From: Subject: GoliadISL.xls Date: Fri, 11 May 2012 15:46:16 -0500 MIME-Version: 1.0 Content-Type: text/html; charset="utf-8" Content-Transfer-Encoding: quoted-printable Content-Location: mhtml:file://C:\Documents and Settings\erymer\Local Settings\Temp\notes01CA49\~6874735.mht X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.6157 =EF=BB=BF

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Sheet1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
1	**Goliad Water = Quality**																										
2		detection = levels in= 20 red																									
3																											
4	**PRIVATE = WELLS**																										
5																											
6	**Location**	**time**	**sample**	**report**	**Ca**	**Mg**	**Na**	**K**	**HCO3**	**SO4**	**Cl**	**NO3-N**	**F**	**SiO2**	**TDS**	**pH**	**As**	**Cd**	**Fe**	**Pb**	**Mn**	**Hg**	**Mo**	**Se**	**U =**	**Ra**	**Notes**

7			**date**	**date**	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	SU	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	pCi/L	
8	Abrameit 1	1140	02-Jan-07	13-Feb-07	113	20	95	3.7	314	45	178	1.4	0.65	33	668	7.37	0.005	0.001	0.01	0.001	0.03	0.00002	0.1	0.003	0.003	1.0	
9	Abrameit = windmill	1318	25-Oct-06	05-Dec-06	88	16	97	2.5	340	20	148	0.01	0.57	28	546	7.56	0.028	0.00001	0.05	0.001	0.24	0.00002	0.1	0.001	0.004	1.9	
10	Anklam 1	1210	18-Dec-06	16-Jan-07	88	16	99	3.5	328	38	131	2.0	0.51	31	600	7.23	0.001	0.00001	0.01	0.001	0.01	0.00002	0.1	0.002	0.003	0.7	
11	Bade 1	1005	19-Dec-06	26-Jan-07	110	19	105	3.6	312	60	178	1.3	0.51	40	685	7.39	0.002	0.00001	0.01	0.001	0.01	0.00002	0.1	0.001	0.002	0.6	
12	Bade 2	1120	19-Dec-06	26-Jan-07	110	18	110	3.6	310	60	178	1.5	0.57	42	665	7.33	0.003	0.00001	0.01	0.001	0.01	0.00002	0.1	0.002	0.002	1.0	
13	Becker 1	1005	03-Jan-07	14-Feb-07	81	19	120	2.5	362	46	126	0.13	0.79	39	638	7.43	0.001	0.00001	0.03	0.001	0.01	0.00002	0.1	0.001	0.004	0.2	
14	Bitterly 1	945	02-Jan-07	13-Feb-07	127	20	87	2.4	326	42	182	2.1	0.62	29	665	7.26	0.002	0.00001	0.02	0.001	0.01	0.00002	0.1	0.006	0.002	0.5	

15	Braquet 1	1320	19-Dec-06	26-Jan-07	290	36	133	2.4	336	21	583	14	0.34	54	1370	7.27	0.007	0.00001	0.01	0.001	0.01	0.00002	0.1	0.003	0.003	0.6	CaCl2 = contamination?
16	Braquet 2	1330	19-Dec-06	26-Jan-07	102	21	115	3.1	337	58	164	0.01	0.60	40	685	7.38	0.001	0.00001	0.04	0.001	0.01	0.00002	0.1	0.001	0.002	29	Ra
17	Breeden 1	1050	22-Dec-06	13-Feb-07	123	12	49	2.0	293	35	124	1.2	0.43	42	543	7.38	0.009	0.00001	0.02	0.001	0.01	0.00002	0.1	0.012	0.004	12	Ra
18	Breeden 2	1110	22-Dec-06	13-Feb-07	195	31	198	4.4	320	84	468	0.01	0.47	38	1280	7.26	0.001	0.00001	1.1	0.001	0.03	0.00002	0.1	0.001	0.001	15	CaCl2 = contamination? =20 Ra
19	Breeden 3	955	22-Dec-06	13-Feb-07	33	14	185	4.2	361	26	176	0.01	0.60	26	643	7.57	0.001	0.00001	0.8	0.001	0.01	0.00002	0.1	0.001	0.001	1.1	
20	Brown 1	850	03-Jan-07	14-Feb-07	105	19	103	3.6	303	37	180	1.6	0.57	38	693	7.35	0.002	0.00001	0.03	0.001	0.01	0.00002	0.1	0.002	0.002	0.4	
21	Cheek 1	1300	15-Dec-06	16-Jan-07	108	18	96	3.1	305	41	183	1.7	0.65	42	648	7.15	0.002	0.00002	0.01	0.001	0.01	0.00002	0.1	0.002	0.001	0.4	

