal, is punishable by civil penalties as provided by the District Rule 15.3, as well as revocation of the permit.
- (8) Permittee will use reasonable diligence to protect groundwater quality and will follow well-plugging guidelines at the time of well closure.

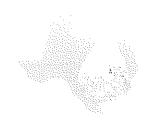
The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

Date





This Operating Permit is granted to Andy Dang (Permittee) authorizing the Permittee to operate a water well known as Well #9 ("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 31.050368° and W 96.532022° to produce water from the Simsboro Aquifer at an annual maximum capacity not to exceed 75 GPM and a maximum annual production of 30 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 June 19, 2019.

- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
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The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

6-19-19 Date

#### **Worksheet for Operating Permit**

#### Andy Dang - BVDO-0264 | BVDO-0265 | BVDO-0266 | BVDO-0267

#### Andy Dang seeks four (4) Drilling/Operating Permits for the purpose of:

Agricultural Use –Water for poultry house operations

Proposed Well: Well #6

Located at: N 31.058356° W 96.529166° 0.75 miles SSE of the intersection of FM 979

and Maris Lane in Robertson County.

Proposed Well: Well #7

Located at: N 31.057156° W 96.528685° 0.83 miles SSE of the intersection of FM 979

and Maris Lane in Robertson County.

Proposed Well: Well #8

Located at: N 31.050704° W 96.532051° 1.17 miles S of the intersection of FM 979 and

Maris Lane in Robertson County.

Proposed Well: Well #9

Located at: N 31.050368° W 96.532022° 1.20 miles SSE of the intersection of FM 979

and Maris Lane in Robertson County.

Beneficial Use: Agricultural – Use for poultry house operations

Aquifer of Origin: Simsboro (all wells)

Well Column: 6" (both wells)

Rate of Production: **75 gpm** (all wells)

Max. Annual Production: 30 acre feet/year (all wells)

This application meets all of the specifications listed in BVGCD Rule 7.1 (c) regarding

production based acreage. Below are the calculations verifying the applicant's

compliance:

30 acre feet/year x .62 = 18.6 gpm on an average annual basis

 $18.6 \times 1'$ /gpm for Simsboro wells = 18.6' radius from the wellhead

 $18.6' \times 18.6' \times 3.14 = 1.086$  square feet around the well

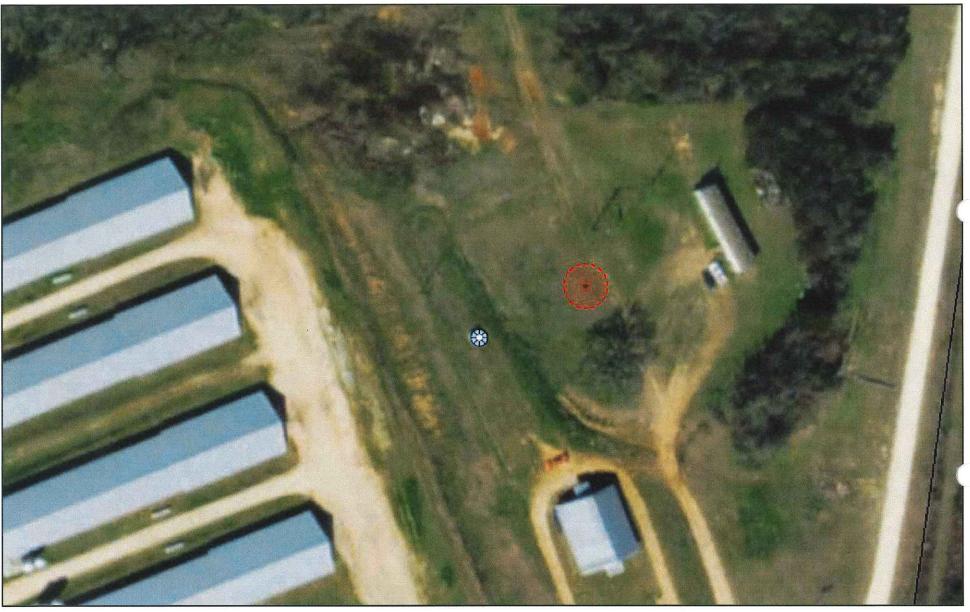
1,086/43,560 = .0249 contiguous acres to be assigned to the well.

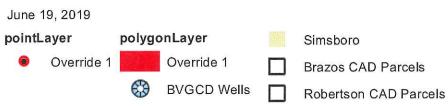
The footprint of the well lies entirely within the property controlled by the applicant.

