

TABLE 2-1

POTENTIOMETRIC DATA SUMMARY TABLE

State of Louisiana and Vermilion Parish School Board v LL&E, et al; Docket No. 82162, Div "D"; 15th JDC

East White Lake Field, Vermilion Parish, LA

Prepared for Talbot, Carmouche and Marcello Law Firm

30-Dec-15												
Well Name		Top Screen	Bottom Screen	MidScreen	MidScreen Elevation Relative to Surface Wtr	Schooner Bayou Stage	Protective Casing Height Above Surface Wtr	Well Pipe Below Protective Casing	Water Level Below Top of Well Pipe	Uncorrected Potentiometric Elevation	TDS	Equivalent Fresh Water Head
		Ft BLS	Ft BLS	Ft BLS	Ft NVGD	Ft NVGD	Feet	Feet	Feet BTOC	Ft NVGD	(mg/L)	EFWH
MW1	CHCTS Top	44	54	49	-46	3	2.75	-0.17	4.55	1.37	17,000	1.85
MW1C	CHCTS Deep	97	100	98.5	-95.5	3	2.54	0.54	4.7	0.30	1,820	0.27
MW2	CHCTS Top	42	52	47	-44	3	0.67	-0.25	2.7	1.22	1,860	1.21
SB3 - MWS	CHCTS Top	37	47	42	-39	3	0.71	-1.21	3.92	1.00	12,200	1.27
MW4D	CHCTS Intermediate	75	77	76	-73	3	Destroyed	Destroyed	Destroyed	Destroyed	1,030	Destroyed
TBA1D	CHCTS Intermediate	75	85	80	-77	3	4.83	0.25	6.56	1.02	2000	1.01
TBB1S	CHCTS Top	33	43	38	-35	3	4.67	0.38	6.05	1.24	24700	1.80
TBB1D	CHCTS Intermediate	65	75	70	-67	3	5.42	0.21	7.49	0.72	2040	0.71
TBB2M	CHCTS Top	49	59	54	-51	3	5.33	0.58	6.55	1.20	9350	1.45
TBB2D	CHCTS Intermediate	81	91	86	-83	3	5.75	0.21	6.95	1.59	2030	1.59
TBB3S	Peat Zone	14	24	19	-16	3	5.00	0.42	6.15	1.43	2080	1.43
TBB3D	CHCTS Intermediate	66	76	71	-68	3	5.17	0.29	6.65	1.23	1470	1.23
MC1	CHCTS Deep	161	181	171	-168	3	5.50	0.29	6.94	1.27	1640	1.20
BC1	CHCTU TOP	469	489	479	-476	3	4.83	0.17	11.8	-4.14	650	-4.66

31-Mar-10												
MW1	CHCTS Top	44	54	49	-49	nm	4.02	0	4.59	-0.57	18400	0.04
MW2	CHCTS Top	42	52	47	-47	nm	4.05	0	4.59	-0.54	1860	-0.48
MW3	CHCTS Top	37	47	42	-42	nm	3.54	0	3.14	0.40	16300	-0.87

5-Mar-10												
MW1	CHCTS Top	44	54	49	-49	nm	4.02	0	4.95	-0.93	18400	-0.33
MW2	CHCTS Top	42	52	47	-47	nm	4.05	0	4.98	-0.93	1860	-0.87
MW3	CHCTS Top	37	47	42	-42	nm	3.54	0	4.87	-1.33	16300	-0.87