

	A	B	C	D	E	F	G	H	I
1		<i>Lower Trinity Aquifer Monitor Well Levels</i>							
2	State Well #	*5663922		6908103		6908511			
3		Mac Holliman Monitor Well		Guadalupe Heights MW		Texas Orchards			
4		Elevation 1690 ft		Elevation 1610 ft		Elevation 1540 ft			
5		Measure	Static	Measure	Static	Measure	Static		
6	Date	Date	Level Msl	Date	Level Msl	Date	Level Msl		
7	Dec-98	03/13/98	1450.4	12/14/98	1426.8	12/14/98	1364.7	Dec-98	
8	Jan-99			01/26/99	1414.6	01/26/99	1374.3	Jan-99	
9	Feb-99			02/18/99	1401.4	02/18/99	1377.9	Feb-99	
10	Mar-99			03/25/99	1420.6	03/25/99	1377.2	Mar-99	
11	Apr-99			04/21/99	1391.6	04/21/99	1398.9	Apr-99	
12	May-99			05/21/99	1386.6	05/21/99	1376.6	May-99	
13	Jun-99					06/24/99	1369.9	Jun-99	
14	Jul-99					07/21/99	1369.7	Jul-99	
15	Aug-99			08/23/99	1314.3	08/23/99	1361.1	Aug-99	
16	Sep-99			09/23/99	1330.2	09/23/99	1350.6	Sep-99	
17	Oct-99			10/29/99	1370.6	10/20/99	1347.6	Oct-99	
18	Nov-99			11/19/99	1384.6	11/19/99	1348.6	Nov-99	
19	Dec-99			12/17/99	1396.2	12/17/99	1349.6	Dec-99	
20	Mar-00					03/20/00	1355.6	Mar-00	
21	Apr-00					04/26/00	1350.1	Apr-00	
22	May-00			05/22/00	1401.6	05/22/00	1347.6	May-00	
23	Jun-00					06/27/00	1345.6	Jun-00	
24	Jul-00					07/19/00	1333.6	Jul-00	
25	Aug-00					08/17/00	1324.0	Aug-00	
26	Sep-00					09/15/00	1314.6	Sep-00	
27	Oct-00					10/17/00	1320.6	Oct-00	
28	Dec-00					12/13/00	1341.8	Dec-00	
29	Jan-01	01/08/01	1418.0			01/15/01	1352.7	Jan-01	
30	Feb-01	02/07/01	1431.3	02/26/01	1389.7			Feb-01	
31	Mar-01	03/05/01	1436.6	03/06/01	1391.5			Mar-01	
32	Apr-01	04/05/01	1443.7	04/03/01	1401.4	04/03/01	1372.6	Apr-01	
33	May-01	05/11/01	1448.3	05/01/01	1400.4	05/02/01	1374.6	May-01	
34	Jun-01	06/05/01	1442.1	06/04/01	1385.3			Jun-01	
35	Jul-01	07/09/01	1416.9			07/12/01	1359.0	Jul-01	
36	Aug-01	08/07/01	1391.9	08/03/01	1315.8	08/03/01	1345.4	Aug-01	
37	Sep-01	09/05/01	1387.2			09/21/01	1341.2	Sep-01	
38	Oct-01	10/03/01	1392.8	10/30/01	1340.4	10/26/01	1332.7	Oct-01	
39	Nov-01	11/06/01	1400.1	11/08/01	1338.6	11/26/01	1340.1	Nov-01	
40	Dec-01	12/05/01	1412.8	12/27/01	1374.3			Dec-01	
41	Jan-02	01/01/02	1422.7	01/23/02	1382.6	01/23/02	1348.9	Jan-02	
42	Feb-02	02/07/02	1432.2	02/07/02	1388.6	02/27/02	1352.1	Feb-02	
43	Mar-02	03/07/02	1438.3	03/27/02	1395.8	03/27/02	1352.1	Mar-02	
44	Apr-02	04/08/02	1438.7	04/23/02	1395.9	04/23/02	1351.5	Apr-02	
45	May-02	05/18/02	1430.7			05/22/02	1340.2	May-02	
46	Jun-02	06/11/02	1426.4			06/25/02	1326.7	Jun-02	
47	Jul-02	07/11/02	1417.4	07/24/02	1357.3	07/25/02	1339.5	Jul-02	
48	Aug-02	08/25/02	1418.0	08/20/02	1333.4			Aug-02	
49	Sep-02	09/25/02	1419.2	09/24/02	1373.6	09/03/02	1342.7	Sep-02	
50	Oct-02	10/29/02	1429.8	10/29/02	1391.6	10/21/02	1343.4	Oct-02	
51	Nov-02	11/26/02	1435.4	11/26/02	1393.1	11/26/02	1352.8	Nov-02	
52	Dec-02	12/31/02	1441.6	12/31/02	1401.3			Dec-02	
53	Jan-03	01/30/03	1450.4	01/30/03	1409.0	01/29/03	1363.1	Jan-03	
54	Feb-03	02/26/03	1454.4	02/26/03	1415.3	02/26/03	1365.4	Feb-03	
55	Mar-03	03/28/03	1462.8	03/27/03	1423.6	03/25/03	1366.5	Mar-03	
