



MACTEC PROJECT NO.: 6468-06-1472				COUNTY Louisa, VA				GEOLOGIST S. Nicely						
SITE DESCRIPTION NORTH ANNA COL								GROUND WATER (ft)						
BORING NO. B-939		DRILL METHOD: Mud Rotary/Core			SAMPLE METHODS: SPT/CORE			0 HR. 17.8						
COLLAR ELEV. 254.0 ft (NAVD88)		NORTHING 3,911,318		US ft (NAD83)		EASTING 11,686,606		US ft (NAD83)		24 HR. 16.1				
TOTAL DEPTH 76.1 ft		DRILL MACHINE CME 55 Truck			DRILLER: H. Meyerson			HAMMER TYPE 140 lbs Auto						
DATE STARTED 9/20/06		COMPLETED 9/21/06			CORE BARREL TYPE: HQ 3 triple tube-wireline									
ELEV.	DEPTH	BLOW COUNT			BLOWS PER FOOT					SAMP.	LOG	SOIL AND ROCK DESCRIPTION		
(ft)	(ft)	0.5ft	0.5ft	0.5ft	0	20	40	60	80	100			NO.	
254.0					Ground Surface							254.0	0.0	
252.8	1.2	26	19	7							939-1		Silty, fine to coarse SAND (SM) yellowish brown (10YR 5/6), moist, medium dense (Fill)	3.5
250.2	3.8	4	6	9							939-2		Sandy CLAY (CL) yellowish brown (10YR 5/4), moist, stiff, silt (Fill)	6.0
247.7	6.3	6	6	9							939-3		Silty, fine to coarse SAND (SM) yellowish brown (10YR 5/6), dark brown (10YR 3/3), and dark yellowish brown (10YR 3/6), moist, medium dense, trace clay and gravel (Fill)	
245.2	8.8	4	3	7							939-4			
242.7	11.3	3	3	7							939-5			
240.2	13.8	4	7	8							939-6			
235.3	18.7	3	7	7							939-7			
230.2	23.8	7	11	9							939-8			
225.2	28.8	5	7	5							939-9		Sandy SILT (ML) yellowish red (5YR 4/6), moist, stiff, clay (Fill)	26.0
220.2	33.8	3	3	5							939-10			
215.2	38.8	15	25	42							939-11		Silty, fine to coarse SAND (SM) brownish yellow (10YR 6/8), moist, very dense (Residual Soil)	38.0
210.2	43.8	27	48	50/0.3							939-12			44.8
205.2	48.8	50/0.2									939-13		Weathered Rock: Yellowish brown (10YR 5/8&5/6), light brownish red and reddish brown, severely weathered, very close to close fracturing, soft to medium hard, BIOTITE-QUARTZ GNEISS	
202.8	51.2	50/0.1									939-14			
192.8	61.2	50/0.4									939-15			
187.9	66.1	50/0.4									939-16			
182.9	71.1	50/0.2									939-17			

NORTH ANNA COL. L-RE NORTH ANNA COL. DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07