22	Cheek 2	1340	15-Dec-06	16-Jan-07	108	18	95	3.0	306	43	179	1.6	0.65	41	653	7.18	0.003	0.00001	0.001	0.001	0.001	0.00002	0.1	0.002	0.001	2.0	
23	Dornberg		27-Feb-07	20-Mar-07	108	18	101	3.9	299	35	201	1.3	0.49	34	613	7.56	0.005	0.00001	0.001	0.001	0.001	0.00002	0.1	0.001	0.003	0.5	
24	Dudersstadt 1	1010	15-Dec-06	16-Jan-07	195	12	104	3.9	433	72	206	21	0.27	37	857	6.99	0.002	0.00001	0.001	0.001	0.001	0.00002	0.1	0.004	0.002	0.3	
25	Dudersstadt 2	1015	15-Dec-06	16-Jan-07	135	8.3	68	2.1	429	27	95	11	0.26	37	630	7.02	0.003	0.00001	0.001	0.001	0.001	0.00002	0.1	0.002	0.005	0.3	
26	Edwards 1	1100	21-Dec-06	29-Jan-07	100	20	92	3.6	322	43	166	1.5	0.65	35	675	7.48	0.003	0.00001	0.001	0.001	0.001	0.00002	0.1	0.002	0.003	0.3	
27	Halepaska 1	1030	18-Dec-06	16-Jan-07	125	14	219	2.5	432	99	254	10	0.6	57	1030	7.14	0.035	0.00001	0.001	0.001	0.001	0.00002	0.1	0.001	0.004	0.3	Na, HCO3, SO4, Cl, = NO3
28	Halepaska 2	855	19-Dec-06	26-Jan-07	75	16	128	3.7	331	38	146	1.4	0.62	32	608	7.4	0.001	0.00001	0.001	0.001	0.001	0.00002	0.1	0.003	0.004	1.0	

29	Hausman 1	1100	15-Dec-06	16-Jan-07	100	15	95	3.9	316	35	146	2.1	0.47	36	600	7.27	0.001	0.00001	0.01	0.001	0.01	0.00002	0.1	0.002	0.002	0.3	
30	Hausman 2	1150	15-Dec-06	16-Jan-07	125	5.9	21	1.9	340	14	44	5.4	0.18	31	440	7.18	0.003	0.00001	0.01	0.001	0.01	0.00002	0.1	0.002	0.001	1.1	
31	Jacobs 1	900	14-Dec-06	16-Jan-07	145	16	195	3.2	411	118	258	7.4	0.62	58	1020	7.19	0.0016	0.00001	0.01	0.001	0.01	0.00002	0.1	0.0004	0.002	0.6	Na, HCO3, SO4, Cl, = NO3
32	Jacobs 2	1330	14-Dec-06	16-Jan-07	125	13	183	2.7	447	78	193	11	0.97	72	910	7.52	0.0016	0.00001	0.02	0.001	0.01	0.00002	0.1	0.0003	0.002	0.2	Na, HCO3, = NO3
33	JBluntzer 1	1145	14-Dec-06	16-Jan-07	80	17	79	3.1	334	21	99	0.54	0.62	28	485	7.35	0.0001	0.00001	0.02	0.001	0.01	0.00002	0.1	0.0001	0.009	0.6	
34	Jolly 1	1000	21-Dec-06	29-Jan-07	105	20	96	4.3	328	43	160	1.8	0.62	35	663	7.42	0.0004	0.00001	0.03	0.001	0.01	0.00002	0.1	0.0001	0.003	0.8	
35	Liesman 1	1300	02-Jan-07	13-Feb-07	140	11	72	2.3	443	38	84	5.4	0.3	36	621	7.18	0.0004	0.00001	0.01	0.001	0.01	0.00002	0.1	0.0003	0.004	0.6	

