



42A06NE0412 2.4823 DELORO

010

Report on Overburden Drilling  
Southeast Deloro Township Property I  
Porcupine Mining Division, Ontario

**May 23, 1982**  
**Timmins, Ontario**

**D.R. Pyke, Ph.D.**

*(Handwritten signature)*

**RECEIVED**

**MAY 27 1982**

**MINING LANDS SECTION**



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### Introduction

During the periods September 23 - November 13, 1981 and January 29 - February 23, 1982, W.O. Karvinen and Associates Ltd. was contracted to carry out portable percussion overburden drilling on Southeast Deloro Township Property I. During the contract period, they drilled the 109 holes included in this report, for a total of 2215 feet.

### Location and Access

The property is located in the southeast corner of Deloro Township, approximately 10 miles southeast of downtown Timmins (Figure 1). Access is via a rough, seasonal road which leads southward from the Buffalo Ankerite townsite.

### Equipment and Methodology

The equipment used consists of a portable gasoline Cobra plugger, 25 mm thick rods, a mechanical two-lever jack for pulling rods, and a flow-through type sampler with a serrated cutting edge. A Terra-Jet all terraine vehicle and/or a double track Ski-Doo Alpine with an attached sleigh is used as a carrier.

In a new area, normal procedure by the two man crew is to put down a few test holes to determine if suitable till is present and if the overburden can be penetrated. If these tests are positive, normal drilling along lines across ice direction is carried out.

The main objective is to hit bedrock and to sample both it and the glacial sediment immediately overlying bedrock.

From past experience in the Timmins area, there is a widespread distribution of lodgement and modified tills overlying bedrock, although in places it is completely eroded and replaced by glaciofluvial (sand, silt) or glaciolacustrine (clays, silts) deposits.

Lodgement till in the general Timmins area consists of very compact light to dark gray rock debris which is "pasted" onto the bedrock surface. It comprises a wide spectrum of clast sizes, most of which are locally derived. Armoured clasts and mold and cast features are common. Lodgement till best reflects the chemical composition of bedrock in the immediate area up-ice.

Modified till is compositionally similar to lodgement till but is not compact. Mold and cast features are absent and armoured clasts are few. It appears to be till that has been slightly modified by frost action and/or fluidization. Although modified, it still reflects accurately the chemical make-up of its nearby bedrock source up-ice.

Sands, silts or clays, where sampled over bedrock do not represent in any way the chemistry of the nearby bedrock. Their chemical composition has been greatly modified and some of the components have been derived from distant sources. Therefore, these sediments cannot be used effectively in evaluating the bedrock potential of a small area such as a normal group of claims.

Very little is known about the detailed glacial history of northeastern Ontario and therefore other till sheets higher in the section may exist or till deposits overlying bedrock may vary in age and origins from area to area. Because of

These uncertainties, some of the interpretation of results may be difficult, but again from past experience, a relatively simple geochemical picture usually emerges, provided the tills are properly identified during sampling and separated from other glacial sediments.

#### Work Done

Initial work consisted of drilling seventeen test holes (SED I series, Figure 5) along the road on the property, but because the road follows an esker-like feature, poor penetration and the lack of till discouraged any further work. However, a study of airphotos of the area by W.O. Karvinen indicated the possibility of basal till in areas to the east and west of the road. Subsequently, holes were put down along an east-west line (Line A, Figure 2) and a northeast-southwest line (Line R, Figure 7). As suspected, till was more widespread in these areas, but penetration to bedrock was very difficult because of boulders and compact till.

#### Glacial Sediments

Although sands and silts are present on surface, in areas away from the buried esker along the road, the basal glacial sediments are mainly modified and lodgement tills. Drilling along Line "A" on the property proved to be highly successful, with 67% of the holes drilled yielding modified and/or lodgement till suitable for geochemical analysis.

Summary of Work

Total overburden footage drilled on the  
Southeast Deloro Township Property I during the  
period September 23, 1981 - February 23, 1982 ..... 2,215 feet

Cost per foot for drilling during this period..... \$3.00/foot

Total cost of drilling on Southeast Deloro Township  
Property I during invoice period ..... \$6,645.00

Total Expenditure Claim ..... \$6,645.00

Expenditure Credits

Total days claimed at \$15.00 per day ..... 443 days

Total number of claims to which assessment credits  
are applied ..... 22 claims

P 597104	P 597111	P 609902
P 597105	P 597112	P 609903
P 597106	P 597113	P 609904
P 597107	P 609898	P 610310
P 597108	P 609899	P 610311
P 597109	P 609900	P 610312
P 597110	P 609901	P 610710
		P 610711

Total number of days accumulated per claim through  
this work ..... 20.1 days/  
claim

Southeast Deloro Township Property I

Overburden Drilling

**Names of Operators**

Bruce Raine

R.R. #2

Timmins, Ontario

Dave Viallantcourt

618 Birch St. S.

Timmins, Ontario

Days Worked

September 23, 1981                    8AM to 5PM daily

November 12, 1981

November 13, 1981

January 29, 1982

February 1, 1982

February 2, 1982

February 3, 1982

February 12, 1982

February 4, 1982

February 15, 1982

February 5, 1982

February 16, 1982

February 8, 1982

February 9, 1982

February 10, 1982

February 11, 1982

NEGOTIABLE WITHOUT CHARGE AT *any* BRANCH OF THE ROYAL BANK OF CANADA IN CANADA (FAR NOR'WEST EXCEPTED).