SHEET 2 OF 2

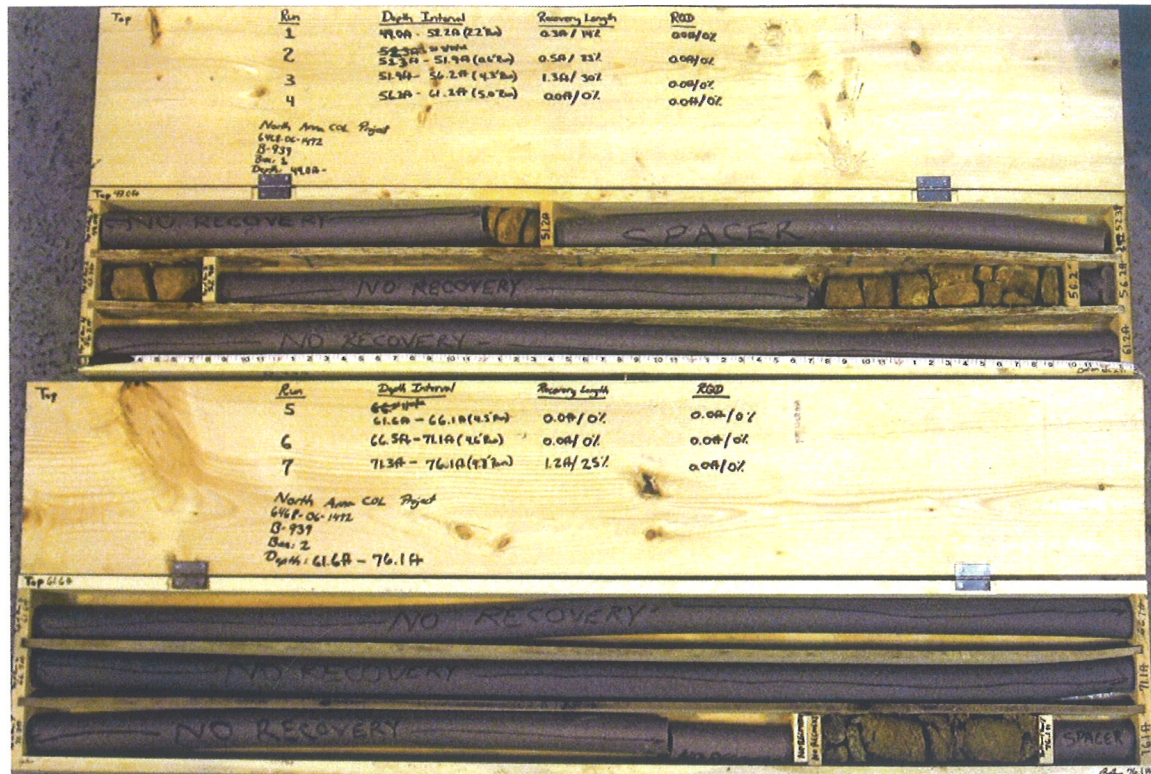
MACTEC PROJECT NO.: 6468-06-1472				COUNTY Louisa, VA				GEOLOGIST S. Nicely							
SITE DESCRIPTION NORTH ANNA COL								GROUND WATER (ft)							
BORING NO. B-939		DRILL METHOD: Mud Rotary/Core			SAMPLE METHODS: SPT/CORE			0 HR. 17.8							
COLLAR ELEV. 254.0 ft (NAVD88)		NORTHING 3,911,318		US ft (NAD83)		EASTING 11,686,606		US ft (NAD83)		24 HR. 16.1					
TOTAL DEPTH 76.1 ft		DRILL MACHINE CME 55 Truck			DRILLER: H. Meyerson			HAMMER TYPE 140 lbs Auto							
DATE STARTED 9/20/06				COMPLETED 9/21/06		CORE BARREL TYPE: HQ 3 triple tube-wireline									
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT						SAMP. NO.	MOI	LOG	SOIL AND ROCK DESCRIPTION	
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100					
179.2					Continued from previous page										
														177.9	76.1

Boring and coring terminated at 76.1 ft in
Weathered Rock: Severely weathered,
medium hard, BIOTITE-QUARTZ GNEISS



MACTEC PROJECT NO.: 6468-06-1472										COUNTY Louisa, VA		GEOLOGIST S. Nicely	
SITE DESCRIPTION NORTH ANNA COL												GROUND WATER (ft)	
BORING NO. B-939		DRILL METHOD: Mud Rotary/Core				SAMPLE METHODS: SPT/CORE				0 HR. 17.8			
COLLAR ELEV. 254.0 ft (NAVD88)		NORTHING 3,911,318		US ft (NAD83)		EASTING 11,686,606		US ft (NAD83)		24 HR. 16.1			
TOTAL DEPTH 76.1 ft		DRILL MACHINE CME 55 Truck				DRILLER: H. Meyerson				HAMMER TYPE 140 lbs Auto			
DATE STARTED 9/20/06				COMPLETED 9/21/06				CORE BARREL TYPE: HQ 3 triple tube-wireline					
CORE SIZE HQ3				TOTAL RUN 26.0 ft									
ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	RUN REC. (ft) % RQD (ft) %		SAMP. NO.	STRATA REC. (ft) % RQD (ft) %		L O G	DESCRIPTION AND REMARKS			
Begin Coring @ 49.0 ft													
205.0	49.0	2.2	2:02	(0.3)	(0.0)	1					Weathered Rock: Yellowish brown (10YR 5/8&5/6), light brownish red and reddish brown, severely weathered, very close to close fracturing, soft to medium hard, BIOTITE-QUARTZ GNEISS (continued) -Highly fractured and weathered throughout run -Lense of Hard Rock: Light gray with reddish brown, moderately weathered, very close to close fracturing, hard, BIOTITE-QUARTZ GNEISS from 51.3-51.8 ft -Highly fractured and weathered throughout run with vertical fractures -No Recovery		
202.8	51.2		2:30/1.2	14%	0%								
202.7	51.3	0.6	N=50/0.1	(0.5)	(0.0)	939-14							
202.1	51.9	4.3	17:13/0.6	83%	0%	2							
			3:17/1.3	(1.3)	(0.0)	3							
197.8	56.2		5:43	30%	0%								
		5.0	4:31										
			3:01			4							
			1:21	(0.0)	(0.0)								
			0:48	0%	0%								
192.8	61.2		0:44							-No Recovery -No Recovery -No Recovery -Highly fractured and weathered throughout run			
			0:56										
			0:52										
192.4	61.6	4.5	N=50/0.4	(0.0)	(0.0)	939-15							
			1:27	0%	0%	5							
			1:47										
187.9	66.1		1:56										
			2:26/1.5										
187.5	66.5	4.6	N=50/0.4	(0.0)	(0.0)	939-16							
			2:16	0%	0%	6							
			1:44										
182.9	71.1		0:49							-Highly fractured and weathered throughout run			
			2:31/1.6										
182.7	71.3	4.8	N=50/0.2	(1.2)	(0.0)	939-17							
			1:45	25%	0%	7							
			1:46										
			2:40										
			2:27										
177.9	76.1		3:00/0.8										
Coring terminated at 76.1 ft in Weathered Rock: Severely weathered, medium hard, BIOTITE-QUARTZ GNEISS													

