

Brush Country Groundwater Conservation District
408 West Travis St. Suite 114
PO Box 136, Falfurrias, TX 78355
(361) 325 5093 Website: www.brushcountrygcd.com
Email: generalmanager@brushcountrygcd.com

BCGCD Permit # 018-249-2015
BCGCD Well ID #: See attached well summary
Owner Well ID (if used by owner): _____
Grid # 8317-5
Tex L&R tracking # 275483, 274710

PRODUCTION PERMIT, TRANSPORT PERMIT, AND PERMIT AMENDMENT APPLICATION FORM

This application is to be used for authorization to produce and operate a well, transport water outside the District or amend a permit. A separate application must be submitted for each well. Please complete all questions. Please print or type information, or place an "x" in the appropriate space. Mark all appropriate spaces.

Production Permit: X Transport Permit: _____ Permit Amendment: X
(See Rules 7 and 12 for actions requiring amendments)

Well Owner: COVANCE RESEARCH PRODUCTS INC Phone: 361 664 4984 717 335 7011

Address: P O BOX 549 City: ALICE State: TX Zip: 78333

Fax: 361 664 8933 Email: kirk.newman@covance.com

Registrant: (if other than owner) _____ Phone: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____ Email: _____

If Registrant is other than the owner of the property, the registrant should provide documentation establishing the applicable authority to construct, operate, and permit the well.

Drilling Company: MARTIN WATER WELLS Phone: 361 387 2912

Address: 2151 N HWY 77 ROBSTOWN TEXAS 78380

Fax: _____ Email: _____

Driller: LARRY MARTIN License#: 2094

Date Drilled: _____ Date Placed in Service: 11-5-2010, 11-11-2011

Are well logs available? YES If yes, attach a copy of well logs.

Well Location: County JIM WELLS Well Site Address or Location: 925 CR 381 6 MIL EAST OF ALICE THEN 2 MI SE ON CR 381

Latitude: *SEE ATTACHED WELL SUMMARY Longitude: *SEE ATTACHED WELL SUMMARY

Water Use: Public Water Supply: _____ Industrial: X Irrigation: _____ Transport Outside of District: _____
Commercial _____ Other _____

Well Characteristics:

Existing/Proposed depth: * _____ ft. Aquifer: GULF COAST For new well, date drilling is scheduled to begin: existing well

Existing/Proposed inside casing size: * _____ in. Proposed casing depth: * _____ ft. Pump depth: * _____ ft. Pump size * _____ HP.

Casing type: * _____ Existing Static Water Level * _____ ft

Type Pump: Turbine: _____ Submersible: X Windmill: _____ Other (specify): _____

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Pump fuel or power source: Electricity: Natural Gas: _____ Wind: _____ Other (specify): _____

Pump Bowls: Size _____ # of Stages: _____ Pump Column: Inside Diameter: ** _____ in. Length: _____ ft.

Pump discharge pipe: Size ** _____ in. Rated pump horsepower: ** _____ Pump Discharge: ** _____ gpm

Production:

Water bearing formation: GUL COAST Maximum Pumping Capacity: no data Estimated Withdrawal Rate: no data

Estimated Annual Water Production: 6 Acre-Feet or 1,954,800 Gallons

Equipped with meter: yes Number of contiguous areas associated with well: 206

For Amendments: the current production: 6 ac ft/yr and requested change in production : 46.02 ac ft/yr

The following information is required for production permits, transport permits for non-exempt wells, and permit amendments:

- A detailed statement to include:
 - The nature, and purpose of the various proposed uses;
 - The amount of water to be used for each purpose; and
 - For production permit application:
 - A projected quarterly timeline detailing the anticipated pumpage volumes for the first three years of pumpage;
 - A breakdown by types of use (domestic, commercial, irrigation, industrial, etc.); and
 - Conservation practices in effect or proposed.
- A declaration that the applicant will comply with the District Rules and all groundwater use permits and plans promulgated pursuant to District Rules.
- The location of each proposed or existing well and a plat or map showing location of the property and location on property of well for which application is submitted.
- A water well closure plan or a declaration that the applicant will comply with well plugging and capping guidelines set forth in the District Rules and will report well closures.
- Notice information requirements (required for all new non-exempt wells which the District requires an opportunity for a hearing (See Rule 12.D)):
 - A location map including the location of:
 - The proposed well or the existing well to be modified;
 - All existing wells within a half (1/2) mile radius of the proposed well or the existing well to be modified;
 - The subject property; and
 - The property of all the landowners located within the half (1/2) mile radius
 - A tax plat map indicating the location of:
 - The proposed well or the existing well to be modified;
 - The subject property; and
 - The property of all the landowners located within the half (1/2) mile radius.
 - The names, mailing addresses, and physical addresses of the property owners with property located within the half (1/2) mile radius; and
 - Mailing address of retail water provider if applicable (notification of any property owner served by a retail water utility is not required of any applicant if notice is provided to the retail water utility).
- For new wells or well modifications, a proposed well design schematic with specifications to include: the total depth, borehole diameter, casing diameter and depth, annular seal interval(s), annular sealing method, surface completion specifications, and any other pertinent well construction information.

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- A hydrogeological report (See Rule 7 for report requirements). The report is required if the Board of General Manager deem it necessary.
- A Water Conservation Plan (WCP) or a declaration of compliance with District Management Plan and a Drought Contingency Plan (DCP), if required by the Board (See Rule 7 for Requirements).
- If the groundwater is proposed to be resold, leased, or otherwise transferred to others, provide the following:
 - The location to which the groundwater will be delivered;
 - The purpose for which the groundwater will be used; and
 - A copy of the legal documents establishing the right for the groundwater to be sold, leased, or otherwise transferred, including but not limited to any contract for sale, lease, or transfer of groundwater.
- A statement of the projected effect of the proposed withdrawal on the aquifer or aquifer conditions, depletions, subsidence, or effects on existing permit holders or other groundwater users in the District.
- Payment of applicable fees (see District's Current Fee Resolution).

In addition to the above information, the following information is required for transport permit applications.

- Information describing the availability of water in the proposed receiving area during the period for which the water transport is requested.
- Information describing the projected effect of the proposed transporting of water on aquifer conditions, including subsidence or effects on existing permit holders or other groundwater users within the District.
- A description of how the proposed transport is addressed in any approved regional water plan(s) and the certified District Management Plan.
- A technical description of the facilities to be used for transportation of water and a time schedule for any construction thereof.
- A detailed statement of the nature and purpose of the various proposed uses in the proposed receiving area, the amount of groundwater to be used for each purpose, and the requested annual volume to be transported outside the District.
- The feasibility of accessing alternative water supplies available to the applicant, including proximity to water sources.

I, the undersigned applicant, hereby agree and certify that:

- a. for a new well, this well will be drilled within 30 feet of the location specified and not elsewhere;
- b. I will furnish the District with a copy of the completed driller's log, any electric log, the well completion report and any water quality test report within 60 days of completion of this well and prior to production of water there from (other than such production as may be necessary to the drilling and testing of such well);
- c. in using this well, I will avoid waste, achieve water conservation, protect groundwater quality and the water produced from this well will be for a beneficial use;
- d. I will comply with all District and State well plugging and capping guidelines in effect at the time of well closure;
- e. I agree to abide by the terms of the District Rules, the District Management Plan and orders of the District Board of Directors currently in effect and as they may be modified, changed and amended from time to time; and
- f. I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief.

Signature:  Date: 03/04/2016

Printed Name: KIRK T NEWMAN Title: SR FACILITIES MANAGER

COMMENTS: * & ** see attached well summary(table 2)

