

Project: <b>Beach Subsurface Inv.</b>	Job No: <b>06-1-17326</b>	Boring No: <b>1 (Otumba)</b>
Client: <b>Door County</b>	Drilled By: <b>M&amp;K</b>	Elevation:
Location: <b>Door County Beaches</b>	Drilling Begun: <b>11/27/06</b>	Drilling Completed: <b>11/27/06</b>

SAMPLE TYPE  1" Geoprobe  No Recovery  Grab Sample  Auger Sample  3" Shelby Tube  2" Split Spoon

ELEV. DEPTH (ft)	SAMPLE NO.	SAMPLE TYPE	RECOVERY (in.)	SPT (N)	SOIL DESCRIPTION	USC	PLASTIC	M.C.	LIQUID	UNCONFINED COMPRESSION (tsf)				ELEV. DEPTH (ft)
										1.0	2.0	3.0	4.0	
0	1				TOPSOIL = 2" SILTY SAND WITH GRAVEL - moist, brown, fine to medium grained.	SM								0
5	2				...wet, yellowish brown	SM								5
10					End of Boring at 10 feet.									10

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Date <b>11/27/06</b> Time _____ <b>CM</b> ft. <b>4.2</b> ft.		Water Level Cave-in Depth		Borehole Abandonment		Crew: <b>SCJ, M&amp;K</b>	
Date _____	Time _____	ft. _____	ft. _____	Date: <b>11/27/2006</b>	Rig:		
Date _____	Time _____	ft. _____	ft. _____	Material:	Method:		

Project: <b>Beach Subsurface Inv.</b>	Job No: <b>06-1-17326</b>	Boring No: <b>2 (Sunset)</b>
Client: <b>Door County</b>	Drilled By: <b>M&amp;K</b>	Elevation:
Location: <b>Door County Beaches</b>	Drilling Begun: <b>11/27/06</b>	Drilling Completed: <b>11/27/06</b>
SAMPLE TYPE <input checked="" type="checkbox"/> 1" Geoprobe <input type="checkbox"/> No Recovery <input checked="" type="checkbox"/> Grab Sample <input type="checkbox"/> Auger Sample <input type="checkbox"/> 3" Shelby Tube <input type="checkbox"/> 2" Split Spoon		

ELEV. DEPTH (ft)	SAMPLE NO.	SAMPLE TYPE	RECOVERY (in.)	SPT (N)	SOIL DESCRIPTION	USC	PLASTIC	M.C.	LIQUID	UNCONFINED COMPRESSION (tsf)				ELEV. DEPTH (ft)
										1.0	2.0	3.0	4.0	
0	1				POORLY GRADED SAND - moist, brown, fine to medium grained, trace coarse sand and gravel.	SP								0
					...wet, dark grayish brown	SP								
5	2													5
10					End of Boring at 10 feet.									10

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Date <b>11/27/06</b> Time _____ <b>CM</b> ft. <b>2.3</b> ft. Date _____ Time _____ ft. _____ ft. Date _____ Time _____ ft. _____ ft.	Water Level Cave-in Depth Borehole Abandonment Date: <b>11/27/2006</b> Material:	Crew: <b>SCJ, M&amp;K</b> Rig: Method:
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Project: <b>Beach Subsurface Inv.</b>	Job No: <b>06-1-17326</b>	Boring No: <b>3 (Sunset)</b>
Client: <b>Door County</b>	Drilled By: <b>M&amp;K</b>	Elevation:
Location: <b>Door County Beaches</b>	Drilling Begun: <b>11/27/06</b>	Drilling Completed: <b>11/27/06</b>
SAMPLE TYPE <input checked="" type="checkbox"/> 1" Geoprobe <input type="checkbox"/> No Recovery <input checked="" type="checkbox"/> Grab Sample <input type="checkbox"/> Auger Sample <input type="checkbox"/> 3" Shelby Tube <input type="checkbox"/> 2" Split Spoon		