NORTH ANNA COL Core NORTH ANNA COL DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07



B-939 - Box 1
B-939 - Box 2



MACTEC PROJECT NO.: 6468-06-1472										COUNTY Louisa, VA										GEOLOGIST S. Nicely										
SITE DESCRIPTION NORTH ANNA COL															GROUND WATER (ft)															
BORING NO. B-940					DRILL METHOD: Mud Rotary/Core					SAMPLE METHODS: SPT/CORE					0 HR. 15.9															
COLLAR ELEV. 268.3 ft (NAVD88)					NORTHING 3,910,267					US ft (NAD83)					EASTING 11,688,901					US ft (NAD83)					24 HR. ND					
TOTAL DEPTH 76.1 ft					DRILL MACHINE CME 55 Truck					DRILLER: H. Meyerson					HAMMER TYPE 140 lbs Auto															
DATE STARTED 11/2/06					COMPLETED 11/3/06					CORE BARREL TYPE: HQ 3 triple tube-wireline																				
ELEV.		DEPTH		BLOW COUNT			BLOWS PER FOOT					SAMP. NO.		LOG		SOIL AND ROCK DESCRIPTION														
(ft)		(ft)		0.5ft 0.5ft 0.5ft			0 20 40 60 80 100					NO.		MOI																
268.3							Ground Surface									268.3 0.0														
																No samples due to utility clearance operations-soft dig/vac. truck excavation														
260.5		7.8										940-1				260.5 7.8														
257.3		11.0		14 28 40												Silty, fine to coarse SAND (SM) olive brown (2.5Y 4/3) and light olive brown (2.5Y 5/4), dry to moist, dense and very dense (Residual Soil)														
254.5		13.8		11 15 22								940-2																		
				15 19 30								940-3																		
249.8		18.5		50/0.0								940-4				249.8 18.5														
																Hard Rock: dark gray, moderately weathered, very close to close fracturing, hard to soft, QUARTZ-BIOTITE GNEISS														
242.1		26.2		34 50 41								940-5				247.1 21.2														
																Weathered Rock: Dark brown and dark gray, severely weathered, very close to close fracturing, medium hard to very soft, QUARTZ-BIOTITE GNEISS														
237.1		31.2		27 37 50/0.4								940-6				234.7 33.6														
																Hard Rock: Dark brown to light gray, moderately severe to moderately weathered, very close to close fracturing, soft to medium hard, QUARTZ-BIOTITE GNEISS														
																232.2 36.1														
																Weathered Rock: Dark gray, severely weathered, very close to close fracturing, very soft to medium hard, QUART-BIOTITE GNEISS														
																228.2 40.1														
																Hard Rock: Dark brown and dark to light gray, moderately severe to slightly weathered, very close to moderately close fracturing, soft to very hard, QUARTZ-BIOTITE GNEISS to 56.2 ft then BIOTITE-QUARTZ GNEISS														
																202.1 66.2														
																Hard Rock: Light gray, very slightly weathered to fresh, very close to moderately close fracturing, hard to very hard, BIOTITE-QUARTZ GNEISS														



