

Pittston  
Exp. Drill.  
ASR 17

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES

Bore Hole No. 1 Drilled 8-21-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC.

At WHART ST. SOUTH OF DOCK ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITSTON VEIN

559.26

34' of 6"

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			37	-	37	-	
ROCK			2	-	39	-	
8" STEEL CASING PIPE	39'	-					
ROCK			23'	-	62	-	
COAL			9'	-	71'	-	488.26 PITSTON VEIN
BOTTOM ROCK			2	-	73	-	
6" STEEL CASING PIPE	NONE						

559.26  
71  
488.26

Remarks: INSTALLED 39' of 8" STEEL CASING PIPE

NO 6" CASING PIPE INSTALLED. HOLE SOLID.

1  
Machine No.

Driller M. CASEY

Bit No.

JAS. JAMIESON  
Department Representative

9 7/8 - 7 7/8 - 6"  
Type and Size Bit

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 2 Drilled 9-4-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC

At RIVER ST. 72' NORTH OF WEST ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BOREHOLE TO CHECKER VEIN

635.43 SUR.

22' of 6"

"

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			10'	-	10'	-	595.43
ROCK			2'	-	12'	-	
8" STEEL CASING PIPE	12'						
ROCK			22'	-	34'	-	
OPENING	3'				37'		CHECKER VEIN 568.43
6" STEEL CASING PIPE	29'						

Remarks: INSTALLED 12' OF 8" STEEL CASING PIPE  
INSTALLED 29' OF 6" STEEL CASING PIPE

Machine No. 1 Driller M. CASEY

Bit No. \_\_\_\_\_  
JAS. JAMESON  
Department Representative

978-778-6"  
Type and Size Bit

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 3 Drilled 8-17-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC.

At PITTSBURGH APPAREL PARKING LOT Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN  
555.87

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			40'	-	40'	-	
ROCK			2'	-	42'	-	
8" STEEL CASING PIPE	42'						
ROCK			35'	-	77'	-	
BROKEN ROCK			14'	-	91'	-	464.87 PITTSBURGH VEIN
BOTTOM ROCK			2'	-	93'	-	
6" STEEL CASING PIPE	72'						555.87 91 464.87

DRILLED 42' of 8" " 51' of 6"

Remarks: INSTALLED 42' of 8" STEEL CASING PIPE  
INSTALLED 72' of 6" STEEL CASING PIPE

Driller M. KASSA  
Machine No. \_\_\_\_\_

Bit No. \_\_\_\_\_  
Type and Size Bit 9/16" 7/8" 6"  
Department Representative JAS. JAMIESON

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 4 Drilled 7-31-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KASSA DRILLING CO

At ELIZABETH ST 80' NORTH OF FRETHERINGHAM ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN  
625.50

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			15	-	15	-	
ROCK			2	-	17	-	
8" STEEL CASING PIPE	17						
ROCK			45	-	62	-	
OPENING		3'			65		CHECKER VEIN 520.50
6" STEEL CASING PIPE	57						

625.50  
65  
560.50

Remarks: INSTALLED 17' OF 8" STEEL CASING PIPE  
INSTALLED 57' OF 6" STEEL CASING PIPE

Machine No. 1 Driller CARY KASSA

Bit No. \_\_\_\_\_  
Department Representative JAS. JAMIESON

Type and Size Bit 9 7/8, 7 7/8, 6"

45 - 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 5 Drilled 12-4-73 19

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC

At SOUTH MAIN ST SOUTH of PINE ST Location

Description: 6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN 579.52  
605.00

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			48'	-	48'	-	
ROCK			2'	-	50'	-	529
8" STEEL CASING PIPE	50'						
ROCK			6'	-	56'	-	
COAL			6'	-	62'	-	PITTSBURGH VEIN 517.52
BOT ROCK			2'	-	64'	-	
6" STEEL CASING PIPE	NONE						

Remarks: INSTALLED 50' OF 8" STEEL CASING PIPE  
NO 6" CASING PIPE INSTALLED (HOLE SOLID)

Machine No. 1 Driller M CASEY

Bit No. 978-778-6" Department Representative JAS. JAMIESON

Type and Size Bit 978-778-6"

8 to 50 of 8"  
" 14 of 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 6 Drilled 8-21-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC.

