Cleath & Associates

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July 18, 2006

John Scardino Woodlands Ventures, LLC 31200 Via Colinas, Suite 200 Westlake Village, California 91362

#### SUBJECT: Summer 2006 Ground Water Elevation Monitoring Report for The Woodlands Development, Nipomo Mesa, San Luis Obispo County, California

Dear Mr. Scardino:

This report documents the monitoring of water levels at fifteen wells in the vicinity of The Woodlands project and at the six wells on The Woodlands property. The monitoring program is being performed to enable compliance with Mitigation Measure 4.1-6d of the Woodlands Specific Plan Environmental Impact Report (1998):

"Prior to approval of discretionary development (e.g. prior to recordation of the final map, Development Plan approval), the applicant shall conduct a complete survey of wells that could be affected by cumulative water level interference. The applicant shall then implement means to allow for continued production of these wells under drought conditions to the satisfaction of the County Engineer."

Cleath & Associates conducted a private domestic well survey between March and May 2000 and has been monitoring water levels in selected offsite wells and in The Woodlands wells on a monthly basis since March 1999. Well locations are shown on Figure 1. All of the onsite wells and offsite wells have been land surveyed by Wallace Group to establish map coordinates and monitoring reference point elevations.

#### **Onsite Wells**

Four of the onsite wells were constructed as production wells for the project, with the Highway 1 Monitoring well and the Flintcote well utilized as monitoring wells only. The Highway 1 Monitoring well was installed prior to the production wells to identify the aquifer zones beneath the site, evaluate water quality in these zones, and to determine general design parameters for the production wells. The Flintcote well was drilled in 1944, and the five Woodlands project wells were drilled in 1993 and 1994.

Currently, ground water production is occurring at all four production wells. According to Steve Sievert of Coastal Earthmovers, Inc., permanent pumps have been installed in the Dawn, Mesa, and Highway 1 wells, with a permanent pump being installed at the Homestead well at the time of this report. Electronic flow meters with flow totalizers have been installed in the wells that have permanent pumps. A flow meter will be installed in the Homestead well following pump installation. The flow meters have been installed near each well along the permanent distribution piping, however, temporary irrigation piping taps the line upstream of the meters between the meters and the wells. Prior to installing the flow meters, production volumes for each of the wells has been accomplished by hand tallies written by water truck drivers, and by flow meters located at a pump station that services onsite irrigation systems. Any water bypassing the well meters is currently being measured by water truck drivers and by the pump station meters.

Cleath & Associates has been provided ground water production data from Coastal Earthmovers, Inc. for the period from April 2005 through March 2006, with estimated production data for April through December of 2004. Well production first began in April 2003 at the Homestead well to fill water trucks during project construction. Based on driver's estimates, approximately 6 acre-feet (AF) per month was produced from April 2003 to approximately April 2004 from the Homestead well. Beginning in April 2004 all four onsite production wells were used to provide construction water. An estimated 160 AF was produced from April to December 2004 from the wells, and approximately 174 AF was produced during all of 2005. In addition, well water used for turf irrigation was estimated by Coastal Earthmovers at 240 AF during 11 months from May 2005 through March 2006. Monthly and annual well production for construction usage is summarized in Table 1.

Ground water elevations for the onsite wells and monthly precipitation are shown on Figure 2. Water level data are attached. Seasonal water level fluctuations ranged between approximately 25 and 45 feet in the six onsite wells. The slightly declining average water levels indicated in the hydrograph from the year 1999 through 2005 is a result of changing climatic conditions in the area during that period. Since 2004, average water levels are stable because of higher than normal precipitation amounts during the winter of 2004 - 2005, and the late winter and spring precipitation in 2006.

Water levels dropped as much as 11 feet from January to February 2006 because low precipitation in February resulted in increased irrigation rates in the area. Water levels returned to approximately normal following the increased in rainfall and subsequent decreased irrigation during March and April.

The slightly higher average water levels measured during 1999 and 2000 of the monitoring program reflect the higher than normal precipitation of the mid and late 1990s. Average to below average annual precipitation occurred from the year 2000 through the winter of 2003 - 2004. Historically, water levels generally drop from February through September of each year, after which they recover and rise.

# **Offsite Wells**

Wells 9K4, 15G1, 23E1, 10N, and 22H are currently used as domestic supply wells to single-family homes and are pumped on a regular basis. Wells 10K, 10Q, 14N, and 22G have been inactive since monitoring began. Wells 10R1 and 10R2 are used for domestic and irrigation supply, and have been



pumped on a regular basis since the summer of 2003. Wells 10F and the new well 10R3 are unequipped. Wells 15B3 and 15B4 are equipped, but inactive, and are located on property currently being developed as a new home subdivision. Monitoring at well 23E1 has been discontinued because of access problems to the well. The 15 offsite wells are listed in Table 2.

Ground water elevations for the offsite wells are shown on Figures 3, 4, and 5. Water levels in wells 10F and 9K4 have shown the greatest amount of seasonal fluctuation of all the monitored off-site wells, fluctuating as much as 44 feet. Fluctuations in the other offsite wells penetrating the deeper aquifer or mixed aquifers ranged between 18 feet in well 14N and 37 feet in well 15B4. Water levels in wells penetrating the deeper aquifer or mixed aquifers were between 5 and 12 feet lower in July 2006, than in July 2005. Table 3 shows the aquifers penetrated by the offsite and onsite wells.

Hydrographs of wells 22G, 22H, 10K, 10Q, and 23E1 are relatively flat, compared to hydrographs of all the other wells which fluctuate in response to regional pumping. This data, and the relatively high water levels suggest that these wells have been completed within the unconfined dune sand aquifer, whereas other offsite and onsite wells were either completed within a deeper, confined aquifer, or completed within portions of both aquifers.

#### **Ground Water Movement**

Estimated confined aquifer ground water flow directions and hydraulic gradients on The Woodlands property are shown in Figure 6. Ground water during July 2006 is inferred to flow to the northeast between the Flintcote, Mesa, and Highway 1 wells at an estimated average hydraulic gradient of 0.0036 vertical feet of head loss per horizontal foot of distance. In the northern portion of the property between the Mesa, Dawn and Highway 1 wells, ground water is inferred to flow northerly at an estimated average hydraulic gradient of 0.0007 vertical feet of head loss per horizontal foot of distance.

Wells used for the confined aquifer hydraulic gradient calculations represent the same or similar hydraulic pressure zones. Five onsite wells were used to calculate the hydraulic gradient for the July 2006 monitoring event. The Highway 1 Monitoring well is completed within multiple pressure zones and therefore is not used in gradient calculations.

#### **Conclusions and Recommendations**

Mitigation Measure 4.1-6d of the project EIR requires that the applicant shall implement means to allow for continued production of offsite wells that have been significantly affected by well interference from The Woodlands project. Monthly water level monitoring allows early detection of wells most vulnerable to well interference during drought, and will allow for the mitigation of potentially significant water-level impacts before they occur.



There are 21 wells currently being monitored at the Woodlands project. There are six onsite wells and a total of 15 offsite wells in the program. Based on observed water levels, there are two principal groups of aquifer zones being tapped by the various wells: shallow aquifers (unconfined) and deep aquifers (confined). Table 3 shows the aquifers penetrated by each well in the Woodlands monitoring program.

Water level monitoring results show no evidence of significant water-level impacts to offsite wells from ground water production in the four producing onsite wells. Observed water level fluctuations are related to seasonal changes in precipitation and regional well pumping.

Cleath & Associates recommends the following:

- Abandonment of the Highway 1 monitoring well. The well was installed prior to the production wells to identify the aquifer zones beneath the site, evaluate water quality in these zones, and to determine general design parameters for the production wells. Because the well is completed across multiple aquifer zones, water levels do not compare well with other wells on the site that are completed within the deep zones only. The well should be abandoned in accordance with Department of Water Resources Water Well Standards, Section 23, Requirements for Destroying Wells.
- Installation of a flow meter with a totalizer in the Homestead well. The date of the meter installation should be recorded.
- Installation of a casing liner and filter pack in the Flintcote well to ensure the continued monitoring of the well in the event of failure of the old steel casing.
- Continue to update historical production data from hand tallies and pump station meter readings.

Water level data sheets including depths to ground water, ground water elevations, and changes in water levels for each well are included as an attachment. If you have any questions regarding this letter report, please call our office.

