

IMI MAGEN SITE

COORDINATE: 131193/164428

GROUND LEVEL: 15.62+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 1

DEPTH: 00.00 - 8.00 m

STARTED: 23.12.01

COMPLETED: 23.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING	
				(N)				
1	Clay, fat, gray to brown. (CH)				HAND AUGER 3"	↓		
	0.3 Clay, fat, brown with some sand. <b>Strong odor !</b> (CH)						<input type="checkbox"/>	
2	1.3 Clay, fat, brown with up to 10% Sand. <b>Strong odor !</b> (CH)						<input type="checkbox"/>	
	2.1 Clay, fat to lean, brown. <b>Strong odor !</b> (CH-CL)						<input type="checkbox"/>	
3	2.8 Clay Sandy to Sandy Clay, brown. Percentage fines reducing with depth(CL-SC)						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	3.6 Sand, clayey, brown. (SC)						<input type="checkbox"/>	<input type="checkbox"/>
5	6.4 Sand, clayey to silty, brown to reddish, percentage fines reducing with depth. (SC-SM)						<input type="checkbox"/>	<input type="checkbox"/>
	7						<input type="checkbox"/>	<input type="checkbox"/>

IMI MAGEN SITE

COORDINATE: 131189/164441

GROUND LEVEL: 16.03+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 2

DEPTH: 00.00 - 8.00 m

STARTED: 23.12.01

COMPLETED: 23.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING	
				(N)				
1	Clay, fat, gray to brown. (CH)				HAND AUGER 3"	↓		
	0.4 Sand, clayey, brown. (SC)						<input type="checkbox"/>	
2	0.6 Clay, fat, brown to gray. (CH)						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	1.2 Clay Sandy to Sandy Clay, brown. (CL-SC)						<input type="checkbox"/>	<input type="checkbox"/>
3	3.1 Sand, silty, brown. (SM)						<input type="checkbox"/>	<input type="checkbox"/>
	3.3 Sand, clayey, brown. (SC)						<input type="checkbox"/>	<input type="checkbox"/>
5	4.3 Sand, clayey to silty, brown, percentage fines reducing with depth. (SC-SM)						<input type="checkbox"/>	<input type="checkbox"/>
	6.5 Clay Sandy to Sandy Clay, brown. (CL-SC)						<input type="checkbox"/>	<input type="checkbox"/>
7	7.4 Sand, clayey, brown to reddish. (SC)				<input type="checkbox"/>	<input type="checkbox"/>		

Disturbed sample

IMI MAGEN SITE

COORDINATE: 131185/164432  
 GROUND LEVEL: 15.46+  
 WATER LEVEL: (-)  
 FINAL DEPTH: 8.00 m

BOREHOLE No. 3  
 DEPTH: 00.00 - 8.00 m

STARTED: 23.12.01  
 COMPLETED: 23.12.01  
 CONTRACTOR: I. Polak Drilling Ltd.  
 SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	0.9 Clay, fat, gray to brown, with some Sand. (CH)				HAND AUGER 3"		
	Sand, clayey to Clay sandy, brown. (SC-CL)						
3	2.6 Alternating between thin beds of Clay, fat, gray to brown Sandy Clay. (CH-CL)						
	3.1 Sand, clayey, brown. (SC)						
5	5.2 Sand, silty to clayey, brown. (SM-SC)						
6	5.8 Sand, silty to clayey, brown to reddish. (SM-SC)						
7							

IMI MAGEN SITE

COORDINATE: 131182/164423  
 GROUND LEVEL: 16.77+  
 WATER LEVEL: (-)  
 FINAL DEPTH: 8.00 m

BOREHOLE No. 4  
 DEPTH: 00.00 - 8.00 m

STARTED: 23.12.01  
 COMPLETED: 23.12.01  
 CONTRACTOR: I. Polak Drilling Ltd.  
 SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	0.4 Sand, clayey, brown with concrete fragments. Fill !				HAND AUGER 3"		
	0.8 Clay, fat, brown to gray. Fill ! (CH)						
	Sand, clayey, brown. Fill ! (SC)						
2	1.2 Sand, clayey, brown. (SC)						
3	2.2 Clay, fat, brown to gray. (CH)						
	3.3 Clay, lean to Sand clayey, brown. (CL-SC)						
5	4.1 Sand, clayey, brown. (SC)						
6							
7	6.6 Sand, clayey, brown to reddish. Percentage fines reducing with depth. (SC-SM)						