**THE  
ROYAL BANK OF CANADA  
NIGHT BLVD. & 12TH ST. N.E. BRANCH  
SA MCKNIGHT BOULEVARD  
GARIB ALTA.**

**COMSTATE  
Resources Ltd.**  
801, 1015 - 4TH STREET S.W.  
**CALGARY ALBERTA T2R 1J4**

No

083

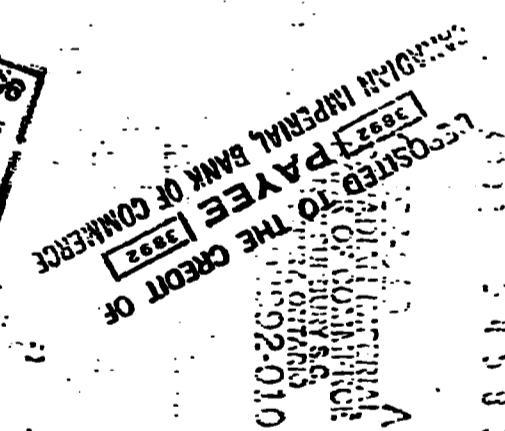
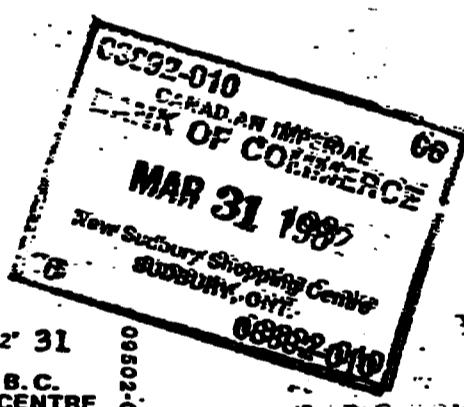
**DATE** March 2, 1982

**\$ \*14,019.00\***

**COMSTATE**  
Resources Ltd.

**K. O. Karvinen & Associates Ltd.**

102659-0031 103-716-71 mfp 10011401900



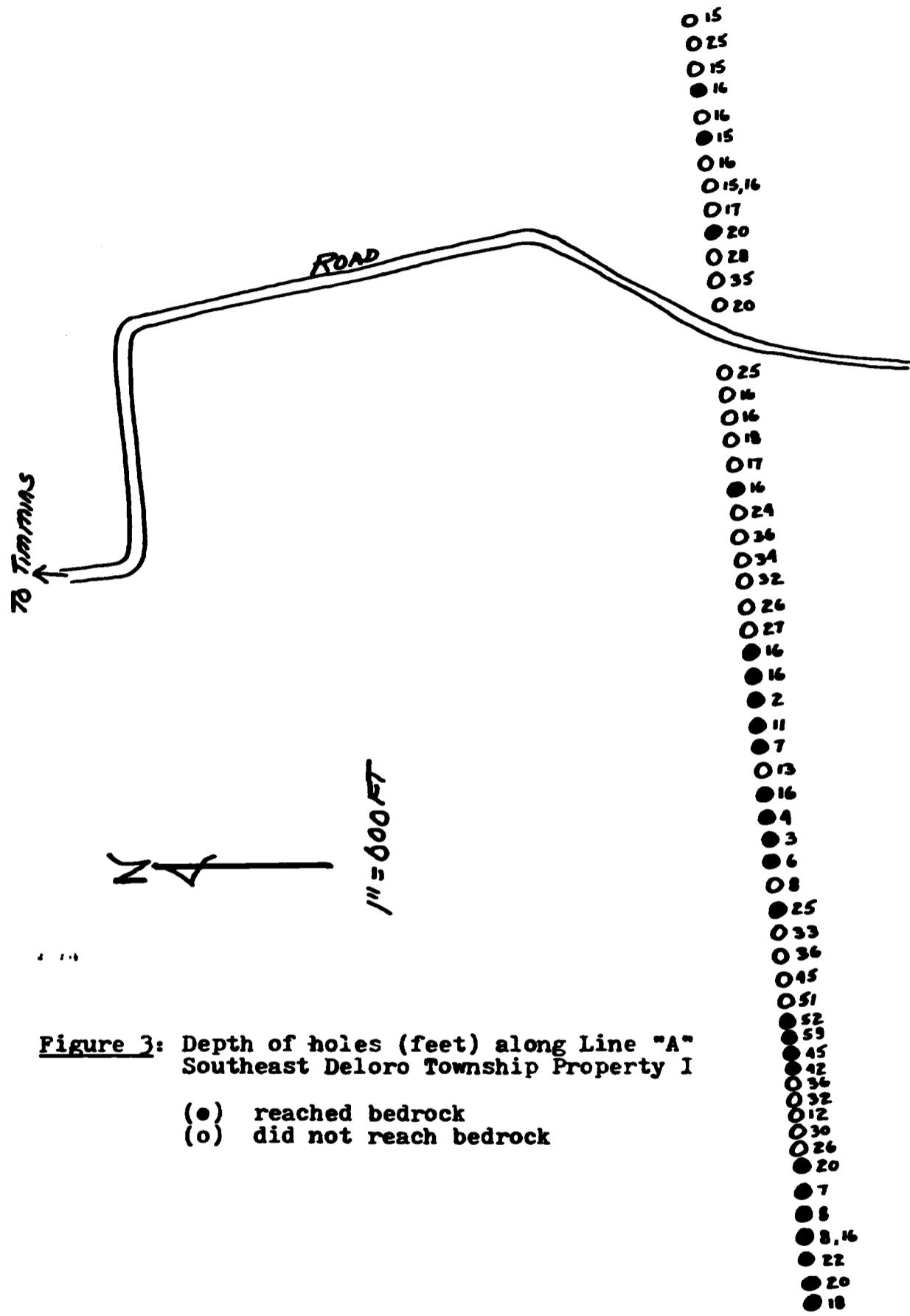


Figure 3: Depth of holes (feet) along Line "A"  
Southeast Deloro Township Property I

