



**October 2005**

**Mechanical Integrity Testing Report  
for Deep Injection Well (IW-1)  
at the Charlotte County Utilities  
West Port Water Reclamation Facility**



**Prepared By**

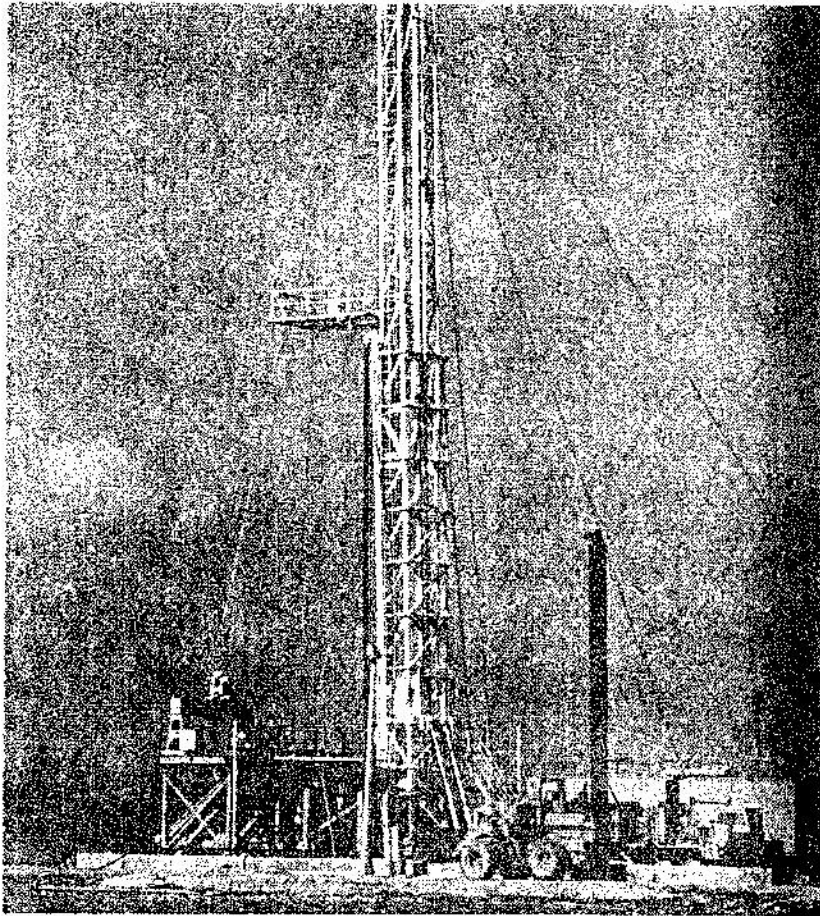


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## Charlotte County Utilities

Report and Appendix I

### West Port Wastewater Treatment Plant Injection Well System

Injection Well IW-1 and Monitor Well DZMW-1

Drilling and Testing

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September 1997



BUREAU OF LAND MANAGEMENT

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# Charlotte County Utilities

## West Port Wastewater Treatment Plant Injection Well System

### Injection Well IW-1 and Monitor Well DZMW-1 Drilling and Testing Report

Submitted by:

Montgomery Watson Americas, Inc.  
2328 10th Avenue North, Suite 501  
Lake Worth, Florida 33461

September 1997

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MONTGOMERY WATSON

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Plotting by: Phil Coffman Date: 10/21/2005 8:20 AM LRFH, Inc.  
Drawing Name: P:\05-0223\Design\WEST-PORT\SITE-MAP.dwg Layout: Name: Layout



