MONITOR WELL DEVELOPMENT

WELL: 700-E-458

Water Level
pre-development 350'(approx.)
post-development

Date	Time	Method	Delta Volume (gallons)	Total Volume (gallons)	pH	T°C	Cond	Turbidity (NTU)	Initials	Comments
03/07/90	1440	bail	35	35	--	--	--	very turbid	RPC	Bailed and surged with bailer; water is muddy but not opaque.
03/07/90	1500	surged	0	35	--	--	--	--	RPC	Surged 20 times above screen and 5 times in screen and above wit surge block.
03/07/90	1520	bail	115	150	--	--	--	very turbid	RPC	Water is silty and slightly muddy.
03/15/90	1040	bail	30	180	--	--	--	turbid	JFK	Starting water level = 354.87'. 1st bail clear, 2nd thrugh 5th - slightly turbid.
03/15/90	1100	surge	0	180	--	--	--	--	JFK	Surge approximately 10 times in screen interval.
03/15/90	1110	bail	90	270	--	--	--	turbid to slightly turbid	JFK	Very turbid to turbid. Bail 15 times.
03/15/90									PSE	Due to low production, Lockheed samplers have agreed to finish development of 700-E.