

Peter Wray 5 HR. Pump Test

May 31, 2001

| | |
|--------------------|------------------------------------|
| Static Water Level | 157 ft. from surface |
| Pump | 5 HP 40S Grundfos |
| Setting | 315 ft. |
| Drop Pipe | 1.5" SST |
| Duration | 5 hrs. |
| Performed by | Michael Hawthorne John Williams |

| | Time | Water Level | GPM |
|---------|-------|-------------|-----|
| 5/31/01 | 15:45 | 157 | |
| | 15:46 | 157 | 52 |
| | 15:47 | 192 | 52 |
| | 15:48 | 216 | 50 |
| | 15:49 | 242 | 47 |
| | 15:50 | 250 | 47 |
| | 16:00 | 251 | 48 |
| | 16:15 | 252 | 48 |
| | 16:30 | 252.6 | 49 |
| | 17:00 | 252.6 | 45 |
| | 18:00 | 252.6 | 45 |
| | 19:00 | 252 | 45 |
| | 20:00 | 252 | 45 |
| | 21:00 | 252 | 45 |

Robert J. Huston, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
John M. Baker, *Commissioner*
Jeffrey A. Saitas, *Executive Director*



TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

Protecting Texas by Reducing and Preventing Pollution

October 29, 2001

TRANSMITTED BY
FACSIMILE TO: 713/963-0941

Mr. R. J. Crenshaw, P.E.
Demar, Ltd.
6200 Savoy Drive, Suite 800
Houston, Texas 77036

Re: Pure Anderson Water - Public Water System I.D. #1013210
Proposed Transient Non-Community Water System
Plan Review Log Number 107-139
Harris County, Texas

Dear Mr. Crenshaw:

The constructed well and related facilities **are approved for use** and may now be placed into service based on our review of additional well completion and planning material received on October 15, 2001, with your letter dated October 11, 2001. As stated in our previous letter, your request to use ultraviolet light (UV) as an alternate disinfection is not approved as monitoring procedures for UV systems have not been established to date by the TNRCC. The request for an exception to the sanitary control easement rule for the two property parcels is approved. The project generally meets the minimum requirements of the TNRCC's Chapter §290 - Rules and Regulations for Public Water Systems (Rules).

Approval of this well as a public water source is contingent upon verification of the chemical quality by the Texas Department of Health laboratory in Austin. The Public Drinking Water Section will continue to monitor the well's water quality and notify the utility if they need any other actions.

The completion data and planning material consisted of the following:

- U. S. Geological Survey 7.5 minute map showing the well location;
- Three bacteriological sampling results showing no coliform contamination;
- Chemical analysis results (manganese);
- Business plan;
- Revised engineering drawing; and,
- Class D Water Operator certificate # 466592334 for Peter Wray.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Is hereby relicensed as a
WATERWORKS OPERATOR.

| | | |
|---------|----------------|-----------|
| Class | License Number | Expires |
| D-Water | 466892384 | 9/17/2005 |

Margaret Hofme
EXECUTIVE DIRECTOR

Please cut out your renewal
WATERWORKS OPERATOR LICENSE
located at the left.
It should be displayed with your original framing size license to verify
that you are currently licensed.

Check Your Renewal Hours On-line!
www.tnrcc.state.tx.us/enforcement/csd/ocs/ocs_search.shtml

LEASE KEEP THE COMMISSION ADVISED OF CHANGES OF ADDRESS

PETER WRAY
5120 ANDERSON RD
HOUSTON TX 77053

- ◆ Please contact the Licensing and Enforcement Division at (512) 719-0246 immediately if any information on this certificate is incorrect.
- ◆ If you have any questions or desire additional information concerning the certification process, please contact the Manufactured Foods Division at (512) 719-0243.
- ◆ This certificate will remain in effect for three calendar years, expiring December 31st. The certificate renewal and fee are due **BEFORE** the expiration date. Please note that it is the responsibility of the certificate holder to remit the fee before the expiration date, whether a renewal notice is received or not. Failure to submit the renewal fee before the expiration date will result in the certificate holder having to retest prior to receiving a certificate.
- ◆ This certificate shall not be transferable from one person to another.

PETER A. WRAY
5120 ANDERSON RD
HOUSTON, TX 77053



TEXAS DEPARTMENT OF HEALTH
BUREAU OF FOOD AND DRUG SAFETY



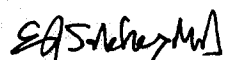
Certificate of Competency

Peter A. Wray

has met the requirements for certification as a
Bottled and Vended Water Operator
Pursuant to Chapter 441, Health and Safety Code.

Certificate No. BVW0000365

Expiration Date: 12/31/2006


Commissioner of Health

0001959



CITY OF HOUSTON

Public Works and Engineering Department
Post Office Box 1562 • Houston, Texas 77251-1562

Lee P. Brown, Mayor

CITY COUNCIL MEMBERS: Bruce Tatro Carol M. Galloway Mark Goldberg Jew Don Boney, Jr. Rob Todd Mark A. Ellis Bert Keller Gabriel Vasquez
John E. Castillo Annise D. Parker Gordon Quan Orlando Sanchez Chris Bell Carroll G. Robinson CITY CONTROLLER: Sylvia R. Garcia

June 4, 2001

Mr. Peter A. Wray
5120 Anderson Rd.
Houston, TX 77053

Subject: Selling Water from a Private Well

Dear Mr. Wray:

This is in response to your inquiry regarding the above referenced subject and the use of your water for bottling and vending water.

The City of Houston has no regulation restricting the drilling, owning, and operating of water wells. Your proposal, however, should be reviewed for compliance with the requirements and regulations of the Harris Galveston Coastal Subsidence District and the Texas Natural Resource Conservation Commission, as well as the city and county health departments.

If you need additional information, please call Paul R. Nelson of my staff at 713-837-7637.

Very truly yours,

Charles F. Settle, P.E.
Senior Assistant Director
Planning & Operations Support
Department of Public Works and Engineering

CFS:PRN:jm

cc: Thomas J. Rolen, P.E.
Gary N. Oradat, P.E.
Robert Thompson (HGCS)



**Harris County
Flood Control District**

9900 Northwest Freeway
Houston, Texas 77092
713 684-4000

June 4, 2001

Mr. Peter A. Wray
5120 Anderson Lane
Houston, Texas 77053

RE: Unit C547-01-00, Key Map 571-U, V, Precinct 1
Sanitary Control Easement for Private Water Well

Dear Mr. Wray:

The Harris County Flood Control District (HCFCD) has received your request for a sanitary control easement for your water well at 5120 Anderson Lane, Houston, Texas.

We anticipate this easement will be approved by Commissioners Court at their June 19, 2001 meeting.

Please send us your check in the amount of \$50.00, payable to Harris County Flood Control District, as consideration for the easement.

We will have the easement recorded in the Harris County Deed Records, and the original copy sent to you after recording.

Sincerely,

Robert G. Makela, P.E.
Property Management Department Manager

RGM:lg

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