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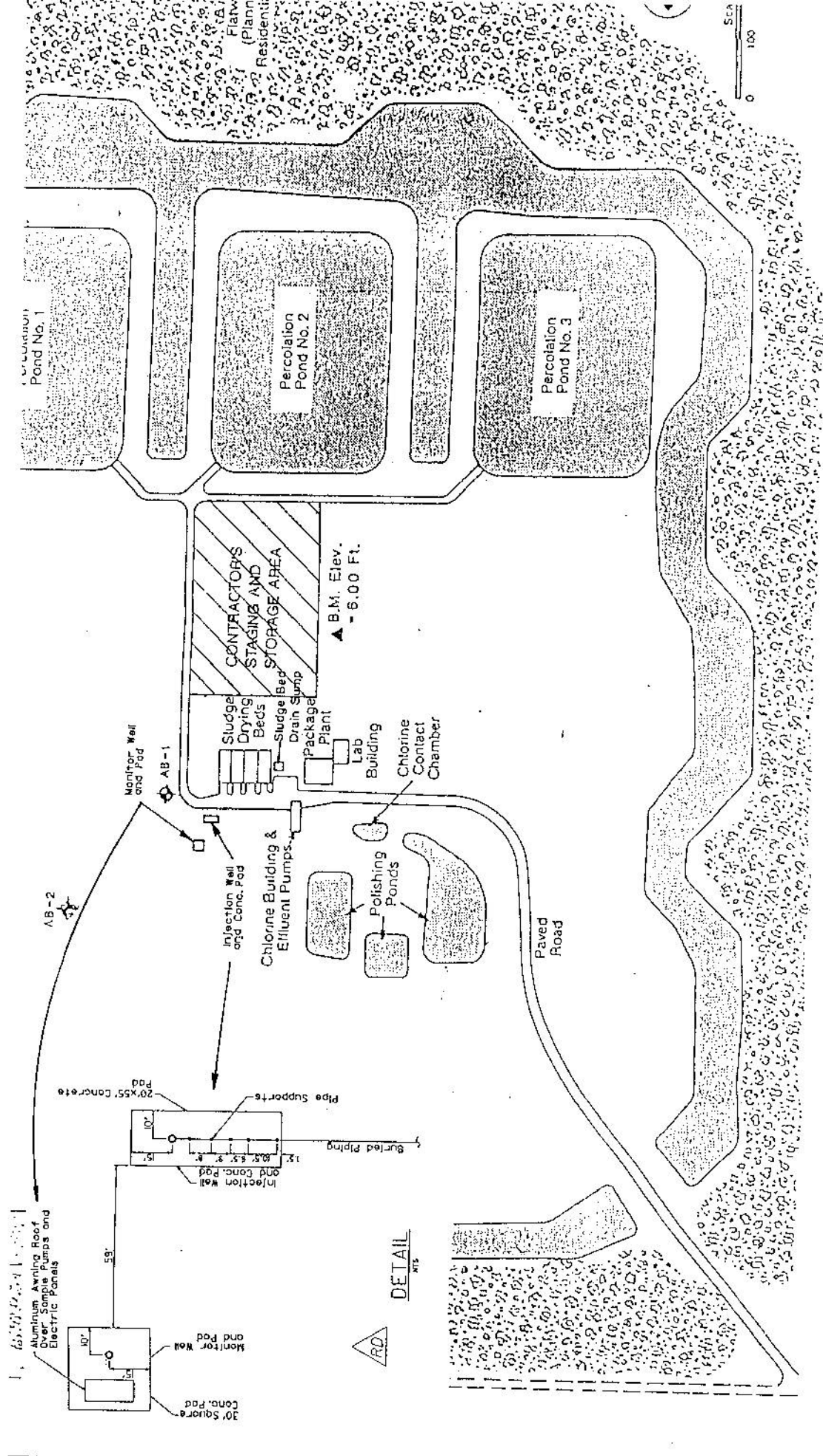
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3550 S.W. Corporate Parkway, Palm City, Florida 34980  
(772) 286-3883 Fax: (772) 286-3925

WEST PORT  
LOCATION MAP

FIGURE 1

BPR 10/21/2005 8:20 AM LRFH, Inc.



CLASS  
WOBT P.