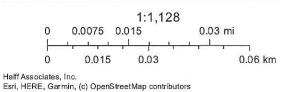
This application is administratively complete.

The permit was issued by the General Manager on 6-19-19 pursuant to District Rule 8.3(j).

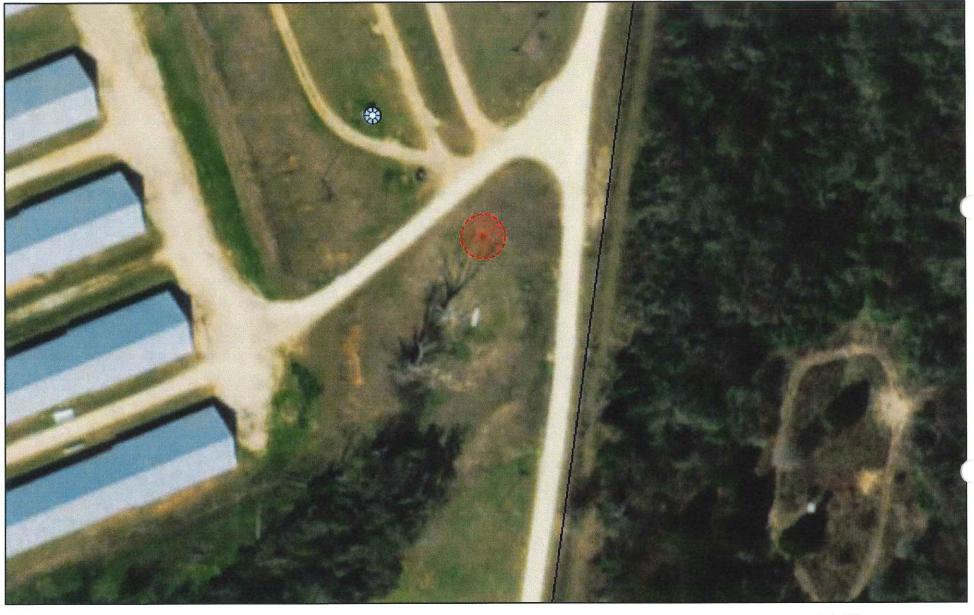
## Andy Dang | BVDO-0264 | Well #6 | Simsboro | 30 ac-ft | 18.6' radius

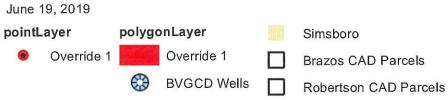






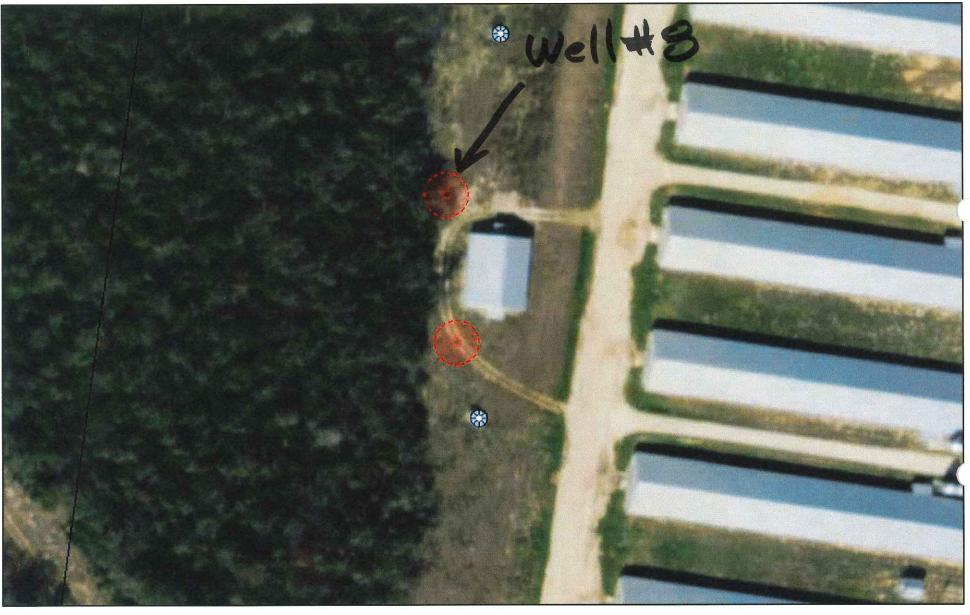
## Andy Dang | BVDO-0265 | Well #7 | Simsboro | 30 ac-ft | 18.6' radius