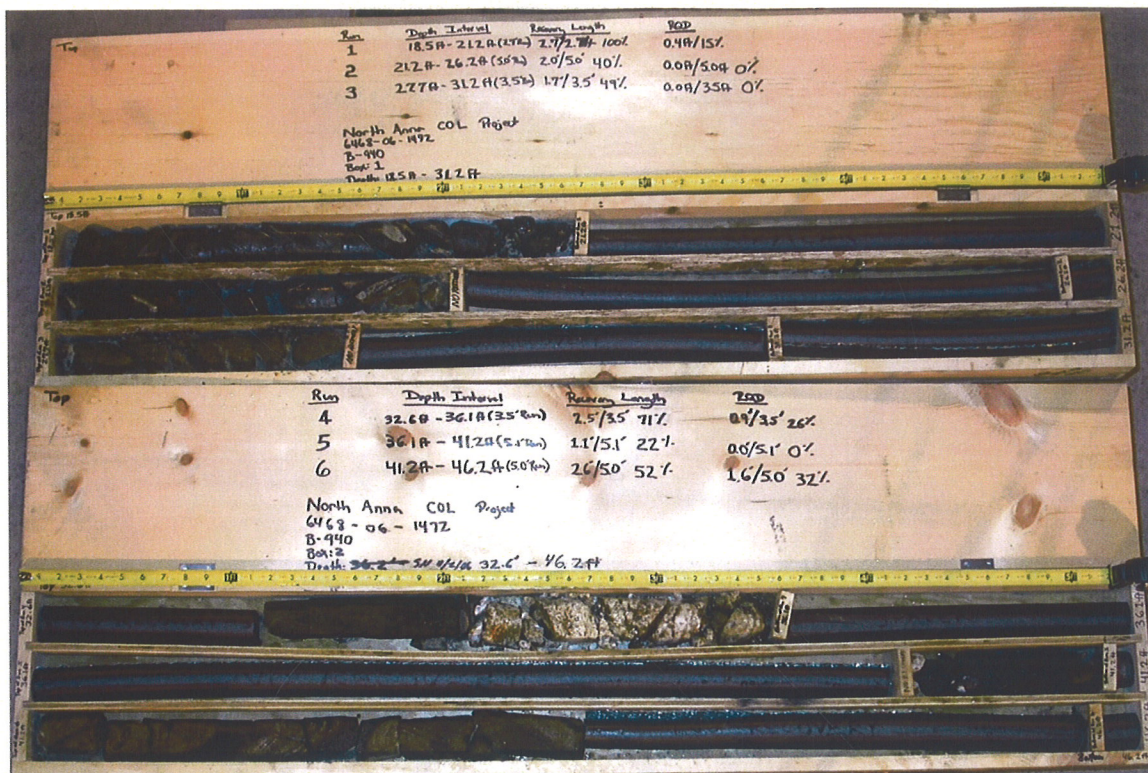
MACTEC PROJECT NO.: 6468-06-1472										COUNTY Louisa, VA					GEOLOGIST S. Nicely				
SITE DESCRIPTION NORTH ANNA COL															GROUND WATER (ft) 0 HR. 15.9 24 HR. ND				
BORING NO. B-940					DRILL METHOD: Mud Rotary/Core					SAMPLE METHODS: SPT/CORE									
COLLAR ELEV. 268.3 ft (NAVD88)					NORTHING 3,910,267 US ft (NAD83)					EASTING 11,688,901 US ft (NAD83)									
TOTAL DEPTH 76.1 ft					DRILL MACHINE CME 55 Truck					DRILLER: H. Meyerson					HAMMER TYPE 140 lbs Auto				
DATE STARTED 11/2/06					COMPLETED 11/3/06					CORE BARREL TYPE: HQ 3 triple tube-wireline									
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT						SAMP. NO.	MOI	LOG	SOIL AND ROCK DESCRIPTION					
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100									
193.5					Continued from previous page														
														192.2	76.1				
														Boring and coring terminated at 76.1 ft in Hard Rock: Hard to very hard, BIOTITE-QUARTZ GNEISS					