CHARLOTTE COUNTY UTILITIES  
CHARLOTTE COUNTY FLORIDA

MONTGOMERY WATSON  
HAVENS AND EMERSON DIVISION

DESIGNED: J. BAERNEI  
DRAWN: J. PRESTON  
CHECKED: J. BAERNEI  
CHECKED: D. WALLER

NO. DATE REVISION  
BY: LIPPER

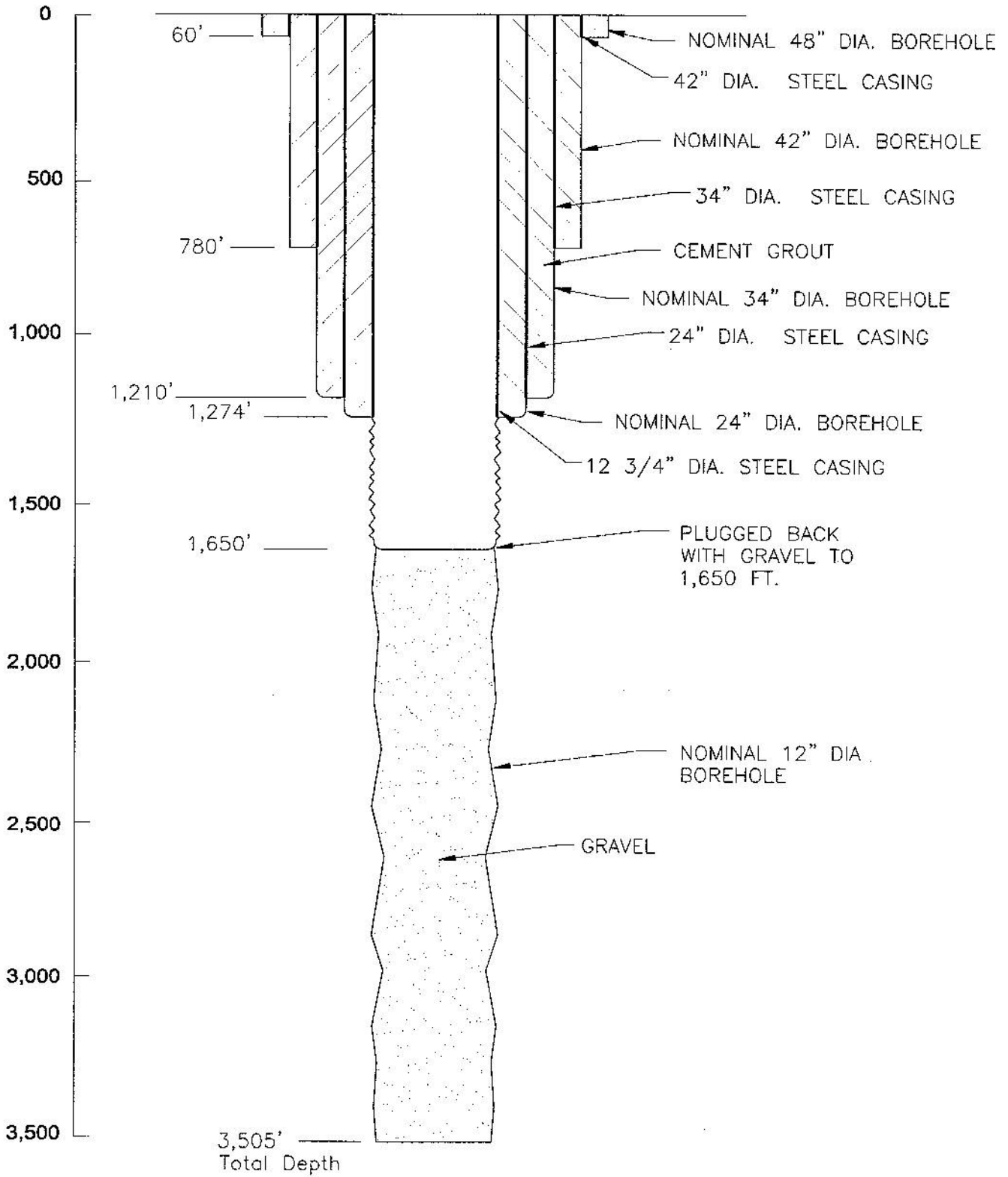
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2/5/97  
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FILE NO. 2052 0370  
DATE 12/11/97

DEPTH BELOW  
PAD SURFACE  
(Feet)

