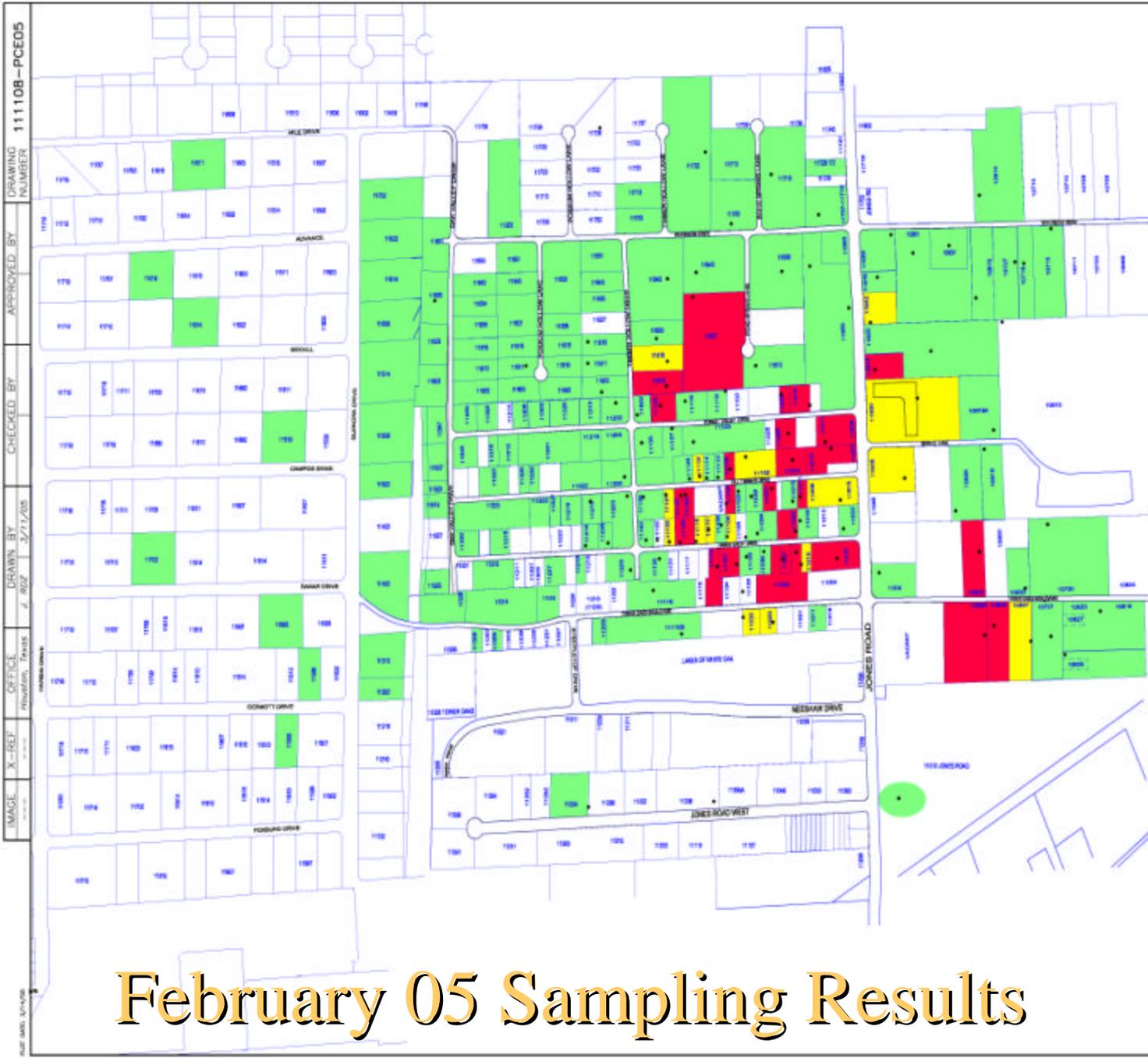


**JONES ROAD
GROUNDWATER PLUME
SUPERFUND SITE
JUNE 9, 2005
COMMUNITY MEETING**

QUARTERLY SAMPLING

Subhash Pal, P.E.