At SUPER SAVER MARKET WHART ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

558.74

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WAST			48	-	48	-	
Rock			2	-	50	-	
8" STEEL CASING PIPE	50						
ROCK			3	-	53	-	
COAL			12	-	65	-	493.74 PITTSBURGH VEIN
BOTTOM ROCK			2	-	67	-	
6" CASING	NONE						

558.74  
65  
493.74

Remarks: INSTALLED 50' OF 8" STEEL CASING PIPE

NO 6" CASING PIPE INSTALLED. HOLE SOLID.

Machine No. \_\_\_\_\_

Driller M. CASEY

Bit No. \_\_\_\_\_

JAS. JAMIESON  
Department Representative

9/8-7/8-6"  
Type and Size Bit

UNITS OF 8 OF 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 7 Drilled 9-6-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC

At RIVER ST. 72' SOUTH OF WEST ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

603.98

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASHT			10		10	-	
ROCK			2	-	12	-	
8" STEEL CASING PIPE	12						
ROCK			17	-	29	-	
OPENING	3				32		CHECKER VEIN 571.98
6" STEEL CASING PIPE	24						

Remarks: INSTALLED 12' OF 8" STEEL CASING PIPE

INSTALLED 24' OF 6" STEEL CASING PIPE

Machine No. 1

Driller M. CASEY

Bit No. \_\_\_\_\_

J. JAMIESON  
Department Representative

9 7/8 - 7 1/8 - 6"  
Type and Size Bit

DRILLED 12' of 8"  
DRILLED 17' of 6"

60  
35  
569

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

Bore Hole No. 7 1/2 Drilled 9-6-73 1973

## DRILLER'S DAILY REPORT

Drilled by SILVER BROOK ANTHRACITE INC.

At SOUTH WEST CORNER OF WEST AND RIVER STS. Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

S.P. 60433

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			9	-	9	-	59.5
ROCK			2	-	11	-	33
8" STEEL CASING PIPE	11	-					
ROCK			17	-	28	-	
OPEN	5	-			33		CHECKER VEIN 57/33
6" STEEL CASING PIPE	23	-					

Remarks: INSTALLED 11 OF 8" STEEL CASING PIPE

INSTALLED 23 OF 6" STEEL CASING PIPE

Machine No. \_\_\_\_\_

Driller M. CASEY

Bit No. \_\_\_\_\_

JAS. JAMIESON  
Department Representative

9 1/8 - 7 1/8 - 6"  
Type and Size Bit

DRILLED 11 OF 8"  
" 17 OF 6"



**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 8 Drilled 7-27-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY KASSA DRILLING CO

At HIGH ST. Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

576.94

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASIT			23	-	23	-	
ROCK			2	-	25	-	
8" STEEL CASING PIPE	25	-					
ROCK			106	-	131	-	
BROKEN COAL & ROCK			15	-	146	-	PITTSBURGH VEIN 430.94
BOTTOM ROCK			2	-	148	-	
6" STEEL CASING PIPE	125	-					

576.94  
146  
430

Remarks: INSTALLED 25' OF 8" STEEL CASING PIPE  
INSTALLED 125' OF 6" STEEL CASING PIPE

Machino No. 1 Driller M. KASSA

Bit No. \_\_\_\_\_  
Type and Size Bit 9/16-7/8" 6"  
Department Representative TAS. JAMIESON

DRILLED 25' 8"  
123' 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. No. 9 Drilled 7-12-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KASSA DRILLING CO

At WEST OF ELIZIBETH ON EAST ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