Sincerely,

Dulk killen

David R. Williams, RG 7715 Associate Geologist

attachments

cc. Tom Whelan

Volumes in acre-feet						
D. A.	Well					
Date	Homestead	Hwy 1	Mesa	Dawn	Lotai	
*Apr-03 to Apr- 04 Totals	72	0	0	0	72	
Apr-04	7.66	5.72	1.49	10.23	25.10	
May-04	7.14	4.03	0	11.67	22.84	
Jun-04	17.76	4.15	0	8.26	30.17	
Jul-04	5.14	8.09	0	10.59	23.82	
Aug-04	13.32	0	2.04	9.14	24.50	
Sep-04	8.26	0	2.96	1.66	12.88	
Oct-04	6.34	0	1.44	0.2	7.98	
Nov-04	4.38	0	0	0.99	5.37	
Dec-04	7.11	0	0	0.22	7.33	
Apr-04 through						
Dec-04 Totals	77.1	21.99	7.92	52.96	160	
Jan-05	4.57	0	0	0	4.57	
Feb-05	6.49	0	0	0	6.49	
Mar-05	2.50	0	0	0	2.50	
Apr-05	7.66	5.72	1.49	10.23	25.10	
May-05	7.14	4.03	0	11.67	22.84	
Jun-05	17.76	4.15	0	8.26	30.17	
Jul-05	5.14	8.09	0	10.59	23.82	
Aug-05	13.32	0	2.04	9.14	24.50	
Sep-05	8.26	0	2.96	1.66	12.88	
Oct-05	6.34	0	1.44	0.2	7.98	
Nov-05	4.38	0	0	0.99	5.37	
Dec-05	7.11	0	0	0.22	7.33	
Jan-05 through						
Dec-05 Totals	90.67	21.99	7.92	52.96	174	
Jan-06	4.57	0	0	0	4.57	
Feb-06	6.49	0	0	0	6.49	
Through 3/16/06	2.5	0	0	0	2.5	
	Water truck usage based on estimates and truck tallevs:					
Turf irrigation from metered pump station from May through Mar-06:					240	
	Total well p	roduction es	timate throu	1gh 3/16/06:	650	

# Table 1Woodlands Water Useage Summary

Notes: \*Estimate by Coastal Earthmovers based on number of trucks running.

Production for April through December 2004, shown in italics, was estimated by Coastal Earthmovers based on 2005 production.





# **EXPLANATION:**



# Figure 6

Onsite Ground Water Elevati Contours on July 12, 2006 for Confined Aquifer Zones

# The Woodlands

Cleath & Associates July 2006





# **EXPLANATION:**



# Onsite and Offsite Monitor Well Location Map

# The Woodlands

Cleath & Associates July 2006



# Table 2Woodlands Offsite Wells

Well Number	Reference Point	Total depth (in feet)	Well Type	Well Status	Date Monitoring Began	Drillers	Year Drilled	Comments
11N/35W-14N	Top of sounding tube (271.2)		Irrigation	Equipped, inactive	Nov-00	Floyd V. Wells	1975	
11N/35W-10F	Steel plate on top of casing (277.9)	600	School supply & Irrigation	Unequipped	Dec-03	Enloe Well Drilling	2002	Cascading water enters well at approximately 206 feet depth
11N/35W-10N	Top of casing (246.0)	360	Domestic	Active	Oct-00	Floyd V. Wells	1981	Discontinued Feb-01, Resumed monitoring in Nov-04
11N/35W-23E1	Top of casing (298.5)	460	Domestic	Active	Jun-03	Water Well Supply	1992	Discontinued Feb-05
11N/35W-22G	Top of casing (279.8)		Domestic	Equipped, inactive	Feb-03			
11 <b>N/35W-15G</b> 1	Top of sounding tube (234.8)	380	Domestic	Active	Oct-00	Water Well Supply	1985	Pump set at 225 feet depth
11N/35W-10R1	Top of casing (275)	353	Irrigation	Active	Dec-05			
11N/35W-10R2	Top of casing (269.1)	365	Domestic / Irrigation	Active	Nov-03	Longwell	1956	Pumping often
11N/35W-10R3	Top of casing (est. 276)		Domestic	Unequipped	Apr-06			
11N/35W-9K4	Top of sounding port (County GPS=168.53)		Domestic	Active	Jan-2004 by Cleath & Associates	Floyd V. Wells	1960's	Monitored by County Public Works Dept. in October and April since 1973
11N/35W-10K	Top of casing (249.3)	210	Domestic	Un <b>e</b> quipped	Feb-05			
11N/35W-22H	Top of casing (270.1)		Domestic	Active	Dec-04			
11N/35W-10Q	Top of casing (284.5)	257	Domestic	Inactive	May-05			
11N/35W-15B3	Concrete slab (237.6)	500	Domestic	Inactive	Sep-05	Central Coast	2005	Unimproved lots
11 <b>N/35W-15B</b> 4	Concrete slab (244.8)	500	Domestic	Inactive	Sep-05	Central Coast	2005	Unimproved lots



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Figure 4

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	Aquifer				
Common Well Name	Deep Aquifer (confined)	Shallow Aquifer (water table)	Mixed Aquifers		
Mesa	Х				
Dawn	X				
Hwy. 1 Production	Х				
Hwy. 1 Monitoring			Х		
Homestead	X				
Flintcote	X				
11N/35W-14N			X		
11N/35W-10F	Х				
11N/35W-10N			X		
11N/35W-23E1		X			
11N/35W-22G		X			
11N/35W-15G1			X		
11N/35W-10R1			X		
11N/35W-10R2			X		
11N/35W-10R3			X		
11N/35W-9K4		,	X		
11N/35W-10K		Х			
11N/35W-22H		x			
11N/35W-10Q		X			
11N/35W-15B3	Х				
11N/35W-15B4	X				

#### Table 3

# Aquifers Penetrated by Woodlands Onsite and Offsite Wells

# Water levels Mesa Road Well The Woodlands Onsite

Reference Point: (through 10/16/05)

243.3 feet above sea level

Reference Point:

246.7 feet above sea level

	240.		
Date	Depth	Water Elev.	Change
3/2/99	196.51	46.79	
4/5/99	193.65	49.65	-2.86
5/12/99	208.17	35.13	14.52
6/9/99	210.72	32.58	2.55
7/16/99	220.75	22.55	10.03
8/12/99	218.09	25.21	-2.66
9/14/99	217.36	25.94	-0.73
10/14/99	215.25	28.05	-2.11
11/16/99	202.82	40.48	-12.43
12/15/99	201.51	41.79	-1.31
1/14/00	201.49	41.81	-0.02
2/15/00	190.94	52.36	-10.55
3/17/00	196.15	47.15	5.21
4/18/00	200.97	42.33	4.82
5/16/00	209.48	33.82	8.51
6/14/00	214.23	29.07	4.75
7/17/00	217.15	26.15	2.92
8/16/00	223.06	20.24	5.91
9/15/00	223.77	19.53	0.71
10/12/00	216.67	26.63	-7.10
11/10/00	205.96	37.34	-10.71
12/15/00	202.10	41.20	-3.86
1/15/01	195.96	47.34	-6.14
2/15/01	192.63	50.67	-3.33
3/16/01	191.13	52.17	-1.50
4/16/01	197.75	45.55	6.62
5/15/01	211.18	32.12	13.43
6/18/01	218.73	24.57	7.55
7/16/01	219.28	24.02	0.55
8/16/01	219.83	23.47	0.55
9/17/01	222.22	21.08	2.39
10/18/01	214.53	28.77	-7.69
11/26/01	197.09	46.21	-17.44
12/27/01	192.06	51.24	-5.03
2/18/02	196.38	46.92	4.32
3/13/02	199.74	43.56	3.36
4/18/02	211.57	31.73	11.83
5/15/02	213.26	30.04	1.69
6/13/02	218.88	24.42	5.62
7/16/02	222.75	20.55	3.87
8/15/02	227.89	15.41	9.01
9/18/02	227.00	16.30	-0.89
10/18/02	222.02	21.28	-4.98
11/15/02	205.19	38.11	-16.83
12/23/02	196.74	46.56	-8.45
1/15/03	195.75	47.55	-0.99
2/24/03	197.60	45.70	1.85

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# Water levels Mesa Road Well The Woodlands Onsite

Reference Point: (through 10/16/05)	243.	3 feet above sea	level
Reference Point: (from 11/20/05)	246.7	7 feet above sea	level
Date	Depth	Water Elev.	Change
3/14/03	200.87	42.43	3.27
4/15/03	205.38	37.92	4.51
5/15/03	214.25	29.05	8.87
6/17/03	222.43	20.87	8.18
8/15/03	230.47	12.83	8.04
9/24/03	226.93	16.37	-3.54
10/20/03	220.2	23.10	-6.73
11/18/03	225_31	17.99	5.11
12/31/03	203.42	39.88	-21.89
1/19/04	203.62	39.6 <b>8</b>	0.20
2/17/04	204.84	38.46	1.22
3/12/04	207.72	35.58	2.88
4/15/04	213.21	30.09	5.49
5/17/04	231.58	11.72	18.37
6/15/04	231.61	11.69	0.03
7/16/04	237.63	5.67	6.02
8/26/04	236.65	6.65	-0.98
9/17/04	240.16	3.14	3.51
12/14/04	213.6	29.70	-26.56
1/19/05	203.67	39.63	-9.93
2/16/05	201.25	42.05	-2.42
3/17/05	210	33.30	8.75
4/18/05	214.70	28.60	4.70
5/17/05	215.07	28.23	0_37
6/24/05	230.79	12.51	15.72
7/13/05	231.84	11.46	1.05
8/19/05	242	1.30	10.16
9/18/05	242.89	0.41	0.89
10/16/05	238.04	5.26	-4.85
11/20/05	no access		
12/18/05	no access		
1/13/06	pumping	hugh a	
2/15/06	216.96	29.74	-21.08
3/13/06	pumping		
4/17/06	205.3	41.40	-11.66
5/16/06	pumping		
6/14/06	233.9	12.80	28.60
7/12/06	245.42	1.28	11.52