- EXPLANATION:**
- PROPERTY BOUNDARY
 - BENCHMARK
 - APPROXIMATE PRIVATE WELL LOCATION
 - NOT SAMPLED
 - PCE < 0.50ppm (QUANTITATION LIMIT)
 - PCE >= .50 TO <5.0
 - PCE > 5.0ppm (MCL)

- NOTES:**
1. DUE TO VARYING SOURCES FOR THE COMPILATION OF THIS MAP, THE SCALE IS APPROXIMATE.
 2. 11843 JONES ROAD NOT SHOWN ON MAP (GREEN)
 3. 11816 TALL TIMBERS DRIVE (SAMPLED AFTER FILTRATION SYSTEM)



Prepared for:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

 **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

QUARTERLY SAMPLING RESULTS
FEBRUARY 2005
JONES ROAD
 CERCLIS #TXN000605460
 HOUSTON, TEXAS

February 05 Sampling Results

DRAWING NUMBER 11110B-PCE05
 APPROVED BY
 CHECKED BY
 DRAWN BY 3/7/05
 OFFICE Houston, Texas
 IMAGE X-REF
 SHEET NO. 10/10

INVESTIGATION STATUS

Marilyn Czimer Long, P.G.

Proposed New Monitoring Well Locations



- Legend**
- SURVEYED LOCATION OF PRIVATE WATER WELL USED FOR WATER LEVEL MEASUREMENTS
 - PROPOSED CHICOT MONITORING WELL LOCATION
 - ✕ PROPOSED EVANGELINE MONITORING WELL LOCATION
 - STREET



FIGURE 1
 LOCATION OF PROPOSED CHICOT AND EVANGELINE MONITORING WELLS
 JONES ROAD SUPERFUND SITE
 CERCLIS #TXN000005460
 HOUSTON, TEXAS

Plot Date: 05/05
 OFFICE: Houston, TX
 DRAWN BY: B. Lu
 CHECKED BY: J. Hardman
 APPROVED BY: G. Long
 FILE PATH: D:\JonesRfd\GIS\workspace\BLL\MXD\PropSampLoc.mxd