570.42

570  
19  
551

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			16		16		
COAL			3		19		551.42 Checker
ROCK			2		21		
8" STEEL CASING	21						
ROCK			88		109		
OPENING			12				PITTSBURGH 449.42 IN.
6" CASING	95						

570.42  
121  
449.42

Remarks: 12' OPENING IN PITTSBURGH VEIN WATER AT 75'

Machine No. \_\_\_\_\_

Driller MIKE KASSA

Bit No. \_\_\_\_\_

JAS. JAMIESON  
Department Representative

978-778-6  
Type and Size Bit

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 10 Drilled 7-30-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY KASSA DRILLING CO

At ELIZABETH ST 230 SOUTH OF EAST ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

586.03

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			10	-	10	0	
ROCK			2	-	12	0	
8" STEEL CASING PIPE	12	-					
ROCK			13		25	0	
OPENING		8			33		CHECKER VEIN
6" CASING PIPE	20						

553.03  
CHECKER VEIN

586.03  
33  
553

Remarks: INSTALLED 12 OF 8" STEEL CASING PIPE

INSTALLED 20 OF 6" STEEL CASING PIPE

Machine No. \_\_\_\_\_

Driller M. KASSA

Bit No. \_\_\_\_\_

Jas. JAMIESON  
Department Representative

9 7/8 - 7 7/8 - 6"  
Type and Size Bit

DRILLED 12 OF 8" 13' OF 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 11 Drilled 7-13-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KASSA DRILLING CO

At 103 NORTH of COLUMBUS AVE. IN ALLEY AT GARAGE Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

586.49

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			11		11		
ROCK			2		13		
8" CASING PIPE (STEEL)	13						
ROCK			33		46		
OPENING	5						CHECKER VN 535.49
6" STEEL CASING PIPE	41						

Remarks: PAY: 13 FT 8" CASING - 13 FT. 6" 8" DRILLING  
PAY 33 FT 6" DRILLING + 41 FT 6" CASING

Machine No. \_\_\_\_\_ Driller M. KASSA

Bit No. \_\_\_\_\_ JAS. JAMIESON  
 Department Representative

9 7/8 - 7 7/8 - 6"  
 Type and Size Bit

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 12 Drilled 7-11-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KASSA DRILLING CO

At 103 NORTH OF COLUMBUS AVE ON JOHNSON ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITSTON VEIN

582.76

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			9	-	9	-	
ROCK			2	-	11	-	
8" STEEL CASING PIPE	11						
ROCK			37	-	48	-	
OPENING			4	-	52	-	CHECKER VN 530.76
ROCK			69	-	121	-	
6" STEEL CASING PIPE	115						
OPENING			18				PITSTON VN 443.76

Remarks: CASED 4' OPENING IN CHECKER VEIN. HIT  
18' OPENING IN PITSTON VEIN. HIT WATER AT 73'

Machine No. 1

Driller M. CASEY

Bit No. \_\_\_\_\_

JAS. JAMIESON  
Department Representative

9 7/8" - 7 7/8" - 6"  
Type and Size Bit

582  
73  
- 509

582.76  
139  
- 43

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 13 Drilled 7-6-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KHESH DRILLING CO  
 At WEST BANK OF EMPTY LOT, AT END OF W. COLUMBUS ST. Location  
 Description: \_\_\_\_\_

6" EXPLORATORY BOREHOLE TO CHECKER VEIN 584.05

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			6'	-	6'	-	
ROCK			2"	-	8'	-	578.05
8" STEEL CASING PIPE	8'						
ROCK			45'		53'	-	
6" STEEL CASING PIPE	48'						
							524.05
							CHECKER VN

Remarks: 7' OPENING IN CHECKER VEIN

Machine No. \_\_\_\_\_ Driller M. KASSI

Bit No. \_\_\_\_\_  
 Department Representative Joe. Jamieson

9/8 - 3/8" - 6"  
 Type and Size Bit

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 14 Drilled 7-5-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY KASSA DRILLING CO