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# Water levels Dawn Well

# The Woodlands Onsite

Reference Point:

248.1 feet above sea level

(through 2/15/05) Reference Point:

233.8 feet above sea level

(Ifom 4/18/05)			
Date	Depth	Water Elev.	Change
3/2/99	214.33	33.77	
4/5/99	210.96	37.14	-3.37
5/12/99	225.20	22.90	14.24
6/9/99	229.21	18.89	4.01
7/16/99	233.67	14.43	4.46
8/12/99	233.55	14.55	-0.12
9/14/99	231.49	16.61	-2.06
10/14/99	231.03	17.07	-0.46
11/16/99	220.46	27.64	-10.57
12/15/99	218.23	29.87	-2.23
1/14/00	219.30	28.80	1.07
2/15/00	206.79	41.31	-12.51
3/17/00	207.77	40.33	0.98
4/18/00	217.77	30.33	10.00
5/16/00	228.61	19.49	10.84
6/14/00	234.62	13.48	16.85
7/17/00	236.36	11.74	18.59
8/16/00	239.55	8.55	21.78
9/15/00	239.57	8.53	21.80
10/12/00	229.02	19.08	11.25
11/10/00	220.07	28.03	-8.54
12/15/00	220.75	27.35	-13.87
1/15/01	212.50	35.60	-23.86
2/15/01	208.30	39.80	-31.25
3/16/01	205.05	43.05	-3.25
4/16/01	212.84	35.26	7.79
5/15/01	228.38	19.72	15.54
6/18/01	234.88	13.22	6.50
7/16/01	236.09	12.01	1.21
8/16/01	238.94	9.16	2.85
9/17/01	236.57	11.53	-2.37
10/18/01	231.20	16.90	-5.37
11/26/01	212.88	35.22	-18.32
12/27/01	207.58	40.52	-5.30
2/18/02	211.13	36.97	3.55
3/13/02	214.58	33.52	3.45
4/18/02	223.98	24.12	9.40
5/15/02	231.31	16.79	7.33
6/13/02	237.23	10.87	5.92
7/16/02	241.72	6.38	4.49
8/15/02	241.94	6.16	0.22
9/18/02	241.33	6.77	-0.61
10/18/02	235.42	12.68	-5.91
11/15/02	220.88	27.22	-14.54
12/23/02	212.27	35.83	-8.61
1/15/03	210.51	37.59	-1.76
2/24/03	212.33	35.77	1.82

Water levels Dawn Well					
The Woodlands Onsite					
Reference Point:	248.	feet above sea	level		
(through 2/15/05)					
Reference Point:	233.8	feet above sea	level		
Dete	Donth	Water Flow	Change		
Date			Change		
3/14/03	216.54	31.56	4.21		
4/15/03	221.70	20.34	3.22		
5/15/03	222.30		12.67		
6/17/03	236.23	11.8/	13.67		
8/15/03	244.40	3.70	8.17		
9/24/03	243.89	4.21	-0.51		
	239.31	8.79	-4.58		
11/18/03	209.96	38.14	-29.35		
12/31/03	214.08	34.02	4.12		
1/19/04	214.72	33.38	0.64		
2/1//04	215.80	32.30	1.08		
4/15/04	222.99	25.11	/.19		
5/1//04	238.78	9.32	15.79		
6/15/04	248.02	0.08	9.24		
7/16/04	250.39	-2.29	2.37		
8/23/04	251.14	-3.04	0.75		
9/17/04	253.52	-5.42	2.38		
10/18/04	240.57	7.53	-12.95		
11/16/04	221.6	26.50	-18.97		
12/14/04	219.85	28.25	-1.75		
1/19/05	211.53	36.57	-8.32		
2/15/05	210.85	37.25	-0.68		
4/18/05	pumping				
5/19/05	216.56	17.24	5.71		
6/24/05	pumping				
7/18/05	232.89	0.91	16.33		
8/19/05	pumping				
9/18/05	pumping				
10/16/05	hung up				
11/20/05	222.00	11.80	-10.89		
12/18/05	214.91	18.89	-7.09		
1/13/06	206.08	27.72	-8.83		
2/15/06	217.22	16.58	11.14		
3/13/06	204.32	29.48	-12.90		
4/17/06	202.2	31.60	-2.12		
5/16/06	217.14	16.66	14.94		
6/14/06	229.95	3.85	12.81		
7/12/06	236.24	-2.44	6.29		

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# Water Levels Flintcote Well The Woodlands Onsite

Reference Point:	241
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41.6 feet above sea level