SHEET 1 OF 1

MACTEC PROJECT NO.: 6468-06-1472							COUNTY Louisa, VA			GEOLOGIST S. Nicely			
SITE DESCRIPTION NORTH ANNA COL										GROUND WATER (ft)			
BORING NO. B-940			DRILL METHOD: Mud Rotary/Core			SAMPLE METHODS: SPT/CORE				0 HR. 15.9			
COLLAR ELEV. 268.3 ft (NAVD88)			NORTHING 3,910,267		US ft (NAD83)		EASTING 11,688,901		US ft (NAD83)		24 HR. ND		
TOTAL DEPTH 76.1 ft			DRILL MACHINE CME 55 Truck			DRILLER: H. Meyerson				HAMMER TYPE 140 lbs Auto			
DATE STARTED 11/2/06			COMPLETED 11/3/06			CORE BARREL TYPE: HQ 3 triple tube-wireline							
CORE SIZE HQ3			TOTAL RUN 54.7 ft										
ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	REC. (ft) %	RQD (ft) %	SAMP. NO.	REC. (ft) %	RQD (ft) %	LOG	DESCRIPTION AND REMARKS			
										Begin Coring @ 18.5 ft			
249.8	18.5	2.7	N=50/0.0 3:24	(2.7) 100%	(0.4) 15%	1				249.8	Hard Rock: dark gray, moderately weathered, very close to close fracturing, hard to soft, QUARTZ-BIOTITE GNEISS		18.5
247.1	21.2		6:27							247.1	-Highly fractured with Fe and Mn staining, quartz vein at 20.3 ft		21.2
		5.0	3:15/0.7 3:10 2:59 1:37 1:13 1:23 N=91	(2.0) 40%	(0.0) 0%	2					Weathered Rock: Dark brown and dark gray, severely weathered, very close to close fracturing, medium hard to very soft, QUARTZ-BIOTITE GNEISS -No recovery 23.2-26.2 ft		
242.1	26.2												
						940-5							
240.6	27.7	3.5	4:18 1:50 1:34	(1.7) 49%	(0.0) 0%	3					-Highly fractured, no recovery from 27.7-31.2 ft		
237.1	31.2		0:42/0.5 N=50/0.4										
						940-6							
235.7	32.6	3.5	3:31 1:53	(2.5) 71%	(0.9) 26%	4				234.7	-Highly fractured quartz vein from 34.7-36.1 ft		33.6
232.2	36.1		2:17/1.5							232.2	Hard Rock: Dark brown to light gray, moderately severe to moderately weathered, very close to close fracturing, soft to medium hard, QUARTZ-BIOTITE GNEISS		36.1
		5.1	1:57 4:31 2:30 3:30 3:33/1.1	(1.1) 22%	(0.0) 0%	5					Weathered Rock: Dark gray, severely weathered, very close to close fracturing, very soft to medium hard, QUARTZ-BIOTITE GNEISS -Quartz vein from 36.1-36.2 ft, no recovery from 36.2-40.1 ft		40.1
227.1	41.2										Hard Rock: Dark brown and dark to light gray, moderately severe to slightly weathered, very close to moderately close fracturing, soft to very hard, QUARTZ-BIOTITE GNEISS to 56.2 ft then BIOTITE-QUARTZ GNEISS -Highly fractured, no recovery from 43.8-46.2 ft		
		5.0	2:29 3:06 2:41 3:16 3:11	(2.6) 52%	(1.6) 32%	6							
222.1	46.2										-Highly fractured; quartz vein at 49.6 ft and from 48.6-49.4 ft		
		5.0	3:24 3:09 1:59 2:44 1:51	(4.2) 84%	(0.0) 0%	7							
217.1	51.2										-Highly fractured; quartz vein from 54.2-54.4 ft		
		5.0	1:23 1:48 2:11 2:02 2:29	(4.1) 82%	(1.7) 34%	8							
212.1	56.2										(5 joints at 60-65°)		
		5.0	2:38 3:38 3:42 3:37 3:43	(4.8) 96%	(4.1) 82%	9							
207.1	61.2										(2 joints at 10° with Fe staining; 1 joint at 50°; no recovery from 61.2-63.5 ft)		
		5.0	1:46 1:17 1:16 1:27 2:49	(2.7) 54%	(1.9) 38%	10							
202.1	66.2									202.1			66.2
		4.9	2:34 3:42 3:38 4:17 3:58/0.9	(4.9) 100%	(4.7) 96%	11					Hard Rock: Light gray, very slightly weathered to fresh, very close to moderately close fracturing, hard to very hard, BIOTITE-QUARTZ GNEISS (2 joints at 40°; 1 joint at 70° with Fe staining and unknown radiating mineral)		
197.2	71.1										(1 joint at 45°, 1 joint at 75°)		
		5.0	3:12 3:15 3:12 3:31 3:02	(5.0) 100%	(4.2) 84%	12							
192.2	76.1									192.2	Coring terminated at 76.1 ft in Hard Rock: Hard to very hard, BIOTITE-QUARTZ GNEISS		76.1

NORTH ANNA COL CORE NORTH ANNA COL DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07



B-940 - Box 1
B-940 - Box 2



B-940 - Box 3
B-940 - Box 4



SHEET 1. OF 2

MACTEC PROJECT NO.: 6468-06-1472				COUNTY Louisa, VA				GEOLOGIST J. Lachewitz / J. Wallen										
SITE DESCRIPTION NORTH ANNA COL										GROUND WATER (ft)								
BORING NO. B-941		DRILL METHOD: Mud Rotary/Core				SAMPLE METHODS: SPT/CORE				0 HR. ND								
COLLAR ELEV. 267.2 ft (NAVD88)		NORTHING 3,910,404		US ft (NAD83)		EASTING 11,688,913		US ft (NAD83)		24 HR. 11.0								
TOTAL DEPTH 75.8 ft		DRILL MACHINE CME 550 ATV				DRILLER: G. Akins				HAMMER TYPE 140 lbs Auto								
DATE STARTED 11/1/06		COMPLETED 11/2/06				CORE BARREL TYPE: HQ 3 triple tube-wireline												
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT						SAMP. NO.	MOI	LOG	SOIL AND ROCK DESCRIPTION				
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100								
267.2					Ground Surface									267.2	0.0			
258.7	8.5													258.7	8.5	No samples due to utility clearance operations- soft dig/ vac. truck excavation		
256.2	11.0	16	33	40							941-1					Silty, fine to medium SAND (SM) light olive brown (2.5Y 5/4) and yellowish brown (10YR 5/6), moist, dense to very dense, relict rock fabric (Residual Soil)		
		17	42	50							941-2							
252.8	14.4	22	20	21							941-3							
247.8	19.4	33	32	50							941-4							
242.8	24.4	16	50/0.3								941-5							
237.8	29.4	26	50/0.2								941-6					Weathered Rock: Very dark gray (10YR 3/1) to gray and yellowish brown (yellowish brown (10YR5/6), moist, very dense, severely weathered, very soft to medium hard, BIOTITE-QUARTZ GNEISS		
233.7	33.5	50/0.2									941-7							
226.1	41.1	21	50/0.4								941-8							
220.8	46.4	11	15	33							941-9					222.2	45.0	Silty, fine to medium SAND (SM) very dark brown (10YR 2/2), moist, dense (Residual Soil)
																217.7	49.5	Hard Rock: Dark gray, moderately severe to moderately weathered, very close to close fracturing, soft to moderately hard, BIOTITE-QUARTZ GNEISS
																205.8	61.4	Hard Rock: Gray, slightly to very slightly weathered, close to moderately close fracturing, hard to very hard, BIOTITE-QUARTZ GNEISS