At CORNER OF RAILROAD & JOHNSON ST. OREGON Location  
Description: \_\_\_\_\_

6" EXPLORATORY BOREHOLE TO CHECKER VEIN

581.16

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			9		9	-	
ROCK			2		11	-	
8" STEEL CASING PIPE	118						
ROCK			45		56	-	
OPENING 8'					64		517.16 CHECKER V
6" STEEL CASING PIPE	50						

581.16

581  
64  
517

Remarks: 8' OPENING IN CHECKER VEIN

Machine No. \_\_\_\_\_

Driller M. KASSA

Bit No. \_\_\_\_\_

Joe Jamieson  
Department Representative

9/8 - 7/8 - 6"  
Type and Size Bit

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 15 Drilled 7-17-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KASSA DRILLING CO

At COLUMBUS AVE WEST OF ELIZABETH ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

589.50

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			3		3		
ROCK			2		5		
8" STEEL CASING PIPE	5						
ROCK			40		45		
OPENING	6	5			51		CHECKER VA
6" STEEL CASING PIPE	40						538.50

589.50  
51  
538

Remarks: INSTALLED 5' OF 8" CASING PIPE 40' OF 6" CASING PIPE  
DRILLED 5' OF 8" AND 40' OF 6"

6' OPENING IN CHECKER VEIN

Machine No. \_\_\_\_\_ Driller M. KASSA

Bit No. \_\_\_\_\_ JAS. JAMIESON  
Department Representative

9 7/8 - 7 1/8 - 6"  
Type and Size Bit



**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 16 Drilled 8-31-73 19

**DRILLER'S DAILY REPORT**

Drilled by SILVERBROOK ANTHRACITE INC.

At CORNER OF COLOMBUS AVE AND TOMPKINS ST. Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

579.30

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			17	-	17	-	
ROCK			2	-	19	-	
8" STEEL CASING PIPE	19'						
ROCK			76	-	35'	-	
BROKEN ROCK			108'	-	143'	-	
OPENING	5'						PITTSBURGH VEIN 431.30
6" STEEL CASING PIPE	135'						

579.30  
148  
431.30

Remarks: INSTALLED 19' OF 8" STEEL CASING PIPE  
INSTALLED 135' OF 6" STEEL CASING PIPE

Machine No. \_\_\_\_\_ Driller M. CASEY

Bit No. \_\_\_\_\_ JAS. JAMIESON  
Department Representative

9 7/8 7 1/8 L  
Type and Size Bit

124 of 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 17 Drilled 9-7-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROCK ANTHRACITE INC.

At PARKING LOT 65 EAST OF TAMPKINS ST. Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

572118

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			18	-	18	-	
ROCK			2	-	20	-	
8" STEEL CASING PIPE	20	-					
ROCK			79	-	99	-	
COAL			12	-	111	-	PITTSBURGH VEIN 46/18
BOT ROCK			2	-	113	-	
6" STEEL CASING PIPE	NONE						

Remarks: INSTALLED 20' OF 8" STEEL CASING PIPE

NO 6" CASING PIPE INSTALLED HOLE SOLID

Driller M. CASEY  
Machine No. \_\_\_\_\_

Bit No. \_\_\_\_\_  
Type and Size Bit 9 7/8 - 7 7/8 - 6"  
Department Representative JAS. JAMIESON

DRILLED 20 OF 8  
93 OF 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 18 Drilled 9-5-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC

At WEST ST. 200 WEST OF TEMPKINS ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

610.32

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			7'		7		
Rock			2'		9		
8" STEEL CASING PIPE	9						
ROCK			28'		37		
COAL			4		41		CHECKER VEIN 569.32
BOTTOM ROCK			2		43		
6" STEEL CASING PIPE	NONE						

