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# PUMP CHECK

Pumping Systems Analysts

Hydraulic Test Report

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## CERTIFICATE OF ACCURACY

Customer: Phelan Pinon Hills CSD  
Location: 13150 263rd Street  
Identification: Well #14

Test Date: 09/27/2010

Meter Size: 12" Make: Siemens  
Meter No: 7ME652948102N297 Register: Gal x 1 million

### General Data

Meter read before test: 462.084 Meter read after test: 462.1106

Pipe ID: 12 (Inch) Pipe area: 113.1 (sq.in.) Pressure: 145.0 (Lbs/sq.in.)

### Test Data

#### Test Before Inspection

Test Equipment		Totalizer				Volume			
Test No.	Mano Read	Actual GPM	Second Read	First Read	Diff.	Convert to Gallons	Time in Seconds	Metered GPM	Percent of Flow
1	6.95	786	462.0936	462.09	0.004	4,000	306.66	783	99.6%
2	6.90	780	462.098	462.094	0.0041	4,100	316.22	778	99.7%
3	6.95	786	462.1023	462.098	0.004	4,000	305.93	784	99.8%
Avg.		784.2					Avg.	781.7	99.7%

### Remarks

34.29.290n117.39.656w  
PC 3235/SCE 32127

Approved

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