56	Apr-03	04/24/03	1455.5	04/24/03	1416.4	04/24/03	1368.8	Apr-03	

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2	State Well #		*5663922		6908103		6908511		
3		Mac Holliman Monitor Well		Guadalupe Heights MW		Texas Orchards			
4		Elevation 1690 ft		Elevation 1610 ft		Elevation 1540 ft			
5		Measure	Static	Measure	Static	Measure	Static		
6	Date	Date	Level Msl	Date	Level Msl	Date	Level Msl		
57	May-03	05/28/03	1438.7	05/28/03	1389.3	05/28/03	1364.1	May-03	
58	Jun-03	06/26/03	1437.9	06/26/03	1362.6	06/30/03	1359.8	Jun-03	
59	Jul-03	07/25/03	1435.7	07/24/03	1394.6	07/24/03	1356.5	Jul-03	
60	Aug-03	08/29/03	1424.6	08/29/03	1340.7	08/28/03	1347.6	Aug-03	
61	Sep-03	09/29/03	1416.3	09/02/03	1371.9	09/24/03	1350.7	Sep-03	
62	Oct-03	10/28/03	1413.8	10/28/03	1336.6	10/28/03	1348.7	Oct-03	
63	Nov-03	11/24/03	1416.1	11/21/03	1379.0	11/21/03	1354.3	Nov-03	
64	Dec-03							Dec-03	
65	Jan-04	01/08/04	1429.9	01/08/04	1402.3	01/08/04	1349.2	Jan-04	
66	Feb-04	02/02/04	1437.3	02/02/04	1408.9	02/02/04	1351.3	Feb-04	
67	Mar-04	03/03/04	1441.1	03/29/04	1395.1	03/29/04	1357.8	Mar-04	
68	Apr-04	04/30/04	1448.9	04/30/04	1411.6	04/30/04	1364.1	Apr-04	
69	May-04	05/29/04	1461.1	05/19/04	1437.4	05/19/04	1371.3	May-04	
70	Jun-04	06/28/04	1449.5	06/24/04	1421.7	06/24/04	1383.2	Jun-04	
71	Jul-04	07/22/04	1446.4	07/27/04	1375.9	07/22/04	1375.9	Jul-04	
72	Aug-04	08/25/04	1438.1	08/25/04	1371.8	08/25/04	1371.8	Aug-04	
73	Sep-04	09/20/04	1440.9	09/21/04	1366.6	09/21/04	1366.6	Sep-04	
74	Oct-04	10/25/04	1441.5	10/18/04	1427.8	10/19/04	1375.4	Oct-04	
75	Nov-04			11/22/04	1427.3	11/22/04	1378.9	Nov-04	
76	Dec-04			12/20/04	1451.6	12/20/04	1378.9	Dec-04	
77	Jan-05			01/25/05	1459.8	01/25/05	1389.1	Jan-05	
78	Feb-05			02/22/05	1464.3	02/22/05	1387.2	Feb-05	
79	Mar-05	03/21/05	1474.3	03/21/05	1468.4	03/22/05	1394.3	Mar-05	
80	Apr-05	04/18/05	1469.7	04/21/05	1456.7	04/21/05	1395.5	Apr-05	
81	May-05	05/26/05	1462.3	05/23/05	1455.0	05/23/05	1399.9	May-05	
82	Jun-05	06/13/05	1461.5			06/13/05	1400.1	Jun-05	
83	Jul-05	07/18/05	1437.7	07/19/05	1415.0	07/19/05	1383.0	Jul-05	
84	Aug-05	08/22/05	1435.8			08/22/05	1376.1	Aug-05	
85	Sep-05	09/19/05	1418.8	09/21/05	1332.1	09/19/05	1375.2	Sep-05	
86	Oct-05	10/31/05	1412.5			10/31/05	1350.7	Oct-05	
87	Nov-05	11/21/05	1415.4			11/21/05	1353.5	Nov-05	
88	Dec-05	12/27/05	1423.8			12/27/05	1352.3	Dec-05	
89	Jan-06	01/30/06	1427.8			01/20/06	1358.8	Jan-06	
90	Feb-06	02/27/06	1428.6			02/27/06	1353.0	Feb-06	
91	Mar-06	03/04/06	1426.9			03/28/06	1352.7	Mar-06	
92	Apr-06	04/28/06	1423.9			04/20/06	1348.3	Apr-06	
93	May-06	05/22/06	1419.4			05/24/06	1338.1	May-06	
94	Jun-06	06/26/06	1391.5			06/22/06	1327.8	Jun-06	
95	Jul-06	07/24/06	1378.9			07/18/06	1326.7	Jul-06	
96	Aug-06	08/24/06	1372.5			08/24/06	1302.2	Aug-06	
97	Sep-06	09/27/06	1371.4			09/22/06	1307.1	Sep-06	
98	Oct-06	10/27/06	1380.8			10/31/06	1304.4	Oct-06	
99	Nov-06	11/30/06	1391.5			11/30/06	1305.2	Nov-06	
100	Dec-06	12/29/06	1394.4			12/29/06	1304.8	Dec-06	
101	Jan-07	01/30/07	1410.2			01/30/07	1312.1	Jan-07	