10/3/4419546.60 $8/1/92$ 23110.6036.00 $3/2/99$ 195.9145.69-35.09 $4/5/99$ 194.0847.52-1.83 $5/12/99$ 205.6335.9711.55 $69/99$ 209.8831.724.25 $7/16/99$ 216.5425.066.66 $8/12/99$ 215.6425.96-9.90 $9/14/99$ 215.1826.42-0.46 $10/14/99$ 212.6828.92-2.50 $11/16/99$ 204.5337.07-8.15 $12/15/99$ 201.8139.79-2.72 $1/14/00$ 202.3939.210.58 $2/15/00$ 192.0549.55-0.45 $4/18/00$ 203.8837.7211.83 $5/16/00$ 209.4932.115.61 $6/14/00$ 212.1229.482.63 $7/17/00$ 216.9024.704.78 $8/16/00$ 218.7822.821.88 $9/15/00$ 219.8721.731.09 $10/12/00$ 214.5127.09-5.36 $11/10/00$ 204.0937.51-10.42 $12/15/01$ 194.2147.39-4.17 $3/16/01$ 197.9043.707.56 $5/15/01$ 210.2131.3912.31 $6/18/01$ 215.5126.095.30 $7/16/01$ 217.1724.431.66 $8/16/01$ 217.9823.62-0.03 $10/18/01$ 217.9823.62-0.03 $10/18/01$ 217.98<	Date	Depth	Water Elev.	Change
8/1/92     231     10.60     36.00 $3/2/99$ 195.91     45.69     -35.09 $4/5/99$ 194.08     47.52     -1.83 $5/12/99$ 205.63     35.97     11.55 $6'9/99$ 209.88     31.72     4.25 $7/16'99$ 216.54     25.06     6.66 $8/12'99$ 215.64     25.96     -0.90 $9/14'99$ 215.18     26.42     -0.46       10/14'99     212.68     28.92     -2.50       11/16'99     204.53     37.07     -8.15       12/15'00     192.50     49.10     -9.89 $3/17/00$ 192.05     49.55     -0.45 $4/18'00$ 203.88     37.72     11.83 $5/16'00$ 209.49     32.11     5.61 $6/14'00$ 212.12     29.48     2.63 $7/17'00$ 216.50     24.70     4.78 $8/16'00$ 218.78     22.82     1.88 $9'15'00$ 219.87     21.73	10/3/44	195	46.60	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	8/1/92	231	10.60	36.00
4/5099194.08 $47.52$ $-1.83$ $5/12/99$ 205.6335.9711.55 $609099$ 209.8831.72 $4.25$ $7/16999$ 216.5425.966.66 $8/12/99$ 215.6425.96 $-0.90$ $9/14/99$ 215.1826.42 $-0.46$ $10/14/99$ 212.6828.92 $-2.50$ $11/16/99$ 204.5337.07 $-8.15$ $12/15/99$ 201.8139.79 $-2.72$ $11/16/99$ 202.3939.21 $0.58$ $2/15/00$ 192.5049.10 $-9.89$ $3/17/00$ 192.0549.55 $-0.45$ $4/18/00$ 203.8837.7211.83 $5/16/00$ 209.4932.115.61 $6/14/00$ 212.1229.482.63 $7/17/00$ 216.9024.704.78 $8/16/00$ 219.8721.731.09 $10/12/00$ 214.5127.09 $-5.36$ $11/10/00$ 204.0937.51 $-10.42$ $12/15/01$ 198.3843.22 $-4.50$ $2/15/01$ 190.3451.26 $-3.87$ $4/16/01$ 197.9043.707.56 $5/15/01$ 210.2131.3912.31 $6/18/01$ 215.5126.095.30 $7/16/01$ 217.1724.431.66 $8/16/00$ 218.79 $-5.17$ $11/10/02$ 202.338.97 $-5.85$ $2/15/01$ 210.2131.3912.31 $6/18/01$ 215.0526.554.117<	3/2/99	195.91	45.69	-35.09
5/12/99     205.63     35.97     11.55       69099     209.88     31.72     4.25       7/1609     215.64     25.06     6.66 $8/12/99$ 215.64     25.96     4.90       9/14/99     215.18     26.42     -0.46       10/14/99     212.68     28.92     -2.50       11/16/99     204.53     37.07     -8.15       12/15/99     201.81     39.79     -2.72       1/14/00     202.39     39.21     0.58       2/15/00     192.05     49.55     -0.45       4/18/00     203.88     37.72     11.83       5/16/00     209.49     32.11     5.61       6/14/00     212.12     29.48     2.63       7/17/00     216.59     24.70     4.78       8/16/00     218.78     22.82     1.88       9/15/00     219.87     21.73     1.09       10/12/00     214.51     27.09     -5.36       11/10/00     204.09     37.51     -10.42	4/5/99	194.08	47.52	-1.83
6/9/99     209.88     31.72     4.25       7/16/99     216.54     25.06     6.66       8/12/99     215.64     25.96     -0.90       9/14/99     215.18     26.42     -0.46       10/14/99     212.68     28.92     -2.50       11/16/99     204.53     37.07     -8.15       12/15/99     201.81     39.79     -2.72       1/14/00     202.39     39.21     0.58       2/15/00     192.05     49.55     -0.45       3/17/00     192.05     49.55     -0.45       4/18/00     203.88     37.72     11.83       5/16/00     209.49     32.11     5.61       6/14/00     212.12     29.48     2.63       7/17/00     216.90     24.70     4.78       8/16/00     218.78     22.82     1.88       9/15/00     219.87     21.73     1.09       10/12/00     214.51     27.09     -5.36       11/16/01     198.38     43.22     -4.50 </td <td>5/12/99</td> <td>205.63</td> <td>35.97</td> <td>11.55</td>	5/12/99	205.63	35.97	11.55
7/16/99 $216.54$ $25.06$ $6.66$ $8/12/99$ $215.64$ $25.96$ $-0.90$ $9/14/99$ $215.18$ $26.42$ $-0.46$ $10/14/99$ $212.68$ $28.92$ $-2.50$ $11/16/99$ $204.53$ $37.07$ $-8.15$ $12/15/99$ $201.81$ $39.79$ $-2.72$ $1/14/00$ $202.39$ $39.21$ $0.58$ $2/15/00$ $192.50$ $49.10$ $-9.89$ $3/17/00$ $192.05$ $49.55$ $-0.45$ $4/18/00$ $203.88$ $37.72$ $11.83$ $5/16/00$ $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $199.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $212.81$ $28.79$ $-5.17$ $11/126/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.8$	6/9/99	209.88	31.72	4.25
8/12/99 $215.64$ $25.96$ $-0.90$ $9/14/99$ $215.18$ $26.42$ $-0.46$ $10/14/99$ $212.68$ $28.92$ $-2.50$ $11/16/99$ $204.53$ $37.07$ $-8.15$ $12/15/99$ $201.81$ $39.79$ $-2.72$ $1/14/00$ $202.39$ $39.21$ $0.58$ $2/15/00$ $192.50$ $49.10$ $-9.89$ $3/17/00$ $192.05$ $49.55$ $-0.45$ $4/18/00$ $203.88$ $37.72$ $11.83$ $5/16/00$ $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $194.21$ $47.39$ $-4.17$ $3/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $212.81$ $28.79$ $-5.17$ $11/126/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.97$ $41.87$ $2.2$	7/16/99	216.54	25.06	6.66
9/14/99 $215.18$ $26.42$ $-0.46$ $10/14/99$ $212.68$ $28.92$ $-2.50$ $11/16/99$ $204.53$ $37.07$ $-8.15$ $12/15/99$ $201.81$ $39.79$ $-2.72$ $1/14/00$ $202.39$ $39.21$ $0.58$ $2715/00$ $192.50$ $49.10$ $-9.89$ $3/17/00$ $192.05$ $49.55$ $-0.45$ $4/18/00$ $203.88$ $37.72$ $11.83$ $5/16/00$ $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $199.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/126/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $202.24$ $21.36$ $5.19$ $8/15/02$ $202.4$ $21.36$	8/12/99	215.64	25.96	-0.90
10/14/99 $212.68$ $28.92$ $-2.50$ $11/16/99$ $204.53$ $37.07$ $8.15$ $12/15/99$ $201.81$ $39.79$ $-2.72$ $1/14/00$ $202.39$ $39.21$ $0.58$ $2/15/00$ $192.50$ $49.10$ $-9.89$ $3/17/00$ $192.05$ $49.55$ $-0.45$ $4/18/00$ $203.88$ $37.72$ $11.83$ $5/16/00$ $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $4.50$ $2/15/01$ $194.21$ $47.39$ $4.17$ $3/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$	9/14/99	215.18	26.42	-0.46
11/16/99 $204.53$ $37.07$ $8.15$ $12/15/99$ $201.81$ $39.79$ $-2.72$ $1/14/00$ $202.39$ $39.21$ $0.58$ $2/15/00$ $192.05$ $49.10$ $-9.89$ $3/17/00$ $192.05$ $49.55$ $-0.45$ $4/18/00$ $203.88$ $37.72$ $11.83$ $5/16/00$ $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $4.50$ $2/15/01$ $194.21$ $47.39$ $4.17$ $3/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.24$ $21.36$ $5.19$ $8/15/02$ $220.24$ $21.36$ $5.19$	10/14/99	212.68	28.92	-2.50
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	11/16/99	204.53	37.07	-8.15
1/14/00 $202.39$ $39.21$ $0.58$ $2/15/00$ $192.50$ $49.10$ $9.89$ $3/17/00$ $192.05$ $49.55$ $0.45$ $4/18/00$ $203.88$ $37.72$ $11.83$ $5/16/00$ $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $200.288$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $194.21$ $47.39$ $-4.17$ $3/16/01$ $199.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ <td>12/15/99</td> <td>201.81</td> <td>39.79</td> <td>-2.72</td>	12/15/99	201.81	39.79	-2.72
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1/14/00	202.39	39.21	0.58
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2/15/00	192.50	49.10	-9.89
4/18/00203.8837.7211.83 $5/16/00$ 209.4932.115.61 $6/14/00$ 212.1229.482.63 $7/17/00$ 216.9024.704.78 $8/16/00$ 218.7822.821.88 $9/15/00$ 219.8721.731.09 $10/12/00$ 214.5127.09-5.36 $11/10/00$ 204.0937.51-10.42 $12/15/00$ 202.8838.72-1.21 $1/15/01$ 198.3843.22-4.50 $2/15/01$ 194.2147.39-4.17 $3/16/01$ 199.3451.26-3.87 $4/16/01$ 197.9043.707.56 $5/15/01$ 210.2131.3912.31 $6/18/01$ 215.5126.095.30 $7/16/01$ 217.1724.431.66 $8/16/01$ 218.0123.590.84 $9/17/01$ 217.9823.62-0.03 $10/18/01$ 212.8128.79-5.17 $11/26/01$ 198.4843.12-14.33 $12/27/01$ 192.6348.97-5.85 $2/18/02$ 197.4744.134.84 $3/13/02$ 199.7341.872.26 $4/18/02$ 207.4934.117.76 $5/15/02$ 210.8830.723.39 $6/13/02$ 215.0526.554.17 $7/16/02$ 220.2421.365.19 $8/15/02$ 202.4221.365.19 $8/15/02$ 210.8132.505.51 $9/18/02$	3/17/00	192.05	49.55	-0.45
5/16/00 $209.49$ $32.11$ $5.61$ $6/14/00$ $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $194.21$ $47.39$ $-4.17$ $3/16/01$ $190.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/25/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $197.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.28$ $30.72$ $3.39$ $6/13/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $223.25$ $18.35$ $-1.12$ $9/18/02$ $223.25$ $18.35$ $-1.12$ $9/18/02$ $223.25$ $18.35$ $-1.12$ <td>4/18/00</td> <td>203.88</td> <td>37.72</td> <td>11.83</td>	4/18/00	203.88	37.72	11.83
6/14/00 $212.12$ $29.48$ $2.63$ $7/17/00$ $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $194.21$ $47.39$ $-4.17$ $3/16/01$ $190.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $224.37$ $17.23$ $4.13$ $9/18/02$ $223.25$ $18.35$ $-1.12$ </td <td>5/16/00</td> <td>209.49</td> <td>32.11</td> <td>5.61</td>	5/16/00	209.49	32.11	5.61
7/17/00 $216.90$ $24.70$ $4.78$ $8/16/00$ $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $194.21$ $47.39$ $-4.17$ $3/16/01$ $190.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $224.37$ $17.23$ $4.13$ $9/18/02$ $223.25$ $18.35$ $-1.12$ $10/18/02$ $224.37$ $17.23$ $4.13$ <	6/14/00	212,12	29.48	2.63
8/16/00 $218.78$ $22.82$ $1.88$ $9/15/00$ $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $-4.50$ $2/15/01$ $194.21$ $47.39$ $-4.17$ $3/16/01$ $190.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $224.37$ $17.23$ $4.13$ $9/18/02$ $223.25$ $18.35$ $-1.12$ $10/18/02$ $223.25$ $18.35$ $-1.12$	7/17/00	216.90	24.70	4.78
9/15/00 $219.87$ $21.73$ $1.09$ $10/12/00$ $214.51$ $27.09$ $-5.36$ $11/10/00$ $204.09$ $37.51$ $-10.42$ $12/15/00$ $202.88$ $38.72$ $-1.21$ $1/15/01$ $198.38$ $43.22$ $4.50$ $2/15/01$ $194.21$ $47.39$ $4.17$ $3/16/01$ $199.34$ $51.26$ $-3.87$ $4/16/01$ $197.90$ $43.70$ $7.56$ $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $224.37$ $17.23$ $4.13$ $9/18/02$ $223.25$ $18.35$ $-1.12$ $10019/02$ $212.35$ $18.35$ $-1.12$ $10019/02$ $223.25$ $18.35$ $-1.12$	8/16/00	218.78	22.82	1.88
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	9/15/00	219.87	21.73	1.09
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	10/12/00	214.51	27.09	-5.36
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	11/10/00	204.09	37.51	-10.42
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	12/15/00	202.88	38.72	-1.21
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1/15/01	198.38	43.22	-4.50
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2/15/01	194.21	47.39	-4.17
4/16/01197.90 $43.70$ 7.56 $5/15/01$ $210.21$ $31.39$ $12.31$ $6/18/01$ $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $224.37$ $17.23$ $4.13$ $9/18/02$ $223.25$ $18.35$ $-1.12$	3/16/01	190.34	51.26	-3.87
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4/16/01	197.90	43.70	7.56
6/18/01 $215.51$ $26.09$ $5.30$ $7/16/01$ $217.17$ $24.43$ $1.66$ $8/16/01$ $218.01$ $23.59$ $0.84$ $9/17/01$ $217.98$ $23.62$ $-0.03$ $10/18/01$ $212.81$ $28.79$ $-5.17$ $11/26/01$ $198.48$ $43.12$ $-14.33$ $12/27/01$ $192.63$ $48.97$ $-5.85$ $2/18/02$ $197.47$ $44.13$ $4.84$ $3/13/02$ $199.73$ $41.87$ $2.26$ $4/18/02$ $207.49$ $34.11$ $7.76$ $5/15/02$ $210.88$ $30.72$ $3.39$ $6/13/02$ $215.05$ $26.55$ $4.17$ $7/16/02$ $220.24$ $21.36$ $5.19$ $8/15/02$ $224.37$ $17.23$ $4.13$ $9/18/02$ $223.25$ $18.35$ $-1.12$	5/15/01	210.21	31.39	12.31
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	6/18/01	215.51	26.09	5.30
8/16/01     218.01     23.59     0.84       9/17/01     217.98     23.62     -0.03       10/18/01     212.81     28.79     -5.17       11/26/01     198.48     43.12     -14.33       12/27/01     192.63     48.97     -5.85       2/18/02     197.47     44.13     4.84       3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	7/16/01	217.17	24.43	1.66
9/17/01     217.98     23.62     -0.03       10/18/01     212.81     28.79     -5.17       11/26/01     198.48     43.12     -14.33       12/27/01     192.63     48.97     -5.85       2/18/02     197.47     44.13     4.84       3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	8/16/01	218.01	23.59	0.84
10/18/01     212.81     28.79     -5.17       11/26/01     198.48     43.12     -14.33       12/27/01     192.63     48.97     -5.85       2/18/02     197.47     44.13     4.84       3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	9/17/01	217.98	23.62	-0.03
11/26/01     198.48     43.12     -14.33       12/27/01     192.63     48.97     -5.85       2/18/02     197.47     44.13     4.84       3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	10/18/01	212.81	28.79	-5.17
12/27/01     192.63     48.97     -5.85       2/18/02     197.47     44.13     4.84       3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     223.25     18.35     -1.12       10/18/02     223.25     18.35     -1.12	11/26/01	198.48	43.12	-14.33
2/18/02     197.47     44.13     4.84       3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     223.25     18.35     -1.12       19/18/02     223.25     18.35     -1.12	12/27/01	192.63	48.97	-5.85
3/13/02     199.73     41.87     2.26       4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	2/18/02	197.47	44.13	4.84
4/18/02     207.49     34.11     7.76       5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	3/13/02	199.73	41.87	2.26
5/15/02     210.88     30.72     3.39       6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	4/18/02	207.49	34.11	7.76
6/13/02     215.05     26.55     4.17       7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	5/15/02	210.88	30.72	3.39
7/16/02     220.24     21.36     5.19       8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12	6/13/02	215.05	26.55	4,17
8/15/02     224.37     17.23     4.13       9/18/02     223.25     18.35     -1.12       10/18/02     218.21     23.20     5.04	7/16/02	220.24	21.36	5.19
<u>9/18/02</u> 223.25 18.35 -1.12	8/15/02	224.37	17.23	4.13
10/18/02 218 21 22 20 5.04	9/18/02	223.25	18.35	-1.12
IVI 10/18/02 218.21 23.39 -3.04	10/18/02	218.21	23.39	-5.04
11/15/02 205.17 36.43 -13.04	11/15/02	205.17	36.43	-13.04
12/23/02 198.54 43.06 -6.63	12/23/02	198.54	43.06	-6.63
1/15/03 195.93 45.67 -2.61	1/15/03	195.93	45.67	-2.61
2/24/03 198.45 43.15 2.52	2/24/03	198 45	43.15	2.52
3/14/03 199.01 42.59 0.56	3/14/03	199.01	42.59	0.56
4/15/03 206.65 34.95 7.64	4/15/03	206.65	34.95	7.64