ELEV. DEPTH (ft)	SAMPLE NO.	SAMPLE TYPE	RECOVERY (in.)	SPT (N)	SOIL DESCRIPTION	USC	PLASTIC	M.C.	LIQUID	UNCONFINED COMPRESSION (tsf)				ELEV. DEPTH (ft)
										1.0	2.0	3.0	4.0	
0	1				POORLY GRADED SAND - wet, grayish brown, fine grained, trace coarse sand and gravel.	SP								0
					SILTY SAND - wet, dark grayish brown, fine grained.	SM								
5	2													5
10					End of Boring at 10 feet.									10

<b>MILLER ENGINEERS SCIENTISTS</b>	Date <b>11/27/06</b> Time _____		Water Level		Cave-in Depth		Borehole Abandonment		Crew: <b>SCJ, M&amp;K</b>	
	Date _____ Time _____		_____ ft. <b>3.5</b> ft.		_____ ft. _____ ft.		Date: <b>11/27/2006</b>		Rig:	
	Date _____ Time _____		_____ ft. _____ ft.		_____ ft. _____ ft.		Material:		Method:	

Project: <b>Beach Subsurface Inv.</b>	Job No: <b>06-1-17326</b>	Boring No: <b>4 (Frank Murphy)</b>
Client: <b>Door County</b>	Drilled By: <b>M&amp;K</b>	Elevation:
Location: <b>Door County Beaches</b>	Drilling Begun: <b>11/27/06</b>	Drilling Completed: <b>11/27/06</b>

SAMPLE TYPE  1" Geoprobe  No Recovery  Grab Sample  Auger Sample  3" Shelby Tube  2" Split Spoon

ELEV. DEPTH (ft)	SAMPLE NO.	SAMPLE TYPE	RECOVERY (in.)	SPT (N)	SOIL DESCRIPTION	USC	UNCONFINED COMPRESSION (tsf)			ELEV. DEPTH (ft)
							1.0	2.0	3.0	
0	1				SILTY SAND - moist, brown, fine grained, trace gravel.	SM				0
					End of Boring. Auger Refusal at 3 to 4 feet.					
5										5
10										10

<b>MILLER ENGINEERS SCIENTISTS</b>	Water Level		Cave-in Depth		Borehole Abandonment		Crew: <b>SCJ, M&amp;K</b>
	Date _____	Time _____	ft. _____	ft. _____	Date: <b>11/27/2006</b>		Rig:
	Date _____	Time _____	ft. _____	ft. _____	Material:		Method:

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Project: <b>Beach Subsurface Inv.</b>	Job No: <b>06-1-17326</b>	Boring No: <b>5 (Frank Murphy)</b>
Client: <b>Door County</b>	Drilled By: <b>M&amp;K</b>	Elevation:
Location: <b>Door County Beaches</b>	Drilling Begun: <b>11/27/06</b>	Drilling Completed: <b>11/27/06</b>
SAMPLE TYPE <input checked="" type="checkbox"/> 1" Geoprobe <input type="checkbox"/> No Recovery <input checked="" type="checkbox"/> Grab Sample <input type="checkbox"/> Auger Sample <input type="checkbox"/> 3" Shelby Tube <input type="checkbox"/> 2" Split Spoon		

ELEV. DEPTH (ft)	SAMPLE NO.	SAMPLE TYPE	RECOVERY (in.)	SPT (N)	SOIL DESCRIPTION	USC	PLASTIC	M.C.	LIQUID	UNCONFINED COMPRESSION (tsf)				ELEV. DEPTH (ft)
										1.0	2.0	3.0	4.0	
0	1				POORLY GRADED SAND - moist, brown, fine grained	SP								0
5	2													5
					End of Boring. Auger Refusal at 7 feet.									
10														10

**MILLER ENGINEERS SCIENTISTS**

Date <b>11/27/06</b> Time _____		Water Level Cave-in Depth <b>DRY</b> ft. <b>4.3</b> ft.		Borehole Abandonment		Crew: <b>SCJ, M&amp;K</b>	
Date _____ Time _____		Date: <b>11/27/2006</b>		Material:		Rig:	
Date _____ Time _____						Method:	