### WEST PORT IW-1



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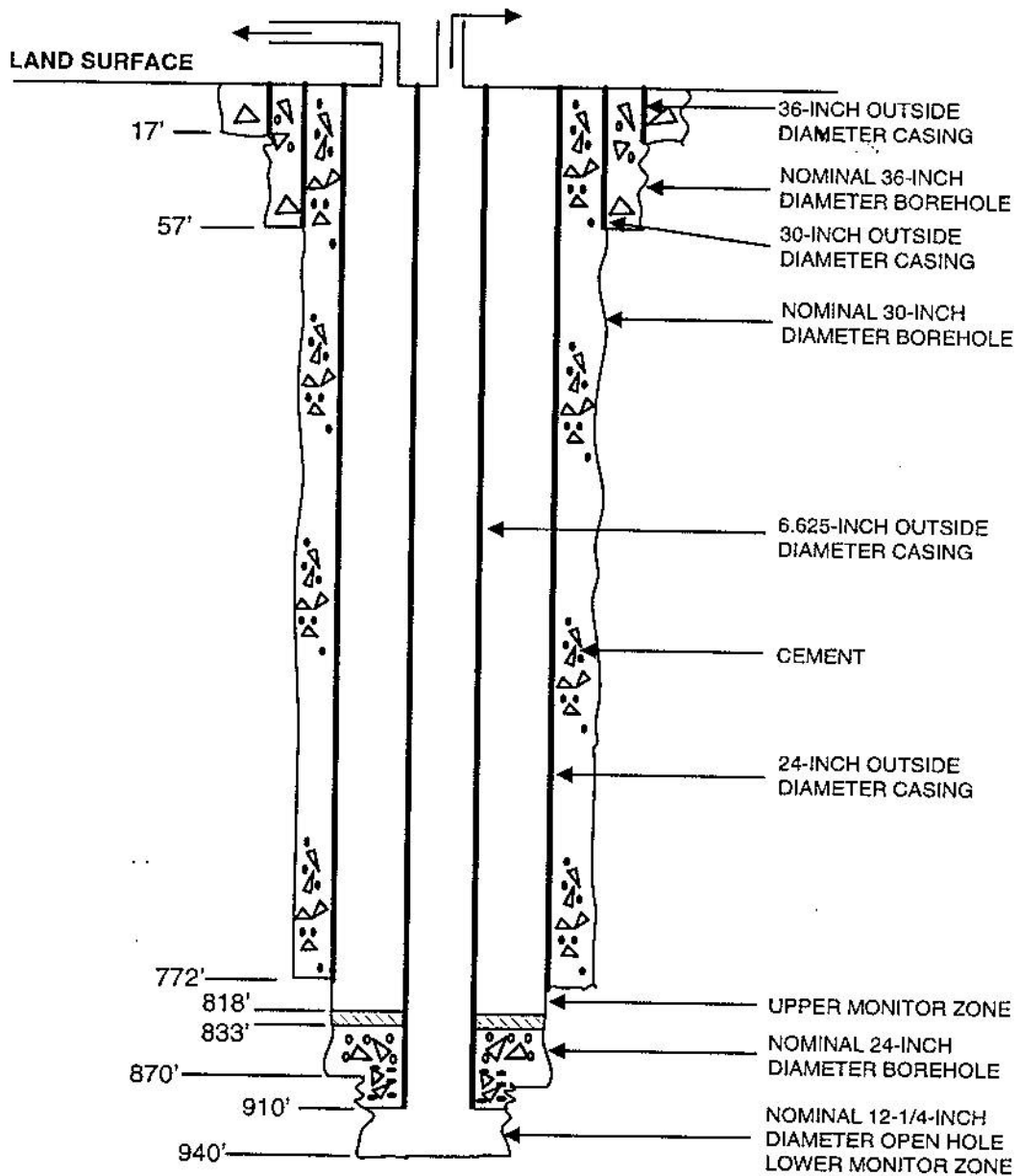
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## WEST PORT

## INJECTION WELL

## FIGURE 2



CHARLOTTE COUNTY UTILITIES  
 WEST PORT WASTEWATER TREATMENT PLANT

DUAL-ZONE MONITOR WELL DZMW-1

Figure 2- 4