- (●) reached bedrock
- (○) did not reach bedrock

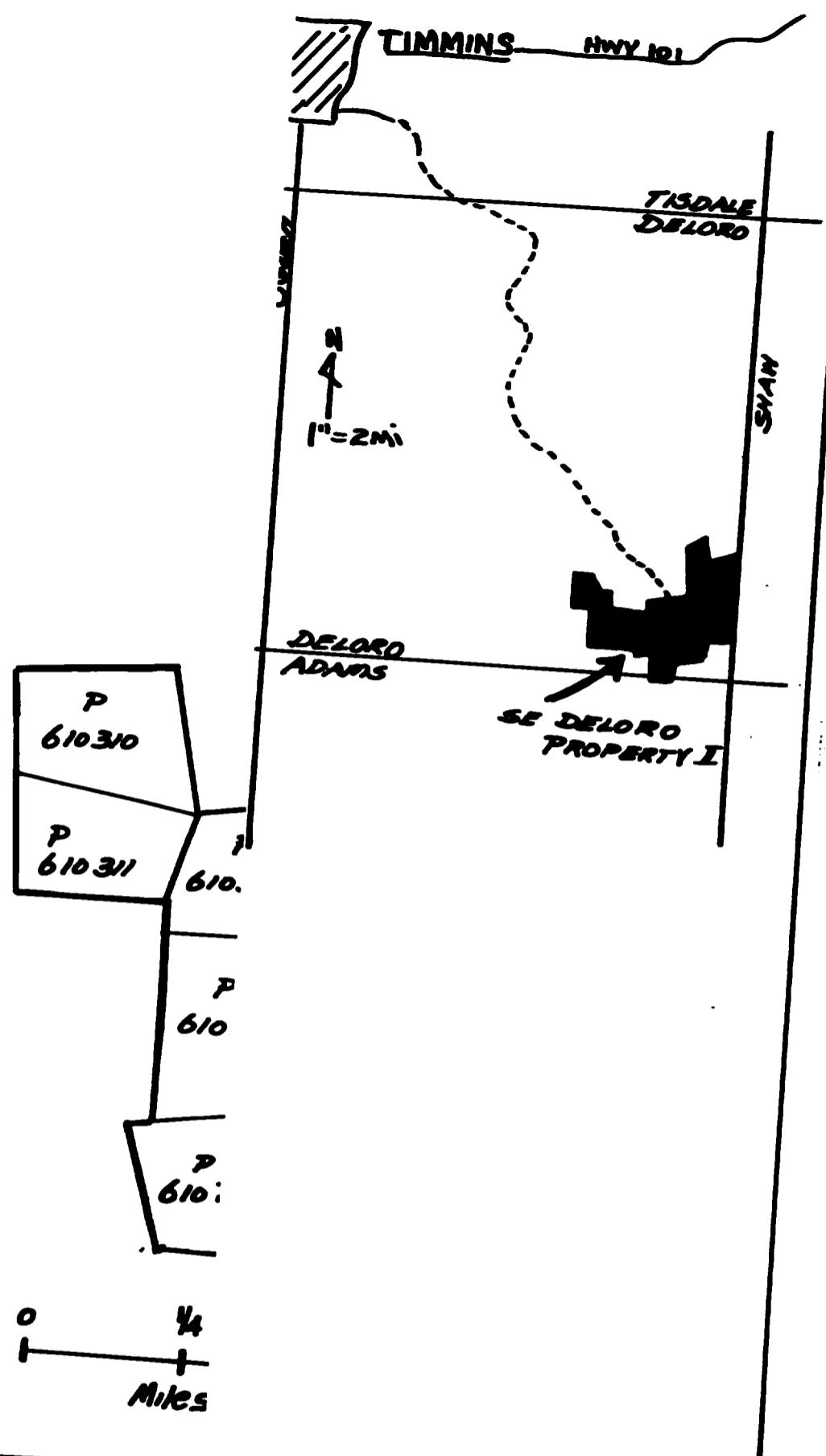


Figure 1:  
SOUTHEAST