36	Long 1	1305	18-Dec-06	16-Jan-07	105	19	96	3	318	55	173	0.6	0.62	42	646	7.28	0.002	0.00001	0.01	0.001	0.01	0.00002	0.1	0.0001	0.003	1.1	
37	Martin 1	1230	20-Dec-06	29-Jan-07	95	7.6	20	1.6	344	8	19	2.9	0.4	36	390	7.44	0.005	0.00001	0.01	0.001	0.01	0.00002	0.1	0.0001	0.003	0.8	
38	Oblunt zer 1	935	18-Dec-06	16-Jan-07	103	11	48	2.1	389	19	40	2.7	0.38	64	455	7.29	0.007	0.00001	0.01	0.001	0.01	0.00002	0.1	0.0001	0.002	0.3	
39	Oblunt zer 2	1410	20-Dec-06	29-Jan-07	113	12	44	2.6	375	15	56	4.9	0.65	59	520	7.37	0.008	0.00001	0.06	0.001	0.01	0.00002	0.1	0.0002	0.001	0.7	
40	Rutherford 1	1000	14-Dec-06	16-Jan-07	123	13	83	1.8	458	26	101	0.39	0.43	58	620	7.03	0.005	0.00001	0.01	0.001	0.01	0.00002	0.1	0.0001	0.001	0.2	
41	Rutherford 2	1040	14-Dec-06	16-Jan-07	103	15	69	2.2	388	8	106	0.06	0.42	45	538	7.23	0.003	0.00001	0.01	0.001	0.24	0.00002	0.1	0.0001	0.001	0.3	
42	Schley 1	1250	22-Dec-06	13-Feb-07	115	20	101	3.9	310	82	166	1.4	0.62	41	693	7.42	0.002	0.00001	0.04	0.001	0.01	0.00002	0.1	0.0002	0.003	1.1	

43	Schrade 1	900	02-Jan-07	13-Feb-07	78	17	135	3.7	333	40	162	1.4	0.65	31	618	7.53	0.001	0.00001	0.02	0.001	0.01	0.00002	0.1	0.002	0.004	0.4	
44	St Peters 1	905	20-Dec-06	29-Jan-07	125	16	124	1.6	504	27	124	3	0.55	63	751	7.27	0.008	0.00001	0.03	0.001	0.01	0.00002	0.1	0.004	0.003	0.2	
45	St Peters 2	935	20-Dec-06	29-Jan-07	340	27	120	3.6	359	184	474	10	0.21	37	1510	7.12	0.002	0.00001	0.01	0.001	0.01	0.00002	0.1	0.005	0.003	0.2	CaCl2 = contamination? SO4 &=20 NO3
46	Stanford 1	905	21-Dec-06	29-Jan-07	100	18	87	3	309	43	162	2.7	0.6	37	670	7.64	0.003	0.00001	0.02	0.001	0.01	0.00002	0.1	0.002	0.002	0.2	
47	Tolbert 1	1110	20-Dec-06	29-Jan-07	96	11	80	2.2	399	30	64	1.3	0.97	61	550	7.44	0.011	0.00001	0.01	0.001	0.01	0.00002	0.1	0.002	0.001	0.1	
48	Tolbert 3	1235	21-Dec-06	29-Jan-07	215	37	210	4.9	317	119	533	0.01	0.45	37	1440	7.22	0.001	0.00001	0.06	0.001	0.03	0.00002	0.1	0.001	0.001	16	CaCl2 = contamination? Na, SO4=20 & Ra
49	Wacker 1	1040	02-Jan-07	13-Feb-07	115	21	86	4.2	320	37	175	3.1	0.7	31	645	7.38	0.001	0.00001	0.01	0.001	0.01	0.00002	0.1	0.004	0.002	0.4	
50	Walker 1	915	15-D	16-Ja	250	35	130	35	271	535	226	0.01	0.49	40	14	7.	0.0	0.00001	0.02	0.0	0.1	0.00002	0.1	0.0	0.003	1.1	CaCl2 = contamination?

			ec-06	n-07											20	13	01			01				01			Na,=20 SO4
51	Wesselman 1	1230	14-Dec-06	16-Jan-07	100	9.3	38	2.2	331	18	59	0.7	0.23	39	397	7.2	0.001	0.00001	0.02	0.001	0.00002	0.1	0.001	0.001	0.3	
52	Wimberly 1	1120	03-Jan-07	14-Feb-07	83	16	113	3.7	325	2	165	0.01	0.43	32	600	7.5	0.001	0.00001	0.05	0.001	0.03	0.00002	0.1	0.001	0.001	0.5	
53																											
54																											
55	**ORE = ZONES**																										
56																											
57	**Location**	**time**	**sample**	**report**	**Ca**	**Mg**	**Na**	**K**	**HCO3**	**SO4**	**Cl**	**NO3-N**	**F**	**SiO2**	**TDS**	**pH**	**As**	**Cd**	**Fe**	**Pb**	**Mn**	**Hg**	**Mo**	**Se**	**U=**	**Ra**	
58			**date**	**date**	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	SU	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	pCi/L	
59	RBLA-1	738	07-Aug-07	27-Aug-07	97	10	36	3.3	328	43	44	0.1	0.5	35	400	7.39	0.003	0.01	0.03	0.05	0.001	0.0001	0.1	0.001	0.01676	735	