NORTH ANNA COL DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07

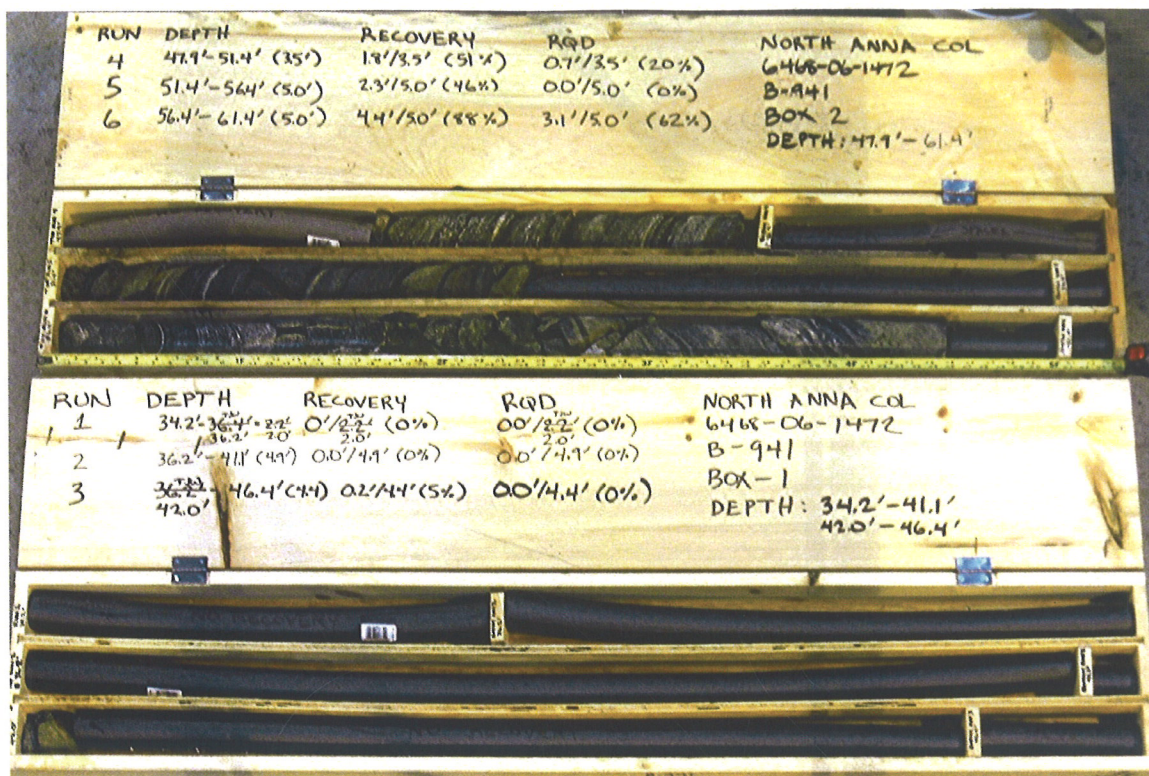


SHEET 2 OF 2

MACTEC PROJECT NO.: 6468-06-1472										COUNTY Louisa, VA			GEOLOGIST J. Lachewitz / J. Wallen		
SITE DESCRIPTION NORTH ANNA COL													GROUND WATER (ft) 0 HR. ND 24 HR. 11.0		
BORING NO. B-941			DRILL METHOD: Mud Rotary/Core				SAMPLE METHODS: SPT/CORE								
COLLAR ELEV. 267.2 ft (NAVD88)			NORTHING 3,910,404		US ft (NAD83)		EASTING 11,688,913		US ft (NAD83)						
TOTAL DEPTH 75.8 ft			DRILL MACHINE CME 550 ATV				DRILLER: G. Akins				HAMMER TYPE 140 lbs Auto				
DATE STARTED 11/1/06			COMPLETED 11/2/06				CORE BARREL TYPE: HQ 3 triple tube-wireline								
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT						SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION		
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100					
192.4					Continued from previous page										
													191.4	75.8	Boring and coring terminated at 75.8 ft in Hard Rock: Very hard, BIOTITE-QUARTZ GNEISS