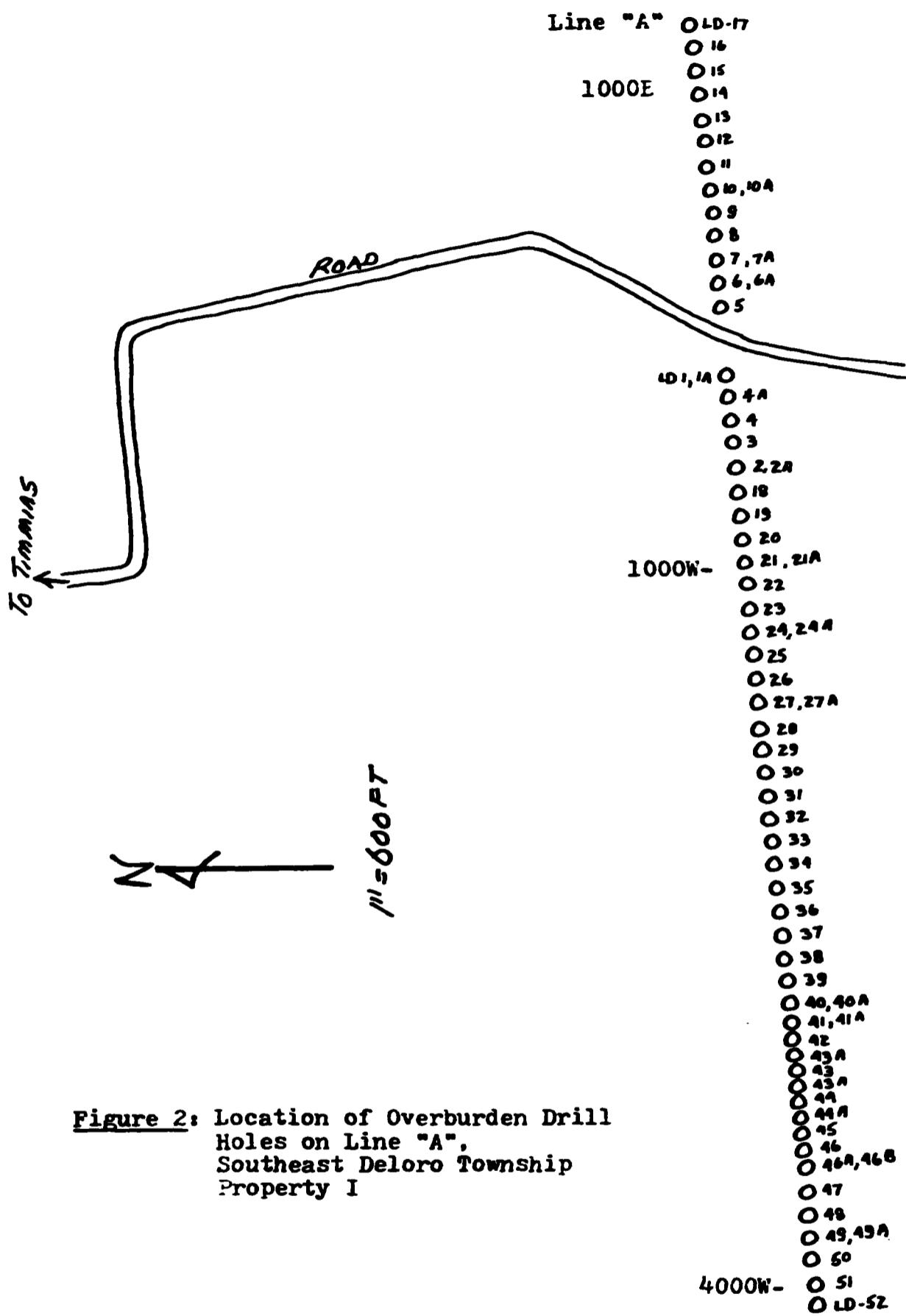


Figure 2: Location of Overburden Drill Holes on Line "A", Southeast Deloro Township Property I