Proposed Soil Investigation Locations

DRAWING NUMBER 111108-B1

APPROVED BY

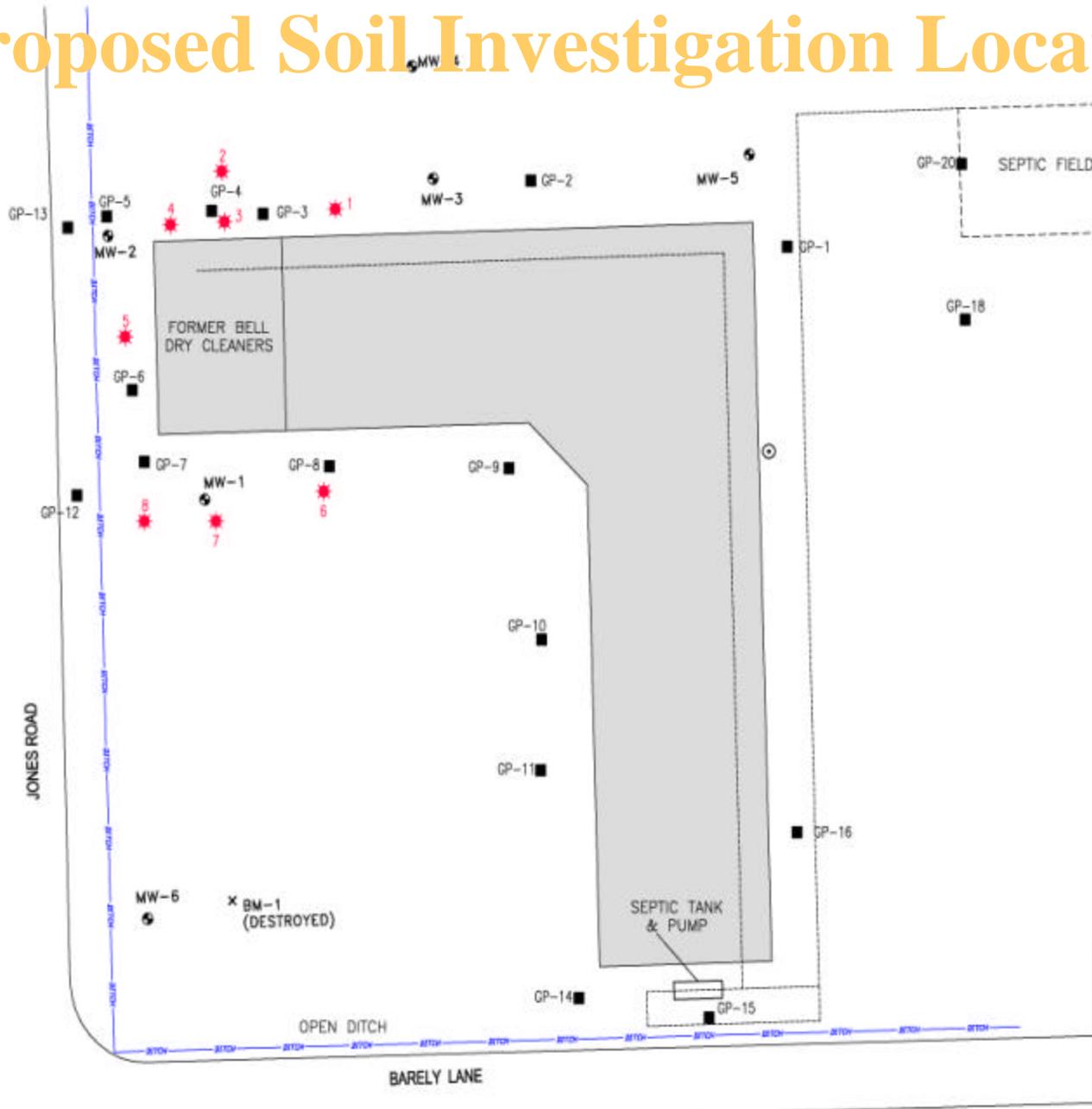
CHECKED BY

DRAWN BY J. ROZ 4/11/05

OFFICE Houston, Texas

X-REF

IMAGE
 PLOT DATE: 4/26/05
 FORMAT REVISION 3/25/99



DRAFT



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

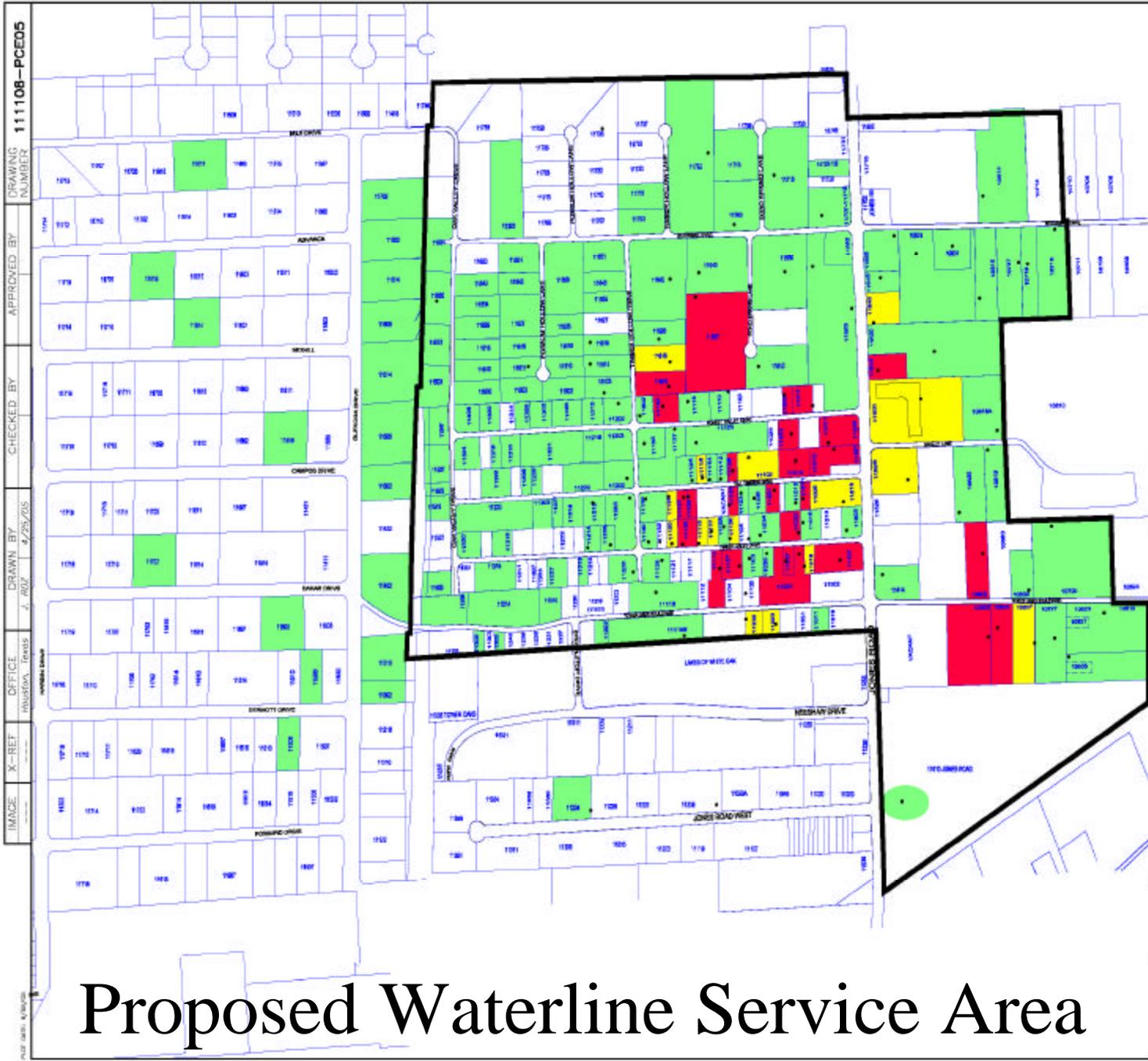
FIGURE 2
 PROPOSED GEOPROBE BORING LOCATIONS
 11600 JONES ROAD
 #TXN00605460
 HARRIS COUNTY, TEXAS

PROPOSED WATER LINE

James Sher, P.E.

OBJECTIVE

- The EPA, Harris County and TCEQ jointly propose to install a water line in order to provide residential and commercial well owners with an alternate supply of drinking water in the Jones Road area.



DRAWING NUMBER: 111108-PCED05
 APPROVED BY: [Signature]
 CHECKED BY: [Signature]
 DRAWN BY: J. BOZ
 DATE: 4/29/05
 OFFICE: HOUSTON, TEXAS
 X-REF: [Reference]
 IMAGE: [Reference]
 PLOT AREA: [Reference]

- EXPLANATION:**
- PROPERTY BOUNDARY
 - PROPOSED WATERLINE SERVICE AREA BOUNDARIES
 - BENCHMARK
 - APPROXIMATE PRIVATE WELL LOCATION
 - NOT SAMPLED
 - PCE < 1.5 (SLOTTED QUANTIFICATION LIMIT)
 - PCE >= 1.5 TO < 5.0
 - PCE >= 5.0 (PCL)

- NOTES:**
1. DUE TO VARYING SOURCES FOR THE COMPLETION OF THIS MAP, THE SCALE IS APPROXIMATE.
 2. 1184 JONES ROAD NOT SHOWN ON MAP (GREEN)
 3. 118 S TALL TIGERS DRIVE (SAMPLED AFTER FILTRATION SYSTEM)



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Proposed Waterline Service Area

PROPOSED WATERLINE SERVICE AREA BOUNDARIES
JONES ROAD
 JUNE 8, 2005
 HOUSTON, TEXAS

Am I eligible for the Alternative Public Water Connection ?