# Water Levels Flintcote Well

The Woodlands Onsite

Reference Point:

241.6 feet above sea level

Date	Depth	Water Elev.	Change
5/15/03	208.68	32.92	2.03
6/17/03	218.73	22.87	10.05
8/15/03	225.73	15.87	7.00
9/24/03	224.87	16.73	-0.86
10/20/03	219.99	21.61	-4.88
11/18/03	209.67	31.93	-10.32
12/31/03	201.22	40.38	8.45
1/19/04	201.06	40.54	-0.16
2/17/04	203.17	38.43	2.11
4/15/04	209.32	32.28	6.15
5/17/04	222.58	19.02	13.26
6/15/04	230.12	11.48	7.54
7/16/04	232.95	8.65	2.83
8/23/04	234.25	7.35	1.30
9/17/04	236.52	5.08	2.27
10/18/04	220.04	21.56	-16.48
11/16/04	208.78	32.82	-11.26
12/14/04	208.14	33.46	-0.64
1/19/05	198.47	43.13	-9.67
2/16/05	199.91	41.69	1.44
3/17/05	202.25	39.35	2.34
4/18/05	208.85	32.75	6.60
5/17/05	210.21	31.39	1.36
6/24/05	223.84	17.76	13.63
7/13/05	225.88	15.72	2.04
8/18/05	228.15	13.45	2.27
9/18/05	233.33	8.27	5.18
10/16/05	235.43	6.17	2.10
11/20/05	216.93	24.67	-18.50
12/18/05	212.46	29.14	-4.47
1/13/06	203.50	38.10	-8.96
2/15/06	210.82	30.78	7.32
3/13/06	203.28	38.32	-7.54
4/17/06	201.15	40.45	-2.13
5/16/06	215.13	26.47	13.98
7/12/06	233.3	8.30	18.17

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# Water levels Highway 1 Production Well

The Woodlands Onsite

Reference Point:

245.3 feet above sea level

Date	Depth	Water Elev.	Change
3/2/99	207.24	38.06	
4/5/99	204.77	40.53	-2.47
5/12/99	217.31	27.99	12.54
6/9/99	221.33	23.97	4.02
7/16/99	228.24	17.06	6.91
8/12/99	227.54	17.76	-0.70
9/14/99	225.75	19.55	-1.79
10/14/99	224.66	20.64	-1.09
11/16/99	212.89	32.41	-11.77
12/15/99	211.22	34.08	-1.67
1/14/00	211.85	33.45	0.63
2/15/00	201.33	43.97	-10.52
3/17/00	203.39	41.91	2.06
4/18/00	211.94	33.36	8.55
5/16/00	219.96	25.34	8.02
6/14/00	225.13	20.17	5.17
7/17/00	227.59	17.71	2.46
8/16/00	229.78	15.52	2.19
9/15/00	230.52	14.78	0.74
10/12/00	223.06	22.24	-7.46
11/10/00	214.59	30.71	-8.47
12/15/00	212.05	33.25	-2.54
1/15/01	206.92	38.38	-5.13
2/15/01	203.17	42.13	-3.75
3/16/01	201.03	44.27	-2.14
4/16/01	207.68	37.62	6.65
5/15/01	220.80	24.50	13.12
6/18/01	226.28	19.02	5.48
7/16/01	227.33	17.97	1.05
8/16/01	229.58	15.72	2.25
9/17/01	228.72	16.58	-0.86
10/18/01	223.90	21.40	-4.82
11/26/01	206.82	38.48	-17.08
12/27/01	201.01	44.29	-5.81
2/18/02	206.53	38.77	5.52
3/13/02	210.52	34.78	3.99
4/18/02	219.70	25.60	9.18
5/15/02	223.26	22.04	3.56
6/13/02	228.09	17.21	4.83
7/16/02	232.62	12.68	4.53
8/15/02	236.58	8.72	3.96
9/18/02	235.56	9.74	-1.02
10/18/02	229.83	15.47	-5.73
11/15/02	214.79	30.51	-15.04
12/23/02	207.08	38.22	-7.71
1/15/03	205.84	39.46	-1.24
2/24/03	208.32	36.98	2.48
3/14/03	210.18	35.12	1.86
4/15/03	215.04	30.26	4.86
5/15/03	220.33	Z <b>4.9</b> 7	5.29
6/17/03	229.20	16.10	8.87