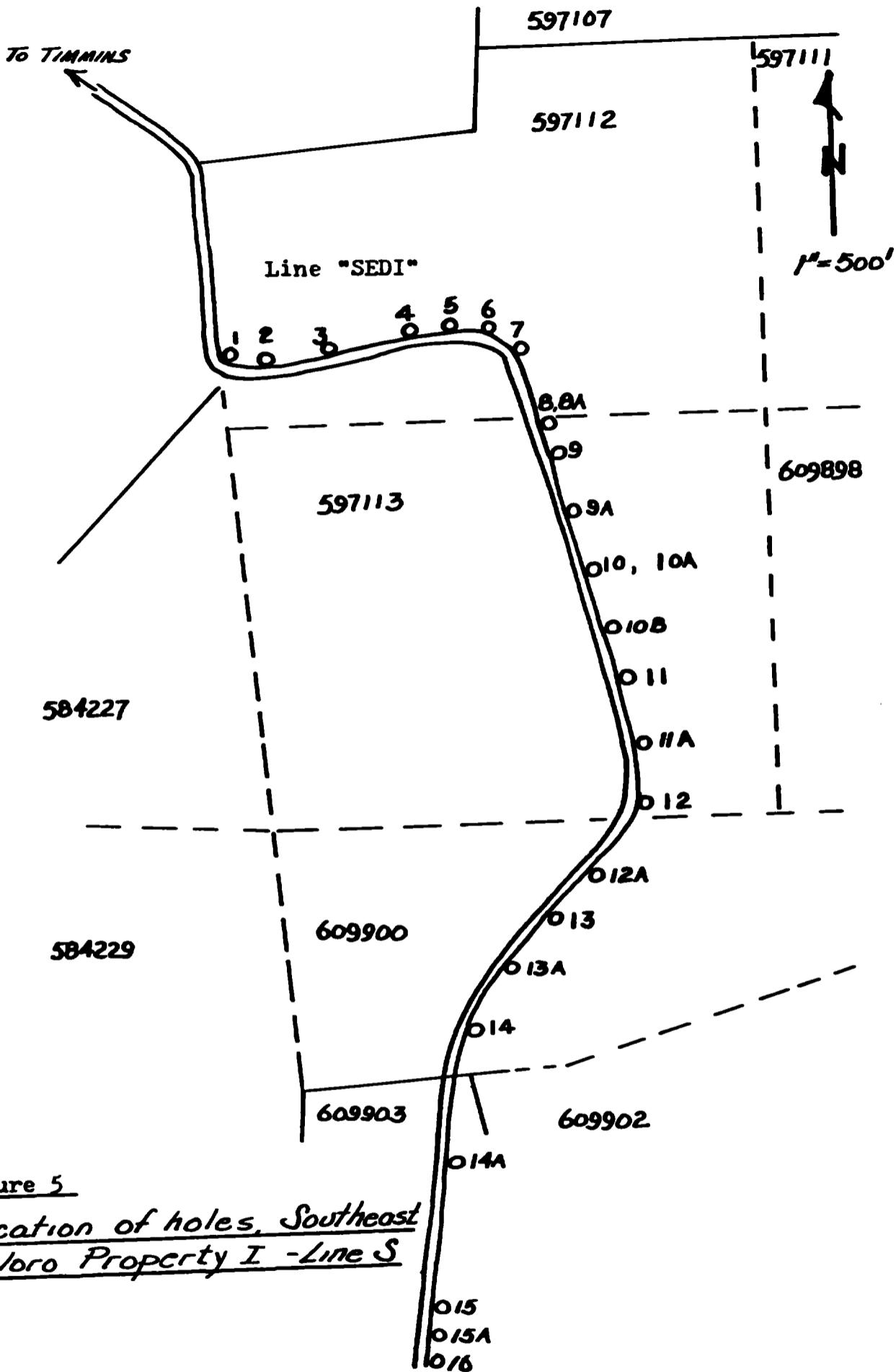
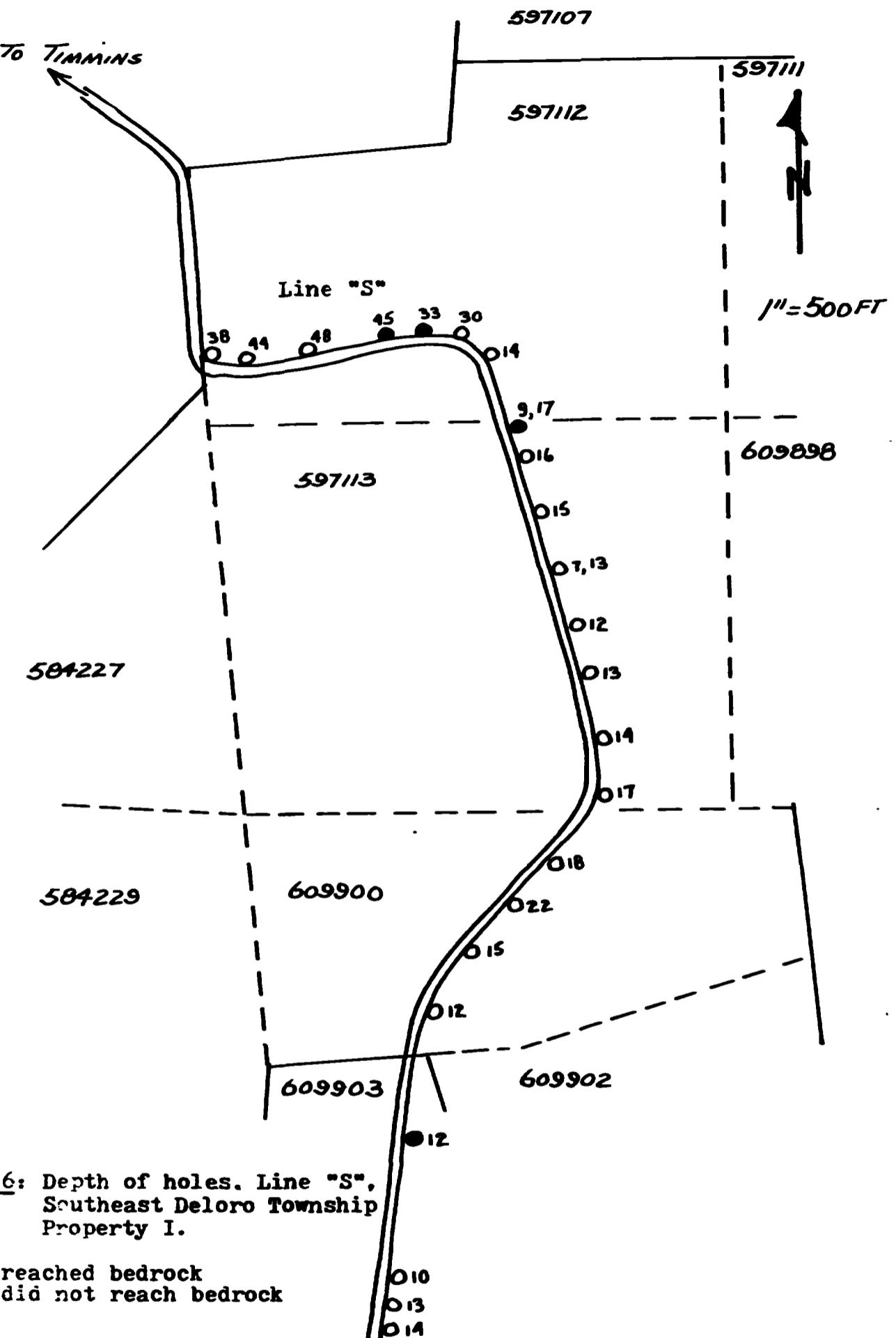