102	Feb-07	02/27/07	1413.1			02/27/07	1309.5	Feb-07	

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2	State Well #		*5663922		6908103		6908511		
3		Mac Holliman Monitor Well		Guadalupe Heights MW		Texas Orchards			
4		Elevation 1690 ft		Elevation 1610 ft		Elevation 1540 ft			
5		Measure	Static	Measure	Static	Measure	Static		
6	Date	Date	Level Msl	Date	Level Msl	Date	Level Msl		
103	Mar-07	03/29/07	1419.1			03/29/07	1317.6	Mar-07	
104	Apr-07	04/30/07	1424.2			04/30/07	1324.0	Apr-07	
105	May-07	05/23/07	1430.8			05/24/07	1326.0	May-07	
106	Jun-07	06/29/07	1423.6			06/28/07	1334.7	Jun-07	
107	Jul-07	07/30/07	1430.0			07/26/07	1346.8	Jul-07	
108	Aug-07	08/30/07	1432.2			08/28/07	1352.6	Aug-07	
109	Sep-07	09/27/07	1435.5			09/27/07	1361.8	Sep-07	
110	Oct-07	10/30/07	1435.3			10/26/07	1360.4	Oct-07	
111	Nov-07	11/19/07	1437.6			11/29/07	1356.6	Nov-07	
112	Dec-07	12/28/07	1440.7			12/27/07	1362.0	Dec-07	
113	Jan-08	01/30/08	1445.5			01/30/08	1355.0	Jan-08	
114	Feb-08	02/29/08	1445.7			02/27/08	1351.4	Feb-08	
115	Mar-08	03/28/08	1444.9			03/27/08	1350.0	Mar-08	
116	Apr-08	04/28/08	1440.1			04/28/08	1346.7	Apr-08	
117	May-08	05/28/08	1432.2			05/27/08	1342.9	May-08	
118	Jun-08	06/26/08	1412.2			06/25/08	1333.7	Jun-08	
119	Jul-08	07/28/08	1400.0			07/27/08	1320.6	Jul-08	
120	Aug-08	08/28/08	1395.9			08/28/08	1315.1	Aug-08	
121	Sep-08	09/29/08	1387.6			09/26/08	1311.7	Sep-08	
122	Oct-08	10/31/08	1385.1			10/31/08	1309.6	Oct-08	
123	Nov-08	11/26/08	1385.6			11/24/08	1306.8	Nov-08	
124	Dec-08	12/30/08	1388.4			12/29/08	1309.6	Dec-08	
125	Jan-09	01/28/09	1390.7			01/29/09	1311.6	Jan-09	
126	Feb-09	02/26/09	1390.0			02/23/09	1312.0	Feb-09	
127	Mar-09	03/30/09	1387.8			03/30/09	1309.6	Mar-09	
128	Apr-09	04/30/09	1382.4			04/28/09	1302.2	Apr-09	
129	May-09	05/29/09	1379.2			05/27/09	1301.0	May-09	
130	Jun-09	06/30/09	1368.9			06/29/09	1292.8	Jun-09	
131	Jul-09	07/30/09	1357.0			07/28/09	1281.2	Jul-09	
132	Aug-09	08/31/09	1356.0			08/29/09	1282.2	Aug-09	
133	Sep-09	09/30/09	1357.4			09/30/09	1282.5	Sep-09	
134	Oct-09					10/28/09	1290.2	Oct-09	
135	Nov-09	11/30/09	1379.1			11/24/09	1292.8	Nov-09	
136	Dec-09	12/30/09	1388.7			12/28/2009	1305.1	Dec-09	
137	Jan-10	01/27/10	1406.5			1/27/2010	1310.4	Jan-10	
138	Feb-10	02/25/10	1413.2			2/25/2010	1318	Feb-10	
139	Mar-10	03/26/10	1422.7			3/10/2010	1326	Mar-10	
140	Apr-10	04/30/10	1425.7			4/28/2010	1330.7	Apr-10	
141	May-10	05/26/10	1425.7			5/27/2010	1331.6	May-10	
142	Jun-10	06/30/10	1424.3			6/30/2010	1328.4	Jun-10	
143	State Well #		*5663922		6908103		6908511		
144	From Collected Data	Mac Holliman			Guadalupe		Tx Orchard	Data Collected	
145	Average Level		1420.1		1393.1		1344.2	Average	
146	Shallowest level		1474.3		1468.4		1400.1	Shallowest level	
147	Deepest Level		1356.0		1314.3		1281.2	Deepest Level	
148									
149	HI to Low Variances						From Collected Well Data		
150	Last 5 Yrs		118.3		136.3		118.9	Past 5 Yrs Variance	
151	From All Data		118.3		154.1		118.9	Total Data Variance	
152	First Data Collected		03/13/98		12/14/98		12/14/98		