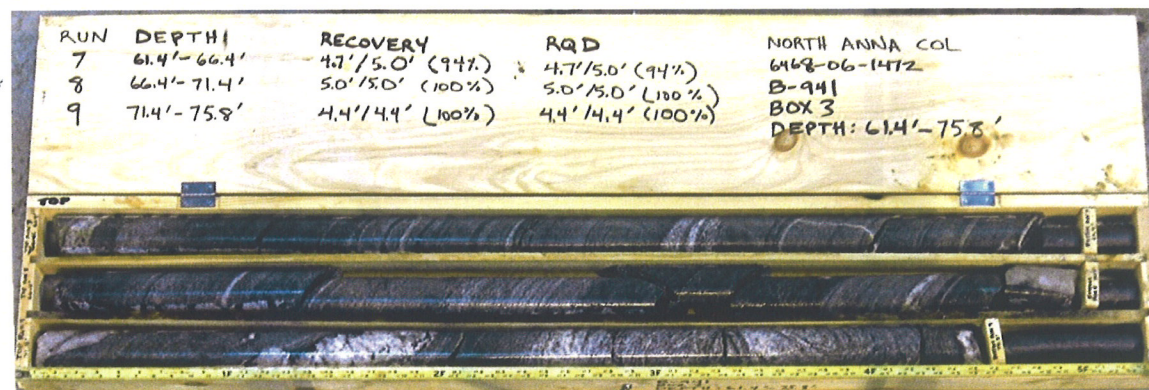
NORTH ANNA COL DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07

NORTH ANNA COL COKE NORTH ANNA COL DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07