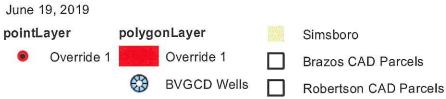


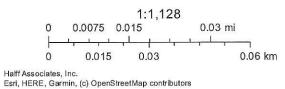




### Andy Dang | BVDO-0266 | Well #8 | Simsboro | 30 ac-ft | 18.6' radius

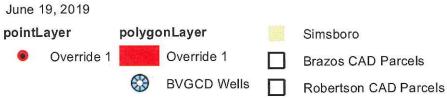


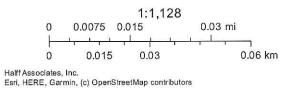




## Andy Dang | BVDO-0267 | Well #9 | Simsboro | 30 ac-ft | 18.6' radius







# 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 Andrew Phan (Permittee) authorizing the Permittee to operate a water well known as Well #7 ("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 31.2637348° and W 96.4078010° to produce water from the Calvert Bluff Aquifer at an annual maximum capacity not to exceed 75 GPM and a maximum annual production of 50 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 June 25, 2019.

- (1) This Permit is granted in accordance with provisions of the Rules of the District, including amendments, and acceptance of this Permit constitutes an acknowledgment and agreement that Permittee will comply with the Rules of the District.
- (2) This Permit confers only the right to operate the permitted well under the provisions of the District Rules and its terms may be modified or amended pursuant to the provisions of those Rules. To protect the permit holder from the illegal use of a new landowner, within ten (10) days after the date of sale of property containing a well having been issued an operating permit, the operating permit holder must notify the District in writing of the name of the new owner. Any person who becomes the owner of a currently permitted well must, within forty-five (45) calendar days from the date of the change in ownership, file an application for a permit amendment to affect a transfer of the permit.
- (3) The operation of the well for the authorized purposes must be conducted in a non-wasteful manner.
- (4) All groundwater production from non-exempt wells in the District is required to be metered, except for the groundwater produced from wells in the Brazos River Alluvium aquifer. The District maintains the discretion to require meters on wells in the Brazos River Alluvium aquifer. Permittee shall maintain records of withdrawal on the property where the well is located or at its business office, and shall make those records available to the District for inspection. The Permittee shall submit complete, accurate, and timely metered pumpage and transport reports to the District as requested.
- (5) The well site must be accessible to District representatives for inspection, and Permittee agrees to cooperate fully in any reasonable inspection of the well and well site by the District representatives.
- (6) The application pursuant to which this Permit has been issued is incorporated in this Permit, and this Permit is granted on the basis of and contingent upon the accuracy of the information supplied in that application. A finding that false information has been supplied is grounds for immediate revocation of the permit.
- (7) Violation of this Permit's terms, conditions, requirements, or special provisions, including pumping amounts in excess of authorized withdrawal, is punishable by civil penalties as provided by the District Rule 15.3, as well as revocation of the permit.
- (8) Permittee will use reasonable diligence to protect groundwater quality and will follow well-plugging guidelines at the time of well closure.

The issuance of this Permit does not grant to Permittee the right to use any private property, or any public property, for the production or conveyance of water. Neither does this permit authorize the invasion of any personal rights nor the violation of any federal, state, or local laws, rules or regulations. Further, the District makes no representations and shall have no responsibility with respect to the availability or quality of water authorized to be produced under this permit.

Brazos Valley Groundwater Conservation District

Alan M. Day, General Manager

6-25-19 Date

## Worksheet for Operating Permit Andrew Phan - BVDO-0268

#### Andrew Phan seeks one (1) Drilling/Operating Permit for the purpose of:

Agricultural Use –Water for poultry house operations

Proposed Well: Well #7

Located at: N 31.2637348° W 96.4078010° 0.62 miles SE of the intersection of FM 979

and Hwy 7 in Robertson County.

Beneficial Use: Agricultural – Use for poultry house operations

Aquifer of Origin: Calvert Bluff

Well Column: 6"

Rate of Production: 75 gpm

Max. Annual Production: 50 acre feet/year

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

50 acre feet/year x .62 = 31 gpm on an average annual basis

31 x 2'/gpm for Simsboro wells = 62' radius from the wellhead

62'  $\times$  62'  $\times$  3.14 = 12,070 square feet around the well

12,070/43,560 = .2771 contiguous acres to be assigned to the well.

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

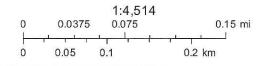
This application is administratively complete.

The permit was issued by the General Manager on 6-25-19 pursuant to District Rule 8.3(j).

### Andrew Phan | BVDO-0268 | Well #7 | Calvert Bluff | 50 ac-ft/yr | 62' radius







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Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user