Remarks: INSTALLED 9' OF 8" STEEL CASING PIPE

NO 6" CASING PIPE INSTALLED HOLE SOLID

Machine No. \_\_\_\_\_

Driller M. CASEY

Bit No. \_\_\_\_\_

JAS. JAMIESON  
Department Representative

9 7/8 - 7 1/8 - 6"  
Type and Size Bit

DRILLED 9' of 8"  
" 34' of C"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 18 1/2 Drilled 9-5-73 19  

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC

At WEST ST 190 WEST OF TOMPKINS ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

610.82

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			7	-	7	-	
ROCK			2	-	9	-	
8" STEEL CASING PIPE	9						
ROCK			25	-	34	-	
BROKEN COAL			6	-	40	-	CHECKER VEIN 570.82
BOTTOM ROCK			2	-	42	-	
6" STEEL CASING PIPE	29						

Remarks: INSTALLED 9' of 8" STEEL CASING PIPE

INSTALLER 29' of 6" STEEL CASING PIPE

Machino No. 1 Driller M. CASEY

Bit No. 978-778-6" Department Representative JAS. JAMESON

Type and Size Bit

KILLED 7 of 8  
" 33' of 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 19 Drilled 9-10-73 19  

**DRILLER'S DAILY REPORT**

Drilled by SILVERBROOK ANTHRACITE INC.

At COLOMBUS AVE 20' EAST OF SO. MAIN ST. Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

584.92

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			23	-	23	-	
Rock			2	-	25	-	
8" STEEL CASING PIPE	25	-					
Rock			36	-	61	-	
OPEN			3	-	64	-	PITTSBURGH VEIN 520.92
BROKEN ROCK			9	-	73	-	511.92
B.T. ROCK			2	-	75	-	
6" STEEL CASING PIPE	56	-					

Remarks: INSTALLED 25' OF 8" STEEL CASING PIPE

INSTALLED 56' OF 6" STEEL CASING PIPE

Machine No. \_\_\_\_\_ Driller M. CASEY

Bit No. \_\_\_\_\_ JAS. JAMIESON  
Department Representative

9/8 - 7/8 - 6"  
Type and Size Bit

DRILLED 25' OF 8" " 50' OF 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 20 Drilled 9-17-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC.

At SOUTH MAIN ST TO SOUTH OF COLUMBUS AVE Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITSTON VEIN

585.75

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			18	-	18	-	
ROCK			2	-	20	-	
8" STEEL CASING PIPE	20						
ROCK			46		66		
OPENING	5				71		PITSTON VEIN 514.75
BROKEN AND OPEN	7				78		" 509.75
6" STEEL CASING PIPE	60						

Remarks: INSTALLED 20' OF 8" STEEL CASING PIPE  
INSTALLED 60' OF 6" STEEL CASING PIPE

1 Driller M. CASEY  
Machine No. \_\_\_\_\_

Bit No. \_\_\_\_\_  
9 7/8 7 7/8 - 6" Department Representative JAS JAMIESON

Type and Size Bit \_\_\_\_\_

DRILLED 20' of 8"  
DRILLED 46' of 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 21 Drilled 8-16-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE, INC.

At SCHOOL YARD, OAK + JOHNSON ST. Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN

619.16

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			9	-	9	-	
ROCK			2	-	11	-	
8" STEEL CASING PIPE	11	-					
ROCK			27	-	38	-	
OPENING		9					572.16 CHECKER VEIN
6" STEEL CASING PIPE	33	-					

619.16  
47  
572.16

Remarks: INSTALLED 11' OF 8" STEEL CASING PIPE

INSTALLED 33' OF 6" STEEL CASING PIPE

Machine No. 1 Driller M. CASEY

Bit No. \_\_\_\_\_  
Type and Size Bit 9/8 - 7/8 - 6" JAS. JAMIESON  
Department Representative

DRILLED 11 OF 8  
" 27 OF 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 22 Drilled 8-16-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVER BROOK ANTHRACITE INC.