# Water levels Highway 1 Production Well

The Woodlands Onsite

Reference Point: 245.3 feet above sea level

Date	Depth	Water Elev.	Change
8/15/03	238.44	6.86	9.24
9/24/03	235.93	9.37	-2.51
10/20/03	230.79	14.51	-5.14
11/18/03	217.79	27.51	-13.00
12/31/03	210.7	34.60	-7.09
1/19/04	211.34	33.96	0.64
2/17/04	212,58	32.72	1.24
4/15/04	221.28	24.02	8.70
8/26/04	pumping		
11/16/04	232.06	13.24	10.78
1/19/05	223.33	21.97	-8.73
2/16/05	219.91	25.39	-3.42
3/17/05	pumping		
4/18/05	220	25,30	0.09
5/17/05	221.19	24.11	1.19
6/24/05	pumping		
7/13/05	pumping		
9/18/05	248.11	-2.81	26.92
10/16/05	245.83	-0.53	-2.28
11/20/05	227.49	17.81	-18.34
12/18/05	220.64	24.66	-6.85
1/13/06	213.03	32.27	-7.61
2/15/06	222.06	23.24	9.03
3/13/06	211.7	33.60	-10.36
4/17/06	211.02	34.28	-0.68
5/16/06	pumping		
6/14/06	pumping		
7/12/06	245.5	-0.20	34.48

# Water levels Highway 1 Monitoring Well

#### The Woodlands Onsite

Reference Point: 244.3 feet above sea level

Date	Depth	Water Elev.	Change
3/2/99	195.03	49.27	
4/5/99	193.27	51.03	-1.76
5/12/99	201.96	42_34	8.69
6/9/99	205.07	39.23	3.11
7/16/99	210.32	33.98	5.25
8/12/99	209.00	35.30	-1.32
9/14/99	208.57	35.73	-0.43
10/14/99	206.03	38.27	-2.54
11/16/99	199.14	45.16	-6.89
12/15/99	198.25	46.05	-0.89
1/14/00	197.98	46.32	-0.27
2/15/00	190.40	53.90	-7.58
3/17/00	191.55	52.75	1.15
4/18/00	198.13	46.17	6.58
5/16/00	203.86	40.44	5.73
6/14/00	207.77	36.53	3.91
7/17/00	209.80	34.50	2.03
8/16/00	211.50	32.80	1.70
9/15/00	212.12	32.18	0.62
10/12/00	206.63	37.67	-5.49
11/10/00	200.17	44.13	-6.46
12/15/00	198,23	46.07	-1.94
1/15/01	194.45	49.85	-3.78
2/15/01	191.69	52.61	-2.76
3/16/01	189.93	54.37	-1.76
4/16/01	194.70	49.60	4.77
5/15/01	204.48	39.82	9.78
6/18/01	208.80	35.50	4.32
7/16/01	209.65	34.65	0.85
8/16/01	211.28	33.02	1.63
9/17/01	210.62	33.68	-0.66
10/18/01	206.82	37.48	-3.80
11/26/01	194.48	49.82	-12.34
12/27/01	191.03	53.27	-3.45
2/18/02	193.83	50.47	2.80
3/13/02	196.68	47.62	2.85
4/18/02	203.41	40.89	6.73
5/15/02	206.23	38.07	2.82
6/13/02	209.99	34.31	3.76
7/16/02	213.76	30.54	3.77
8/15/02	216.59	27.71	2.83
9/18/02	215.88	28.42	-0.71
10/18/02	211.33	32.97	-4.55
11/15/02	200.40	43.90	-10.93
12/23/02	194.60	49.70	-5.80
1/15/03	193.67	50.63	-0.93
2/24/03	195.45	48.85	1.78
3/14/03	196.53	47.77	1.08
4/15/03	200.58	43.72	4.05
5/15/03	204.20	40.10	3.62
6/17/03	211.25	33.05	7.05

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# Water levels Highway 1 Monitoring Well The Woodlands Onsite

Reference Point: 244.3 feet above sea level

Date	Depth	Water Elev.	Change
8/15/03	218.64	25.66	7.39
9/24/03	216.79	27.51	-1.85
10/20/03	212.75	31.55	-4.04
11/18/03	203.52	40.78	-9.23
12/31/03	200.67	43.63	-2.85
1/19/04	201.08	43.22	0.41
2/17/04	202.19	42.11	1.11
4/15/04	208.68	35.62	6.49
5/17/04	223.08	21.22	14.40
6/15/04	228.90	15.40	5.82
7/16/04	229.48	14.82	0.58
8/27/04	234.73	9.57	5.25
9/17/04	235.39	8.91	0.66
11/16/04	207.66	36.64	-27.73
12/14/04	206.60	37.70	-1.06
1/19/05	200.70	43.60	-5.90
2/16/05	198.63	45.67	-2.07
3/17/05	202.16	42.14	3.53
4/18/05	208.40	35.90	6.24
5/17/05	207.16	37.14	-1.24
6/24/05	222.84	21.46	15.68
7/13/05	221.94	22.36	-0.90
8/18/05	222.57	21.73	0.63
9/18/05	229.94	14.36	7.37
10/16/05	228.58	15.72	-1.36
11/20/05	no access		
12/18/05	no access		
1/13/06	no access		
2/15/06	no access		_
3/13/06	200.55	43.75	-28.03
4/17/06	199.7	44.60	-0.85
5/16/06	218,58	25.72	18.88
6/14/06	226.93	17.37	8.35
7/12/06	227.98	16.32	1.05

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#### Water levels, Well 11N/35W-9K4

#### The Woodlands Offsite

\*Reference Point: 168.5 feet above sea level

Date	Depth	Water Elev.	Change
4/10/99	130.6	37.90	
10/26/99	173	-4.50	42.40
1/19/00	140.7	27.80	-32.30
10/5/00	171	-2.50	30.30
4/16/01	154.8	13.70	-16.20
10/3/01	169.00	-0.50	14.20
10/7/02	162.20	6.30	-6.80
4/16/03	140.20	28.30	-22.00
10/13/03	158.10	10.40	17.90
1/19/04	135.58	32.92	-22.52
2/17/04	137.72	30.78	2.14
3/12/04	144.00	24.50	6.28
4/15/04	150.00	18.50	6.00
6/15/04	176.58	-8.08	26.58
8/23/04	172.09	-3.59	-4.49
9/17/04	175.78	-7.28	3.69
10/18/04	160.94	7.56	-14.84
11/16/04	146.86	21.64	-14.08
12/14/04	145.50	23.00	-1.36
1/19/05	136.5	32.00	-9.00
2/16/05	137	31.50	0.50
3/17/05	139.11	29.39	2.11
4/19/05	pumping		
5/19/05	144	24.50	4.89
6/24/05	pumping		
7/17/05	166.6	1.90	22.60
8/19/05	176.6	-8.10	10.00
9/18/05	172.3	-3.80	-4.30
10/15/05	170.31	-1.81	-1.99
11/20/05	151.44	17.06	-18.87
1/13/06	138.16	30.34	-13.28
2/15/06	149.6	18.90	11.44
3/13/06	136.78	31.72	-12.82
4/17/06	134.76	33.74	-2.02
5/16/06	pumping		
6/14/06	recovering		
7/12/06	recovering		

\*Reference point based on San Luis Obispo County GPS measurement.

Well levels shown from April 1999 to October 2003 were monitored by the San Luis Obispo County Public Works Department as part of the County's Ground Water Monitoring Program. Cleath & Associates began monitoring the well on January 19, 2004.

# Water levels, Well 11N/35W-10R3

#### The Woodlands Offsite

\*Reference Point: 276 feet above sea level

Date	Depth	Water Elev.	Change
4/17/06	255.43	20.57	
5/16/06	271.15	4.85	15.72
6/14/06	278.60	-2.60	7.45
7/12/06	287.32	-11.32	8.72

\*Reference point estimated from topographic map.

# Water levels, Well 11N/35W-10N

#### The Woodlands Offsite

**Reference** Point:

246.0 feet above sea level

Date	Depth	Water Elev.	Change
10/12/00	214.32	31.68	
11/10/00	207.65	38.35	-6.67
12/15/00	208.02	37.98	0.37
1/15/01	202.15	43.85	-5.87
2/15/01	198.15	47.85	-4.00
	discontinued	discontinued	-
11/16/04	213.21	32.79	15.06
12/14/04	212.13	33.87	-1.08
3/17/05	203.28	42.72	-8.85
4/18/05	212.63	33.37	9.35
5/19/05	213.69	32.31	1.06
6/24/05	220	26.00	6.31
7/13/05	227.51	18.49	7.51
8/19/05	pumping		
9/17/05	231.00	15.00	3.49
10/15/05	231.45	14.55	0.45
11/16/05	223.76	22.24	-7.69
12/17/05	pumping		
1/13/06	217.07	28.93	-6.69
2/15/06	pumping		
3/13/06	213.15	32.85	-3.92
4/16/06	pumping		
5/16/06	216.81	29.19	3.66
6/16/06	228.15	17.85	11.34
7/12/06	232.85	13.15	4.70