60	RB LA-2	1242	10-Jul-07	01-Aug-07	91	6	69	11	288	38	116	0.1	0.7	54	550	7.43	0.034	0.01	0.03	0.05	0.01	0.001	0.4	0.004	0.286	989	
61	RB LA-3		21-Feb-07	20-Mar-07	110	9.3	50	3.7	249	16	139	0.01	0.53	46	540	7.42	0.031	0.0001	0.01	0.001	0.01	0.00002	0.3	0.001	0.127	3160	
62	RB LA-4	835	07-Aug-07	27-Aug-07	140	10	115	5.1	323	56	218	0.1	0.8	41	782	7.11	0.045	0.01	0.03	0.05	0.01	0.001	0.4	0.002	0.147	904	
63	RB LA-5	1423	10-Jul-07	01-Aug-07	83	4.8	44	11	281	29	62	0.1	0.5	36	422	7.48	0.015	0.01	0.03	0.05	0.01	0.001	0.2	0.002	0.266	937	
64	RB LB-1	1145	12-Jul-07	01-Aug-07	100	19	98	6.6	332	82	161	0.1	0.7	32	644	7.43	0.006	0.01	0.03	0.05	0.02	0.001	0.1	0.001	0.0615	393	
65	RB LB-2		21-Feb-07	20-Mar-07	78	10	94	18	255	29	151	0.01	0.55	32	560	7.6	0.007	0.00003	0.02	0.001	0.01	0.00002	0.1	0.001	0.059	12	
66	RB LB-3	1030	12-Jul-07	01-Aug-07	91	16	95	8.9	302	41	163	0.1	0.7	32	614	7.79	0.003	0.01	0.03	0.05	0.02	0.001	0.1	0.002	0.0797	111	

67	RB LB-4	1503	11-Jul-07	01-Aug-07	101	20	100	7.1	325	69	150	0.1	0.7	32	666	7.54	0.004	0.01	0.03	0.05	0.01	0.001	0.1	0.001	0.006	37	
68	RB LB-5	1250	12-Jul-07	01-Aug-07	88	17	94	4.4	340	9	163	0.1	0.8	32	584	7.63	0.009	0.01	0.03	0.05	0.02	0.001	0.1	0.001	0.06	1090	
69	RB LC-1	933	11-Jul-07	01-Aug-07	75	15	92	15	295	57	130	0.1	0.6	24	558	7.59	0.009	0.01	0.03	0.05	0.01	0.001	0.1	0.0005	0.0081	10	
70	RB LC-2	1203	11-Jul-07	01-Aug-07	71	9.8	97	12	249	32	125	0.1	0.6	22	534	7.94	0.024	0.01	0.03	0.05	0.01	0.001	1.9	0.024	6.68	692	Mo and U = correct?
71	RB LC-3	1033	07-Aug-07	27-Aug-07	80	17	97	4.2	340	11	150	0.1	0.5	26	510	7.45	0.006	0.01	0.03	0.05	0.01	0.001	0.1	0.0001	0.0309	71	
72	RB LC-4	1322	11-Jul-07	01-Aug-07	81	17	100	7.1	344	11	130	0.1	0.5	25	566	7.71	0.004	0.01	0.05	0.05	0.01	0.001	0.1	0.0001	0.0546	136	
73	RB LC-7		22-Feb-07	20-Mar-07	95	17	96	4.8	328	38	146	0.01	0.55	30	540	7.48	0.001	0.00001	0.01	0.001	0.02	0.00002	0.1	0.0006	0.02	18	

74	RB LD-1		21-Feb-07	20-Mar-07	88	19	106	4.5	334	10	164	0.01	0.49	29	598	7.48	0.003	0.00001	0.02	0.001	0.01	0.00002	0.1	0.001	0.037	50	
75	RB LD-2	930	07-Aug-07	27-Aug-07	74	17	110	4.1	341	12	164	0.1	0.5	28	534	7.59	0.001	0.01	0.03	0.05	0.01	0.0001	0.1	0.003	0.01168	207	
76	RB LD-3A	1130	16-Aug-07	05-Sep-07	68	14	105	6	330	6	158	0.1	0.5	29	568	7.54	0.001	0.11	0.03	0.05	0.01	0.0001	0.1	0.0001	0.00058	539	
77	RB LD-5		21-Feb-07	20-Mar-07	73	18	114	7.1	295	19	164	0.01	0.39	30	575	7.49	0.01	0.00001	0.01	0.001	0.01	0.00002	0.1	0.001	0.035	442	
78	RB LD-6		21-Feb-07	20-Mar-07	90	17	106	4.7	318	13	168	0.01	0.51	34	623	7.57	0.002	0.00001	0.01	0.001	0.01	0.00002	0.1	0.001	0.019	1040	