At SCHOOL YARD, OAK + JOHNSON STS Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO CHECKER VEIN  
618.57

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			5'	-	5'	-	
ROCK			2'	-	7'	-	
8" STEEL CASING PIPE	7'	-					
ROCK			41'	-	48'	-	
OPENING		5'					565.57 CHECKER VEIN
6" STEEL CASING PIPE	43'	-					

Remarks: INSTALLED 7 OF 8" STEEL CASING PIPE  
INSTALLED 43' OF 6" STEEL CASING PIPE

Machine No. 1 Driller M. CASEY

Bit No. \_\_\_\_\_  
Type and Size Bit 9/8-7/8 6"

JAS. JAMIESON  
Department Representative

618.57  
53  
565.57

"9 to 11"



**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 23 Drilled 8-10-73 1973

**DRILLER'S DAILY REPORT**

Drilled by SILVERBROOK ANTHRACITE INC

At TOMPKINS ST 40 NORTH OF OAK ST Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

594.57

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			37'	-	37'	-	
COAL			5'	-	42'	-	CHECKER VEIN 552.5
ROCK			2'	-	44'	-	
8" STEEL CASING PIPE	44'						
ROCK			81'	-	125'	-	
ROCK (BROKEN & OPEN)			18'	-	143'	-	PITTSBURGH VEIN 451.57
BOTTOM ROCK			2'	-	145'	-	
6" STEEL CASING PIPE	120'						

594.57  
143  
451

Remarks: INSTALLED 44' OF 8" STEEL CASING PIPE

INSTALLED 120' OF 6" STEEL CASING PIPE

Machine No. \_\_\_\_\_

Driller M. CASEY

Bit No. \_\_\_\_\_

JAS. JAMIESON  
Department Representative

9/8" 7/8" L"  
Type and Size Bit

DRILLED 44' of 8" ... 101' of 6"

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 24 Drilled 7-26-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY KASSA DRILLING CO

At High St 120' North of Oak St Location

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

603.44

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			44	-	44	-	
ROCK			2	-	46	-	
8" STEEL CASING PIPE	46	-					
ROCK			67	-	113	-	
OPENING	5'				118		485.44 PITTSBURGH VEIN
6" STEEL CASING PIPE	108						

603.44  
118  
485

Remarks: INSTALLED 46' of 8" STEEL CASING PIPE AND 108' of 6" STEEL CASING PIPE

Machine No. \_\_\_\_\_

Driller M. KASSA

Bit No. \_\_\_\_\_

JAMES JAMIESON  
Department Representative

9/8-7/8-4"  
Type and Size Bit

27 of 611

**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF  
ENVIRONMENTAL RESOURCES**

Bore Hole No. 25 Drilled 7-17-73 1973

**DRILLER'S DAILY REPORT**

Drilled by CASEY-KASSA DRILLING CO

At \_\_\_\_\_ Location \_\_\_\_\_

Description: \_\_\_\_\_

6" EXPLORATORY BORE HOLE TO PITTSBURGH VEIN

612.66

STRATA	PIPE DRIVEN		DRILLED		TOTALS		DIP OF VEIN
	Ft.	In.	Ft.	In.	Ft.	In.	
WASH			9		9		
COAL			5		14		CHECKER V# 598.66
ROCK			2		16		599
8" STEEL CASING PIPE	16						
ROCK			116		132		
COAL			12		144		PITTSBURGH V# 468.66
ROCK			2		146		

612.66  
144  
468.66

Remarks: INSTALLED 16' OF 8" STEEL CASING PIPE  
16' OF 8" DRILLING, 130' OF 6" DRILLING  
SOLID HOLE. NO 6" CASING PIPE INSTALLED

Machine No. \_\_\_\_\_ Driller M. CASEY

Bit No. \_\_\_\_\_  
978-778-6"  
Type and Size Bit \_\_\_\_\_  
TAS. JAMIESON  
Department Representative