Disturbed sample

IMI MAGEN SITE

COORDINATE: 131173/164436

GROUND LEVEL: 14.69+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 5

DEPTH: 00.00 - 8.00 m

STARTED: 24.12.01

COMPLETED: 24.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	Clay, fat, gray to brown. (CH)				HAND AUGER 3"		
	0.5 Sand, clayey, brown. (SC)						
2	1.8 Sand, fine to medium grained, yellow, poorly graded with fines. (SP-SM)						
	1.8 Sand, silty, brown to yellow. (SM)						
4	3.5 Sand, fine to medium grained, yellow, poorly graded. (SP)						
	3.7 Sand, clayey, brown. (SC)						
5	4.6 Sand, clayey, brown to reddish. (SC)						
	7	7.3 Sand, silty to clayey, brown to yellow. (SM-SC)					

IMI MAGEN SITE

COORDINATE: 131158/164448

GROUND LEVEL: 15.92+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 6

DEPTH: 00.00 - 8.00 m

STARTED: 24.12.01

COMPLETED: 24.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	Clay, fat, brown to gray. Fill ! (CH)				HAND AUGER 3"		
	0.4 Sand, fine grained, light brown, with fines. (SP-SM)						
2	0.7 Sand, clayey, brown. (SC)						
	3	2.4 Clay, fat, brown to gray. (CH)					
4		3.7 Sand, clayey, brown to reddish. (SC)					
	5	Sand, clayey, brown to reddish. (SC)					
7	6.7 Sand, clayey, brown. (SC)						

Disturbed sample

IMI MAGEN SITE

COORDINATE: 131157/164441

GROUND LEVEL: 16.03+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 7

DEPTH: 00.00 - 8.00 m

STARTED: 23.12.01

COMPLETED: 23.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	Clay, fat, gray to brown. Fill! (CH)				HAND AUGER 3"		
	0.4 Sand, clayey, brown. Fill! (SC)						
2	1.2 Sand, clayey, brown, with burnt wood. Fill! (SC)						
	1.8 Sand, clayey to silty, brown. (SC-SM)						
3	2.4 Sand, silty, brown to yellow. (SM)						
	3.3 Clay, lean, brown, with some sand. (CL)						
4	Clay, lean to fat, brown to gray, with up to 10% fine sand. (CL-CH)						
	4.7 Sand, clayey, brown. (SC)						
6	6.2 Sand, clayey to silty, light brown. (SC-SM)						
	6.6 Sand, clayey, brown. (SC)						
7	7.3 Sand, clayey, brown to reddish. (SC)						

IMI MAGEN SITE

COORDINATE: 131152/164434

GROUND LEVEL: 16.00+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 8

DEPTH: 00.00 - 8.00 m

STARTED: 23.12.01

COMPLETED: 23.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	Sand, silty, brown. (SM)				HAND AUGER 3"		
	0.4 Clay, fat, brown to gray. (CH)						
2	0.7 Sand, clayey, brown to reddish. (SC)						
	1.6 Sand, clayey to silty, brown to yellow. (SC-SM)						
3	2.2 Clay, fat, brown to gray. (CH)						
	3.3 Sand, clayey, brown. (SC)						
5	4.3 Sand, silty, light brown. (SM)						
	5.4 Sand, fine grained, yellow, poorly graded, with fines. (SP-SM)						
6	5.7 Sand, clayey, brown. (SC)						
	7.3 Sand, clayey to silty, brown to reddish. (SC-SM)						

Disturbed sample

IMI MAGEN SITE

COORDINATE: 131149/164445

GROUND LEVEL: 16.13+

WATER LEVEL: (-)

FINAL DEPTH: 8.00 m

BOREHOLE No. 9

DEPTH: 00.00 - 8.00 m

STARTED: 24.12.01

COMPLETED: 24.12.01

CONTRACTOR: I. Polak Drilling Ltd.

SUPERVISOR: Geo-Log Ltd.

DEPTH (m)	LITHOLOGICAL DESCRIPTION	GRAPHIC LOG	S.P.T.		V.T. Foot Pounds	TECHNICAL PARAMETERS	SAMPLING
				(N)			
1	Clay, fat, gray to brown. Fill! (CH)				HAND AUGER 3"		
	Sand, fine grained, yellow, poorly graded, with fines. Fill! (SP-SM)						
0.8	Clay, fat, brown to gray. Fill! (CH)						
1.3	Sand, clayey, brown. (SC)						
2	1.8 Sand, clayey, brown to reddish. (SC)						
3	2.9 Clay, lean to fat, brown to gray, with up to 10% fine sand. (CL-CH)						<input type="checkbox"/>
4	4.4 Clay Sandy to Sandy Clay, brown to reddish. Percentage fines reducing with depth. (SC)						<input type="checkbox"/>
5							<input type="checkbox"/>
6	6.5 Sand, clayey, brown to reddish. (SC)					<input type="checkbox"/>	
7						<input type="checkbox"/>	
						<input type="checkbox"/>	

Disturbed sample