Figure 5  
Location of holes, Southeast  
Deloro Property I - Line S



**Figure 6:** Depth of holes. Line "S",  
Southeast Deloro Township  
Property I.

- (●) reached bedrock
- (○) did not reach bedrock

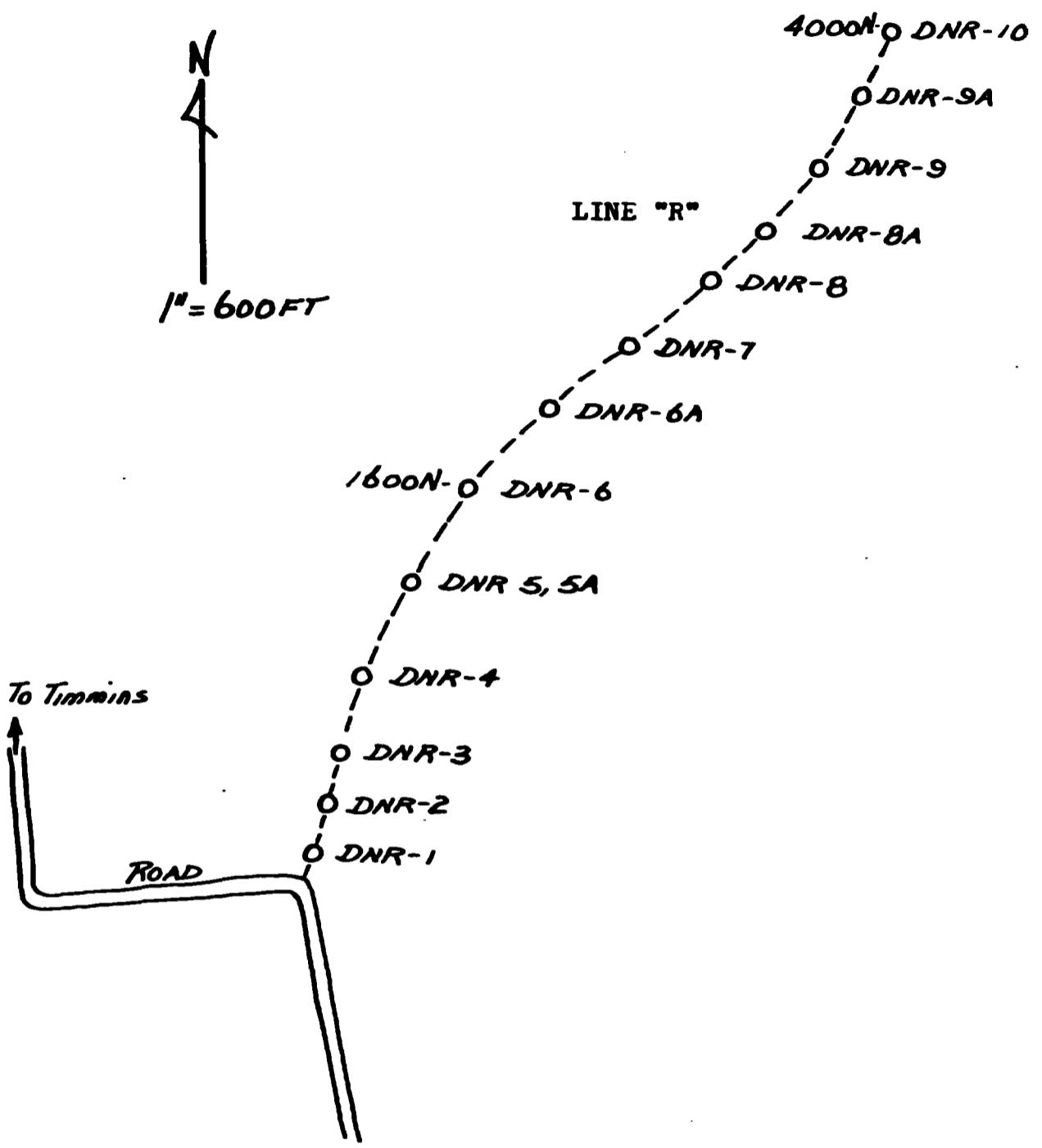
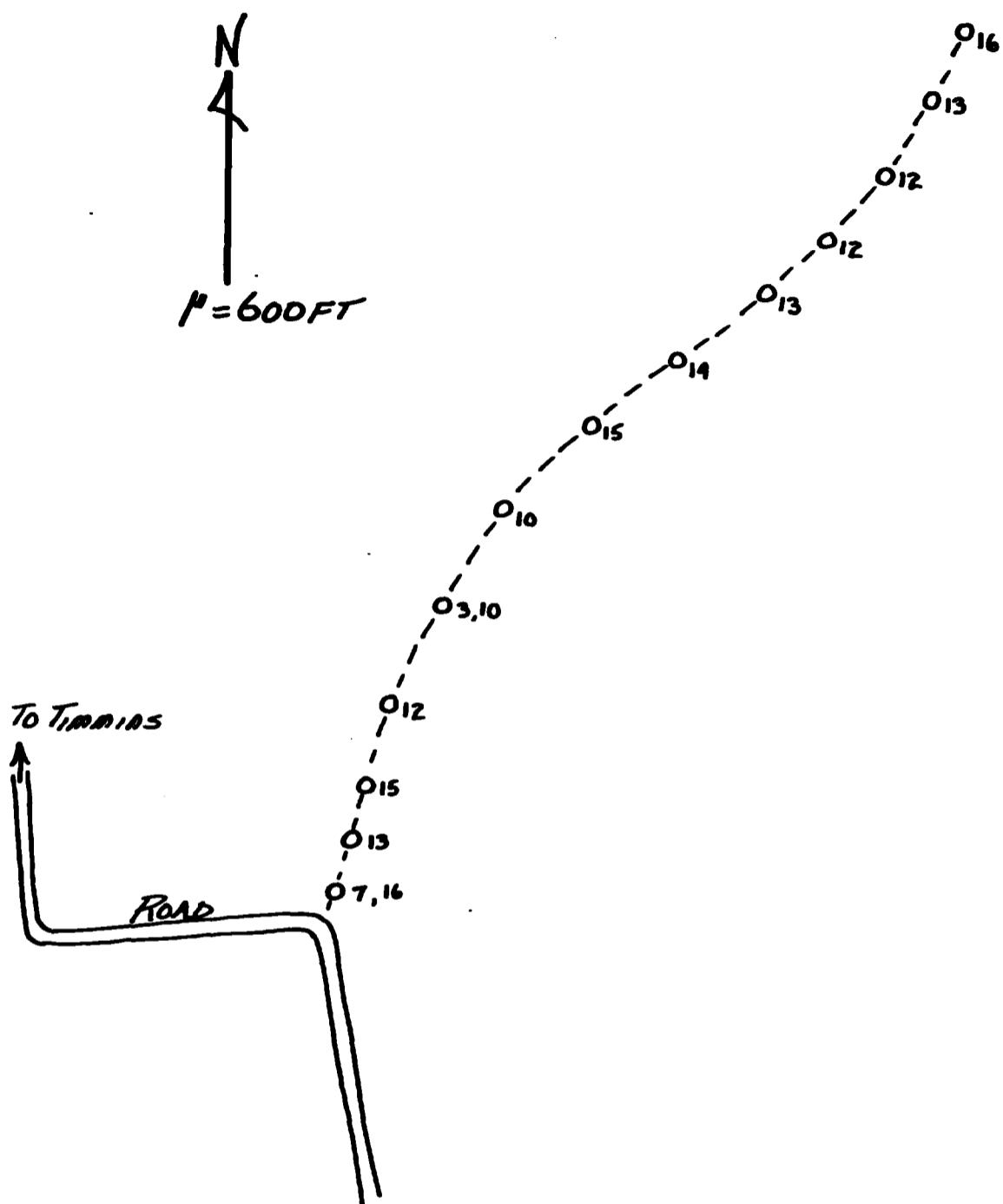
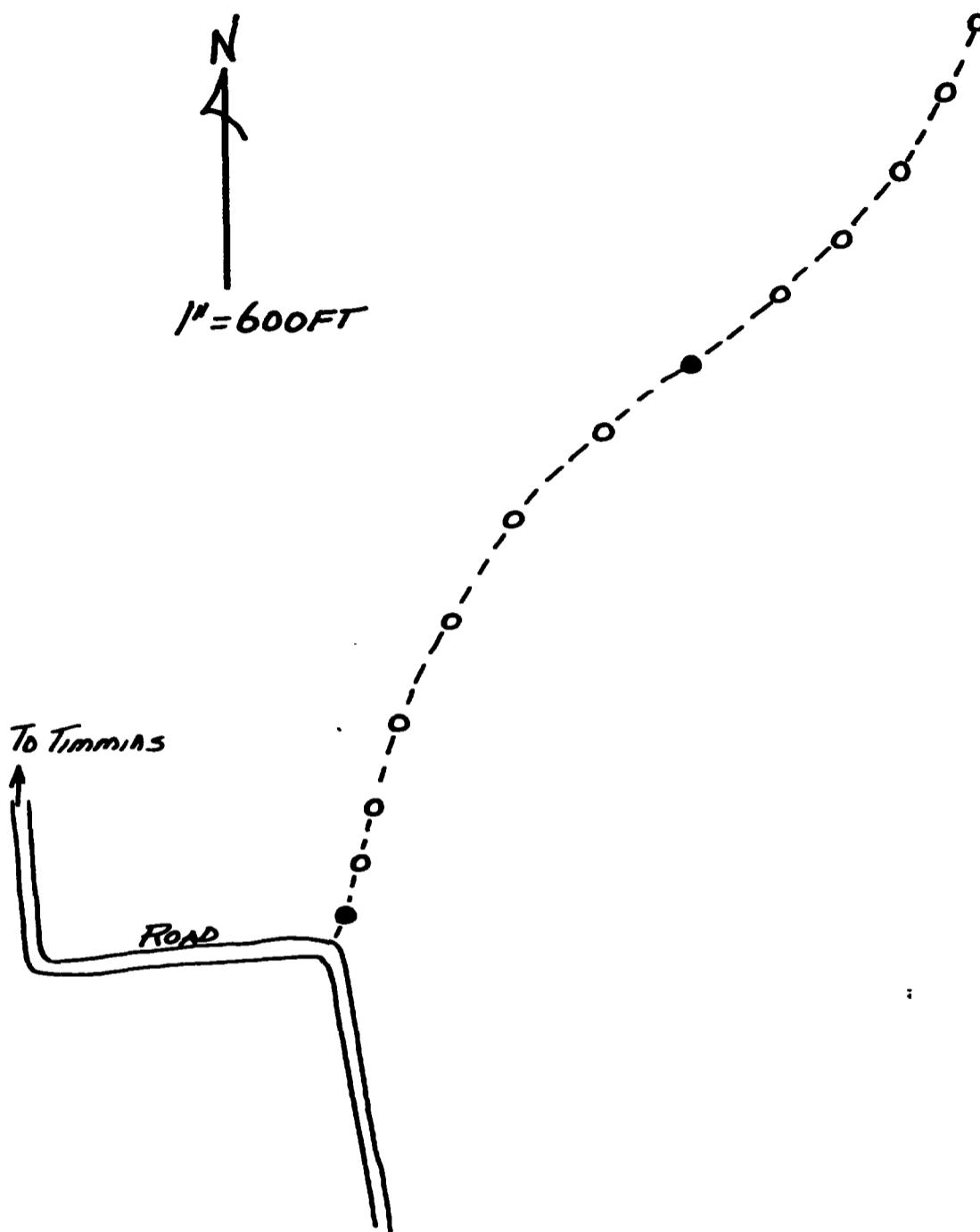