# Water levels, Well 11N/35W-14N

# The Woodlands Offsite

Reference Point:	271.2 feet above sea level			
Date	Depth	Water Elev.	Change	
11/10/00	201.00	70.20	-	
12/15/00	200.38	70.82	-0.62	
1/15/01	197.88	73.32	-2.50	
2/15/01	195.28	75.92	-2.60	
3/16/01	193.19	78.01	-2.09	
4/16/01	197.18	74.02	3.99	
5/15/01	203.05	68,15	5.87	
6/18/01	206.12	65.08	3.07	
7/16/01	207.30	63.90	1.18	
8/16/01	207.93	63.27	0.63	
9/17/01	207.95	63.25	0.02	
10/18/01	205.83	65.37	-2.12	
11/26/01	198.01	73.19	-7.82	
12/27/01	194.05	77.15	-3.96	
2/18/02	196.13	75.07	2.08	
3/13/02	197.55	73.65	1.42	
4/18/02	201.74	69.46	4.19	
5/15/02	203.33	67.87	1.59	
6/13/02	205.49	65.71	2.16	
7/16/02	208.19	63.01	2.70	
8/15/02	209.65	61.55	1.46	
9/18/02	209.88	61.32	0.23	
10/18/02	207.77	63.43	-2.11	
11/15/02	200.96	70 24	-6.81	
12/23/02	196.92	74.28	_4 04	
1/15/03	194.80	76.40		
2/24/03	195 98	75.72	1 18	
3/14/03	195.96	75.22		
4/15/03	195.95	75.23	-0.07	
5/15/03	201.60	60.60	5 72	
6/17/03	201.00	69.00	3.72	
8/15/02	201.49	74.19	-0.11	
8/15/03	197.02	74.18	-4.47	
9/24/03	196.89	74,31	-0.13	
10/20/03	195.32	/5.88	-1.57	
11/18/03	192.49	/8./1	-2.83	
12/31/03	186.89	84.31	-5.60	
1/19/04	188.46	82.74	1.57	
2/17/04	188.8	82.40	0.34	
3/12/04	187.28	83.92	-1.52	
4/15/04	192.52	78.68	5.24	
5/17/04	192.05	79.15	-0.47	
6/15/04	196.77	74.43	4.72	
7/16/04	196.88	74.32	0.11	
8/23/04	197.51	73.69	0.63	
9/17/04	198.32	72.88	0.81	
10/18/04	195.53	75.67	-2.79	
11/16/04	189.04	82.16	-6.49	
12/14/04	188.14	83.06	-0.90	
1/19/05	184.18	87.02	-3.96	
2/15/05	184.76	86.44	0.58	
3/17/05	186.99	84_21	2.23	
4/18/05	186.36	84.84	-0.63	
5/17/05	187.79	83.41	1.43	
7/13/05	187.91	83.29	0,12	
8/19/05	201.94	69.26	14.03	
9/17/05	199.94	71.26	-2.00	
N 911105	177.74	11.40	-2.00	

# Water levels, Well 11N/35W-14N

# The Woodlands Offsite

Reference Point:	271.2 feet above sea level		
10/15/05	199.53	71.67	-0.41
11/16/05	192.61	78.59	-6.92
12/17/05	191.50	79.70	-1.11
1/13/06	187.48	83.72	-4.02
2/15/06	190.42	80.78	2.94
3/13/06	187.41	83.79	-3.01
4/17/06	186.92	84_28	-0.49
5/16/06	192.62	78.58	5.70
6/14/06	196.55	74.65	3.93
7/12/06	199.91	71.29	3.36

#### Water levels, Well 11N/35W-15G1

#### The Woodlands Offsite

Reference Point: 234.8 feet above sea level

Date	Depth	Water Elev.	Change
10/12/00	211.94	22.86	-
11/10/00	194.16	40.64	-17.78
12/15/00	193.45	41.35	-0.71
1/15/01	189.03	45.77	-4.42
2/15/01	185.21	49.59	-3.82
3/16/01	182.00	52.80	-3.21
4/16/01	188.00	46.80	6.00
5/15/01	197.28	37.52	9.28
6/18/01	202.46	32.34	5.18
7/16/01	204.43	30.37	1.97
8/16/01	205.06	29.74	0.63
9/17/01	204.11	30.69	-0.95
10/18/01	200.91	33.89	-3,20
11/26/01	188.96	45.84	-11.95
12/27/01	183.68	51.12	-5.28
2/18/02	186.08	48.72	2.40
3/13/02	188.20	46.60	2.12
4/18/02	193.54	41.26	5.34
5/15/02	197.13	37.67	3.59
6/13/02	201.31	33.49	4 18
7/16/02	201.01	29.52	107
8/15/02	203.20	27.02	2 50
0/18/02	207.75	27.02	0.03
10/18/02	200.05	21.75	-0.55
11/15/02	102.54	31.0/ 41.04	-3.14
11/15/02	193.34	41.20	-9.59
1/1/2/02	187.75	47.05	-5.79
1/15/05	185.43	49.35	-2.30
2/24/05	187.15	47.07	2.28
3/14/03	187.35	47.45	-0.38
4/15/05	192.51	42.49	4.96
5/15/03	193.87	40.93	1.56
6/17/03	201.92	32.88	8.05
8/15/03	208.81	25.99	6.89
9/24/03	208.17	26.63	-0.64
10/20/03	204.96	29.84	-3.21
11/18/03	195.85	38.95	-9.11
12/31/03	190.57	44_23	-5.28
1/19/04	190.51	44.29	-0.06
2/17/04	191.74	43.06	1.23
4/15/04	195.47	39_33	3.73
5/20/04	212.67	22.13	17.20
6/15/04	215.09	19.71	2.42
7/16/04	218.07	16.73	2.98
8/23/04	217.8	17.00	-0.27
9/17/04	220.7	14.10	2.90
10/18/04	211.52	23.28	-9.18
11/16/04	196.21	38.59	-15.31
12/14/04	195.04	39.76	-1.17
1/19/05	187.52	47.28	-7.52
2/15/05	187.5	47.30	-0.02
3/17/05	189.76	45.04	2 26
4/18/05	194.12	40.68	4 36
5/17/05	195.02	20.78	
7/12/05	207 76	37.70	0.50
P/10/05	207.70	27.04	12.74
B 8/19/05	213.82	18.98	8.06

# Water levels, Well 11N/35W-15G1

#### The Woodlands Offsite

Reference Point: 234.8 feet above sea level

9/17/05	216.26	18.54	0.44
10/15/05	217.06	17.74	0.80
11/16/05	207.12	27.68	-9.94
12/17/05	201.25	33.55	-5.87
1/13/06	194.04	40.76	-7.21
2/15/06	201.13	33.67	7.09
3/13/06	192.65	42.15	-8.48
4/17/06	191.24	43.56	-1.41
5/16/06	203.07	31.73	11.83
6/14/06	212.41	22.39	9.34
7/12/06	218.11	16.69	5.70

# Water Levels, Well 11N/35W-10R1 The Woodlands Offsite

\*Reference Point:

275 feet above sea level

Date	Depth	Water Elev.	Change
12/17/05	175.00	100.00	:
1/13/06	174.32	100.68	-0.68
2/15/06	175.36	99.64	1.04
3/13/06	173.98	101.02	-1.38
4/17/06	173.75	101.25	-0.23
5/16/06	175.19	99.81	1.44
6/14/06	187.75	87.25	12.56
7/12/06	188.15	86.85	0.40

\*Reference point based on San Luis Obispo County GPS measurement. Well levels were monitored by the San Luis Obispo County Public Works Department as part of the County's Ground Water Monitoring Program from 1969 to 1993. Cleath & Associates began monitoring the well on November 20, 2005

# Water levels, Well 11N/35W-10R2

#### The Woodlands Offsite

Reference Point:

269.1 feet above sea level

Date	Depth	Water Elev.	Change
11/15/02	238.80	30.30	
12/23/02	230.28	38.82	-8.52
1/15/03	228.55	40.55	-1.73
2/24/03	229.31	39.79	0.76
3/14/03	232.45	36.65	3.14
4/15/03	237.12	31.98	4.67
5/15/03	244.78	24.32	7.66
6/17/03	254.51	14.59	9.73
8/15/03	263.51	5.59	9.00
9/24/03	261.36	7.74	-2.15
11/18/03	265.00	4.10	3.64
12/31/03	237.20	31.90	-27.80
4/15/04	249.13	19.97	11.93
5/20/04	264.56	4.54	15.43
6/15/04	264.88	4.22	0.32
2/15/05	234.26	34.84	-30.62
3/17/05	240	29.10	5.74
4/19/05	250.59	1 <b>8.</b> 51	10.59
5/19/05	250	19.10	-0.59
6/24/05	pumping		
7/13/05	265.27	3.83	15.27
8/19/05	271.44	-2.34	6.17
9/17/2005	273.75	-4.65	2.31
10/16/2005	pumping		
11/20/2005	258	11.10	-15.75
12/17/2005	256	13.10	-2.00
1/13/2006	pumping		
2/15/06	250.6	18.50	-5.40
3/13/06	pumping		
4/17/06	239.50	29.60	-11.10
5/16/06	257.7	11.40	18.20
6/14/06	pumping		
7/12/06	274.6	-5.50	16.90