- You own property located in the proposed service area.
- Your property is currently connected to a water well for household/commercial use.

Am I eligible ?(Cont.)

- Your property is not located within a Certificate of Convenience and Necessity (CCN) service area, any Utility District, and/or Water Supply District.
- If your property is located in one of these areas, a determination must be made on a property specific basis.

Why the water line ?

- A pump and treat system will need to be installed to control the migration of the contaminated groundwater plume.
- Continuous use of individual water wells may inhibit the effectiveness of aquifer restoration.

Water line (Cont.)

- The aquifer will remain contaminated for a very long time, if we only use a pump and treat system.
- In order to take the most aggressive aquifer restoration approach, water well usage must stop.

Water line (Cont.)

- The current quarterly sampling and filtration systems cost about \$670,000 per year.
- The proposed alternative drinking water supply will eliminate sampling and filtration system costs.

FUNDING

- The EPA and TCEQ will finance the construction of the water line in the proposed service area.

THIS IS NOT A “MUD”

Deadline for Signing Up

September 23, 2005

- Hook-up costs will be waived for those individual residences and businesses who sign up for the water service by the deadline.

If I sign up what will happen to my well ?

- Once you start receiving water from the proposed water supply system, the TCEQ will take control of your well.
- TCEQ will either use the well for monitoring/remediation purposes or plug the well.

If I don't sign up what will happen?

“NOTHING” !! You keep your well

However

TCEQ will no longer

- Provide and maintain water filtration systems.
- Conduct quarterly groundwater sampling.

If my well has a filtration system and I don't want to sign up, how much it will cost me to maintain the filtration system ?

- Based on our estimate, it will cost you about \$6,700 per year.

If I want to sign up after the deadline, what will happen?

- You will request a hook-up from the newly created entity managing the water line.
- You will pay the hook-up fee.
- You will plug the abandoned well according to State regulations.

What will TCEQ do after the water system is in place?

- Continue monitoring perimeter wells to ensure the groundwater plume does not expand.
- Complete investigation and Feasibility Study.
- Prepare Proposed Plan for the remedy.

Institutional Controls (ICs)

- ICs are legal notices filed in the real property records and are used to protect human health and the environment.
- ICs provide notice to current and future property owners to prevent exposure to contamination.
- ICs are often an important part of the overall cleanup at a site.

Why did TCEQ mention ICs in the newsletter ?

- The ICs may be a part of the remedy phase.
- TCEQ wants to inform property owners in advance.
- The public will have an opportunity to comment on the IC criteria later.

Where can I get a copy of the Agreement?

- We have copies of the Agreement here.
- You can download the Agreement from our web site.
- <http://www.tnrcc.state.tx.us/permitting/remed/superfund/jonesroad.html>

Agreement (Cont.)

You can call us to request a copy. If you have any questions regarding the water line and/or agreement, please call

Mr. John Flores

Phone: 1-800-633-9363, Ext 5674

Mr. Subhash Pal

Phone: 1-800-633-9363, Ext 4513

If I have a legal question

Please contact

Ms. Courtney Hill

Phone: 1-800-633-9363, Ext 2436

If I want to sign the agreement, what should I do?

- Please sign two copies of the agreement and mail both copies to us.
- We will execute the agreement and mail one original copy back to you.

QUESTIONS?

- What is the water usage rate for my household ?
- What will be the cost for hook-up in a later date ?
- Who will maintain the water line ?