B-941 - Box 2

B-941 - Box 1



B-941 - Box 3

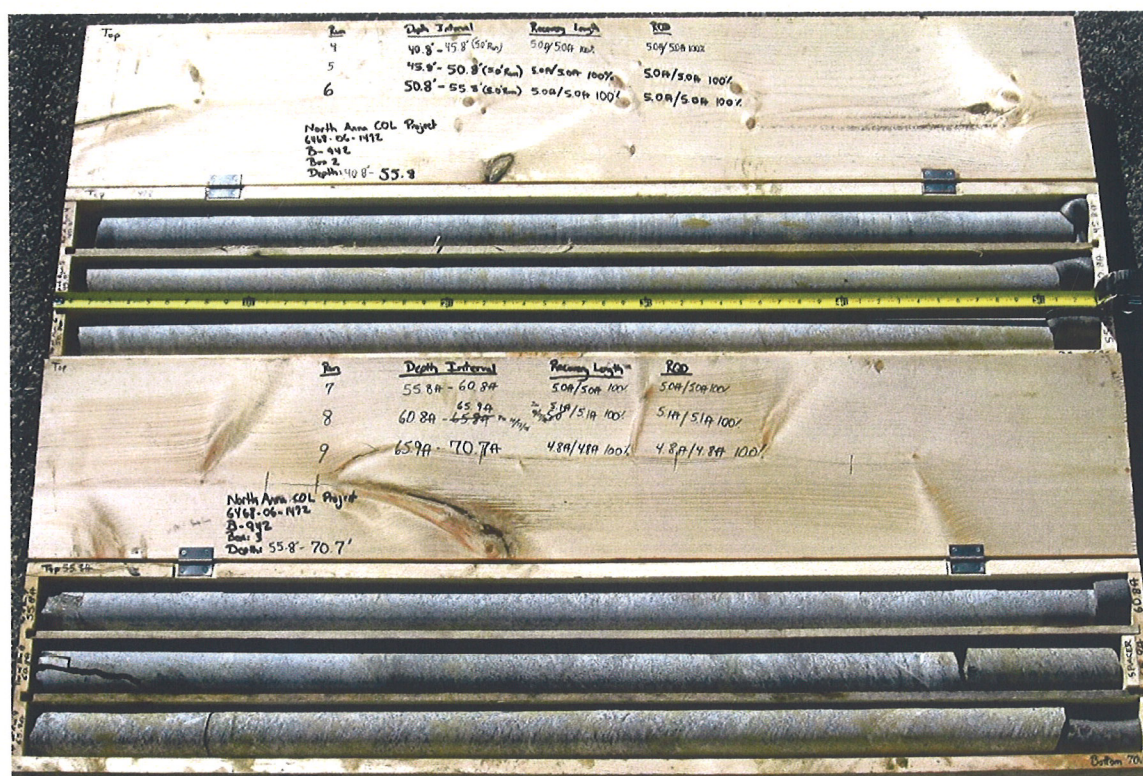


MACTEC PROJECT NO.: 6468-06-1472						COUNTY Louisa, VA				GEOLOGIST S. Nicely			
SITE DESCRIPTION NORTH ANNA COL										GROUND WATER (ft)			
BORING NO. B-942			DRILL METHOD: Mud Rotary/Core				SAMPLE METHODS: SPT/CORE				0 HR. 3.2		
COLLAR ELEV. 291.9 ft (NAVD88)			NORTHING 3,909,615		US ft (NAD83)		EASTING 11,684,326		US ft (NAD83)		24 HR. 3.8		
TOTAL DEPTH 100.8 ft			DRILL MACHINE CME 550 ATV				DRILLER: F. Cox (Knoxville 550)				HAMMER TYPE 140 lbs Auto		
DATE STARTED 10/16/06			COMPLETED 10/18/06				CORE BARREL TYPE: HQ 3 triple tube-wireline						
CORE SIZE HQ3			TOTAL RUN 71.9 ft										
ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	RUN REC. (ft) % ROD (ft) %		SAMP. NO.	STRATA REC. (ft) % ROD (ft) %		L O G	DESCRIPTION AND REMARKS			
										Begin Coring @ 28.9 ft			
263.0	28.9	1.9	2:58	(1.9)	(1.9)	1				263.0	Hard Rock: Dark gray, slightly weathered, close fracturing, very hard,		28.9
261.1	30.8		7:11/0.9	100%	100%					261.1	QUARTZ-BIOTITE GNEISS		30.8
		5.0	4:48	(5.0)	(5.0)	2					Hard Rock: Dark gray, fresh, wide to very wide fracturing, very hard,		
			3:08	100%	100%						QUARTZ-BIOTITE GNEISS with trace pyrite		
			3:25								-No Joints		
256.1	35.8		3:06										
		5.0	3:16										
			3:02	(5.0)	(5.0)	3					-No Joints		
			3:12	100%	100%								
			2:52										
251.1	40.8	5.0	3:00										
			2:59	(5.0)	(5.0)	4					-No Joints		
			2:57	100%	100%								
			2:58										
			2:25										
246.1	45.8	5.0	2:55	(5.0)	(5.0)	5					-No Joints		
			2:52	100%	100%								
			2:11	(5.0)	(5.0)								
			2:37	100%	100%	6					-No Joints		
			2:43										
			2:06										
241.1	50.8	5.0	2:37	(5.0)	(5.0)	7					-No Joints		
			2:40	100%	100%								
			2:50										
			2:47										
236.1	55.8	5.0	2:15	(5.0)	(5.0)	8					-No Joints		
			2:54	100%	100%								
			2:57										
			3:17	(5.1)	(5.1)	9					-No Joints		
231.1	60.8	5.1	2:41	100%	100%								
			2:34										
			2:50										
			2:53	(5.1)	(5.1)	10					-No Joints		
			2:45	100%	100%								
			2:58										
			3:02										
226.0	65.9	4.8	2:53/1.1	(4.8)	(4.8)	11					-No Joints		
			2:52	100%	100%								
			3:23										
			3:27										
			2:37										
221.2	70.7	5.0	2:44/0.8	(5.0)	(5.0)	12					(1 joint at 25°)		
			3:28	100%	100%								
			2:59										
			3:29										
			2:58										
216.2	75.7	5.0	3:26	(5.0)	(5.0)	13					-No Joints		
			2:39	100%	100%								
			2:53										
			2:42										
			2:40										
211.2	80.7	5.1	2:53	(5.1)	(5.1)	14					-No Joints		
			2:26	100%	100%								
			2:29										
			2:27										
			2:46										
206.1	85.8	5.0	2:50/1.1	(5.0)	(5.0)	15					(1 joint at 20°)		
			2:28	100%	100%								
			2:24										
			2:56										
			2:44										
201.1	90.8	5.0	1:57	(5.0)	(5.0)						-No Joints		
			2:18	100%	100%								
			2:11										
			2:04										
			2:27										
196.1	95.8	5.0	2:32	(5.0)	(5.0)						-No Joints		
			2:20	100%	100%								
			2:27										
			2:24										
			2:47										
191.1	100.8		2:37							191.1	Coring terminated at 100.8 ft in Hard Rock: Very hard, QUARTZ-BIOTITE GNEISS		100.8

NORTH ANNA COL CORE NORTH ANNA COL DATA REPORT REV0.GPJ NORTH ANNA COL.GDT 1/19/07



B-942 - Box 1



B-942 - Box 2

B-942 - Box 3



B-942 - Box 4

B-942 - Box 5