# Water levels, Well 11N/35W-10F

#### The Woodlands Offsite

**Reference Point:** 

277.9 feet above sea level

Date	Depth	Water Elev.	Change
12/23/02	248.79	29.11	
1/15/03	247.70	30.20	-1.09
2/24/03	250.68	27.22	2.98
3/14/03	253.63	24.27	2.95
4/15/03	260.19	17.71	6.56
5/15/03	258.32	19.58	-1.87
6/17/03	261.21	16.69	2.89
8/15/03	284.50	-6.60	23.29
9/24/03	285.91	-8.01	1.41
10/20/03	282.61	-4.71	-3.30
11/18/03	266.57	11.33	-16.04
12/31/03	249.66	28.24	-16.91
1/19/04	253.19	24.71	3.53
2/17/04	252.77	25.13	-0.42
4/15/04	260.18	17.72	7.41
5/20/04	284.46	-6.56	24.28
6/15/04	286.4	-8.50	1.94
7/16/04	289.99	-12.09	3.59
8/23/04	291.87	-13.97	1.88
9/17/04	293.79	-15.89	1.92
10/18/04	278.95	-1.05	-14.84
11/16/04	259.75	18.15	-19.20
12/14/04	256.21	21.69	-3.54
1/19/05	245.88	32.02	-10.33
2/15/05	245.96	31.94	0.08
3/17/05	250	27.90	4.04
4/19/05	259.32	18.58	9.32
5/19/05	264.4	13.50	5.08
6/30/05	281.7	-3.80	17.30
8/19/05	286.2	-8.30	4.50
9/17/05	289.97	-12.07	3.77
10/15/05	287.82	-9.92	-2.15
11/16/05	274.74	3.16	-13.08
12/17/05	267.57	10.33	-7.17
1/13/06	258.46	19.44	-9.11
2/15/06	272.75	5.15	14.29
3/13/06	255.72	22.18	-17.03
4/17/06	253.00	24.90	-2.72
5/16/06	265.83	12.07	12.83
6/14/06	282.23	4.33	16.40
7/12/06	286.77	-8.87	4.54

# Water levels, Well 11N/35W-23E1

#### The Woodlands Offsite

Reference Point:

298.5 feet above sea level

Date	Depth	Water Elev.	Change
6/13/02	205.87	92.63	
7/16/02	205.75	92.75	-0.12
8/15/02	205.97	92.53	0.22
9/18/02	205.76	92.74	<b>-0</b> .21
10/18/02	205.71	92.79	-0.05
11/15/02	205.48	93.02	-0.23
12/23/02	205.22	93.28	-0.26
1/15/03	205.05	93.45	-0.17
2/24/03	204.88	93.62	-0.17
3/14/03	204.52	93.98	-0.36
4/15/03	204.48	94.02	-0.04
5/15/03	204.71	93.79	0.23
6/17/03	204.83	93.67	0.12
8/15/03	204.48	94.02	-0.35
9/24/03	<b>204</b> .51	93.99	0.03
10/20/03	204.33	94.17	-0.18
11/18/03	204.80	93.70	0.47
12/31/03	204.22	94.28	-0.58
1/1 <b>9/0</b> 4	204.50	94.00	0.28
2/17/04	204.12	94.38	-0.38
3/12/04	204.33	94.17	0.21
4/15/04	204.06	94.44	-0.27
6/15/04	204.73	93.77	0.67
8/23/04	204.83	93.67	0.10
2/8/05	203.63	94.87	-1.20

#### Water levels, Well 11N/35W-22G

# The Woodlands Offsite

Reference Point:

279.8 feet above sea level

Date	Depth	Water Elev.	Change
2/24/03	194.52	<b>8</b> 5.2 <b>8</b>	
3/14/03	194.09	85.71	-0.43
4/15/03	194.65	85.15	0.56
5/15/03	194.41	85.39	-0.24
6/17/03	194.84	84.96	0.43
8/15/03	194.88	84.92	0.04
9/24/03	194.93	84.87	0.05
10/20/03	194.83	84.97	-0.10
11/18/03	195.16	84.64	0.33
12/31/03	194.41	85.39	-0.75
1/19/04	194.84	84.96	0.43
2/17/04	194.53	85.27	-0.31
4/15/04	200.38	79.42	5.85
5/20/04	194.58	85.22	-5.80
6/15/04	194.47	85.33	-0.11
7/16/04	194.4	85.40	-0.07
8/23/04	194.42	85.38	0.02
9/17/04	195.07	<b>84.</b> 73	0.65
10/19/04	195.00	84.80	-0.07
11/16/04	198.56	81.24	3.56
12/14/04	194.79	85.01	-3.77
2/16/05	193.94	85.86	-0.85
4/18/05	195.60	84.20	1.66
5/17/05	194.76	85.04	-0.84
6/24/05	195.00	84.80	0.24
7/13/05	194.95	84.85	-0.05
8/19/05	195.13	84.67	0.18
9/17/05	195.2	84.60	0.07
10/15/05	195.18	84.62	-0.02
11/16/05	194.97	84.83	-0.21
12/17/05	194.87	<b>84.9</b> 3	-0.10
1/13/06	194.70	85.10	-0.17
2/15/06	194.81	84.99	0.11
3/13/ <b>06</b>	193.72	86.08	-1.09
4/17/06	194.75	85.05	1.03
5/16/06	194.83	84.97	0.08
6/14/06	194.94	84.86	0.11
7/12/06	194.97	84.83	0.03

# Water levels, Well 11N/35W-22H

The Woodlands Offsite

Reference Point:

270.1 feet above sea level

Date	Depth	Water Elev.	Change
12/14/04	186.2	83.9	
2/15/05	185.71	84.39	-0.49
3/20/05	184.11	85.99	-1.6
4/18/05	185.68	84.42	1.57
5/19/05	185.37	84.73	-0.31
6/24/05	185.21	84.89	-0.16
7/13/05	185.23	84.87	0.02
8/19/05	185.12	84.98	-0.11
9/17/05	185.2	84.9	0.08
10/15/05	185.36	84.74	0.16
11/16/05	185.08	85.02	-0.28
12/17/05	184.94	<b>8</b> 5.16	-0.14
1/13/06	184.78	85.32	-0.16
2/15/06	184.93	85.17	0.15
3/13/06	184.85	85.25	-0.08
4/17/06	184.86	85.24	0.01
5/16/06	185.00	85.10	0.14
6/14/06	185.21	84.89	0.21
7/12/06	185.16	84.94	-0.05

# Water levels, Well 11N/35W-10K

# The Woodlands Offsite

**Reference Point:** 

249.3 feet above sea level

Date	Depth	Water Elev.	Change
2/16/05	154.59	94.71	-
3/20/05	153.16	96.14	-1.43
4/19/05	154.27	95.03	1.11
5/19/05	153.67	95.63	-0.60
6/24/05	153.71	95.59	0.04
7/13/05	153.75	95.55	0.04
8/19/05	153.86	95.44	0.11
9/17/05	153.84	95.46	-0.02
10/15/05	153.95	95.35	0.11
11/16/05	153.95	95.35	0.00
12/17/05	153.81	95.49	-0.14
1/13/06	153.66	95.64	-0.15
2/15/06	153.61	95.69	-0.05
3/13/06	153.64	95.66	0.03
4/17/06	153.5	95.80	-0.14
5/16/06	153.38	95.92	-0.12
6/14/06	153.44	95.86	0.06
7/12/06	153.51	95.79	0.07

# Water levels, Well 11N/35W-10Q

The Woodlands Offsite

Reference Point:

284.5 feet above sea level

Date	Depth	Water Elev.	Change
5/19/05	182.66	101.84	-
6/24/05	182.7	101.80	0.04
7/13/05	182.62	101.88	-0.08
8/19/05	182.71	101.79	0.09
9/17/05	182.62	101.88	-0.09
10/15/05	182.71	101.79	0.09
11/16/05	182.70	101.80	-0.01
12/17/05	182.53	101.97	-0.17
1/13/06	182.31	102.19	-0.22
2/15/06	182.33	102.17	0.02
3/13/06	182.31	102.19	-0.02
4/17/06	182.19	102.31	-0.12
5/16/06	182.10	102.40	-0.09
6/14/06	182.22	102.28	0.12
7/12/06	182.31	102.19	0.09

Reference Point:	239.41 feet above sea level		
Date	Depth	Water Elev.	Change
9/7/05	232.34	7.07	-
10/15/05	231.58	7.83	-0.76
11/16/05	211.76	27.65	-19.82
12/17/05	207.89	31.52	-3.87
1/13/06	197	42.41	-10.89
2/15/06	206.35	33.06	9.35
3/13/06	pumping		
4/17/06	194.11	45.30	-12.24
5/30/06	214.29	25.12	20.18
6/14/06	hung up		
7/12/06	hung up		

# Water levels, Well 11N/35W-15B3

The Woodlands Offsite

# Water levels, Well 11N/35W-15B4 The Woodlands Offsite

**Reference** Point:

246.62 feet above sea level

Date	Depth	Water Elev.	Change
9/7/05	247.29	0.67	1
10/15/05	246.65	-0.03	-0.64
11/16/05	226.44	20.18	-20.21
12/17/05	222.19	24.43	-4.25
1/13/06	212.46	34.16	-9.73
3/13/06	211.2	35.42	-1.26
4/17/06	209.82	36.80	-1.38
5/30/06	232.04	14.58	22.22
6/14/06	236.98	9.64	4.94
7/12/06	246.75	-0.13	9.77