

Table 2-3
 Hydraulic Conductivity Test Results for the Intermediate Sand Unit

Champaign MGP Off-Site Investigation
 Champaign, Illinois

Monitoring Well	Field Test Methods	Data Analysis Method	Hydraulic Conductivity	
			cm/s	ft/day
UMW-301	PVC slug	Bouwer and Rice (1976)	8.63E-02	244.6
UMW-302	PVC slug	Bouwer and Rice (1976)	8.13E-02	230.5
UMW-303	PVC slug	Bouwer and Rice (1976)	2.80E-02	79.4
UMW-304	PVC slug	Bouwer and Rice (1976)	5.20E-02	147.4
Geometric Mean Hydraulic Conductivity			4.85E-02	137.5