Figure 7: Location of Overburden Drill Holes, Line "R".  
Southeast Deloro Township Property I.



**Figure 8:** Depth of Holes, Line "R",  
Southeast Deloro Township Property I  
 (●) reached bedrock  
 (○) did not reach bedrock



**Figure 9:** Distribution of Modified Till (●) and Sand/Silt/Clay (○), Line "R", Southeast Deloro Township Property I.

Table 1 - Drilling Statistics

Sample No.	Coordinates	Depth of hole (ft)	Bedrock reached	Bedrock description	Color	Till Type	Till Description	Quality	Notes
LD-1	L-A 100W	20	no	-	-	-	-	-	very difficult to penetrate
LD-1A	L-A 100W	25	no	-	gray	lodgement	good	good	
LD-2	L-A 500W	17	no	-	gray	lodgement	good	good	
LD-2A	L-A 520W	10	no	-	-	-	-	-	--
LD-3	L-A 400W	18	no	buf	silt	poor	little till	poor	
LD-4	L-A 300W	16	no	-	-	-	-	-	--
LD-4A	L-A 300W	16	no	buf	silt	poor	hard drilling	poor	
LD-5	L-A 100E	20	no	gray	lodgement	good	hard drilling	good	
LD-6	L-A 200E	25	no	-	-	-	hard drilling	-	
LD-6A	L-A 205E	35	no	gray	modified	fair	hard drilling	fair	
LD-7	L-A 300E	18	no	-	-	-	hard drilling	-	
LD-7A	L-A 310E	28	no	gray	modified	fair	hard drilling	fair	
LD-8	L-A 400E	20	yes	black volcanic	gray	lodgement	good	good	
LD-9	L-A 500E	17	no	-	gray	lodgement	good	good	couldn't penetrate
LD-10	L-A 600E	15	no	-	-	-	-	-	
LD-10A	L-A 605E	16	no	-	gray	lodgement	good	good	
LD-11	L-A 700E	16	no	-	gray	modified	fair	fair	
LD-12	L-A 800E	15	yes	gray volcanic	gray	modified	fair	good	
LD-13	L-A 900E	16	no	-	gray	lodgement	good	good	
LD-14	L-A 1000E	16	yes	gray volcanic	gray	modified	fair	fair	

Sample No.	Coordinates	Depth of hole (ft)	Bedrock reached	Bedrock description		Color	Type	Quality	Till Description		Notes
				no	-				gray lodgement	gray	
LD-15	L-A 1100E	15	no	-	-	gray	lodgement	good			
LD-16	L-A 1200E	25	no	-	-	gray	silt	poor			
LD-17	L-A 1300E	15	no	-	-	gray	lodgement	good			
LD-18	L-A 600W	16	yes	green volcanic	-	gray	lodgement	good			
LD-19	L-A 700W	24	no	-	-	gray	modified	fair			
LD-20	L-A 800W	36	no	-	-	gray	lodgement	good			
LD-21	L-A 900W	18	no	-	-	-	-	-	-		
LD-21A	L-A 910W	34	no	-	-	gray	lodgement	good			
LD-22	L-A 1000W	32	no	-	-	gray	lodgement	good			
LD-23	L-A 1100W	26	no	-	-	gray	lodgement	good			
LD-24	L-A 1200W	25	no	-	-	-	-	-	-		
LD-24A	L-A 1200W	27	no	-	-	gray	lodgement	good			
LD-25	L-A 1300W	16	yes	green volcanic	-	gray	modified	fair			
LD-26	L-A 1400W	16	yes	green volcanic	-	gray	silt	poor			
LD-27	L-A 1500W	2	yes	soft green volc.	-	-	-	-			
LD-27A	L-A 1490W	-	-	-	-	-	-	-	-		
LD-28	L-A 1600W	11	yes	soft green volc	brown	sand		poor			
LD-29	L-A 1700W	7	yes	-	-	gray	modified	good			
LD-30	L-A 1800W	13	no	-	-	green	modified	good			
LD-31	L-A 1900W	16	yes	green volcanic	brown	modified	fair				
LD-32	L-A 2000W	4	yes	green volcanic	brown	modified	fair				

Sample No.	Coordinates	Depth of hole (ft)	Bedrock reached	Bedrock Description	Color	Type	Quality	Till Description	Notes
LD-33	L-A 2100W	3	yes	green volcanic	-	-	-	-	-
LD-34	L-A 2200W	6	yes	green volcanic	brown	sand	poor		
LD-35	L-A 2300W	8	no	-	brown	lodgement	good		
LD-36	L-A 2400W	25	yes	green volcanic	gray	sand	poor		
LD-37	L-A 2500W	33	no	-	gray	modified	fair		
LD-38	L-A 2600W	36	no	-	gray	sand	poor		
LD-39	L-A 2700W	45	no	-	gray	sand	poor		
LD-40	L-A 2800W	45	no	-	gray	clay	poor	lost part of sample	
LD-40A	L-A 2800W	51	no	-	gray	sand	poor		
LD-41	L-A 2900W	51	no	-	-	-	-	sample lost	
LD-41A	L-A 2910W	52	yes	-	gray	modified	fair		
LD-42	L-A 3000W	59	yes	-	gray	lodgement	good		
LD-42A	L-A 3050W	45	yes	green volcanic	gray	lodgement	good		
LD-43	L-A 3100W	42	yes	green volcanic	gray	lodgement	good		
LD-43A	L-A 3150W	36	no	-	-	-	-	hit boulder?	
LD-44	L-A 3200W	32	no	-	gray	sand	poor		
LD-44A	L-A 3250W	12	no	-	-	-	-	hit boulder?	
LD-45	L-A 3300W	30	no	-	gray	silt	poor		
LD-46	L-A 3400W	26	no	-	gray	lodgement	good		
LD-46A	L-A 3500W	20	yes	-	-	-	-	lost sample (wet)	

Sample No.	Coordinates	Depth of hole (ft)	Bedrock reached	Bedrock description	Color	Type	Quality	Till Description	Notes
LD-46B	L-A 3500W	20	yes	-	-	-	-	lost sample (wet)	
LD-47	L-A 3600W	7	yes	green volcanic	green	modified	good	wet	
LD-48	L-A 3700W	8	yes	green volcanic	gray	sand	poor		
LD-49	L-A 3800W	8	no	-	-	-	-	hit boulder	
LD-49A	L-A 3810W	16	yes	green volcanic	gray	modified	good		
LD-50	L-A 3900W	22	yes	green volcanic	gray	modified	good		
LD-51	L-A 4000W	20	yes	soft green volc.	gray	modified	good		
LD-52	L-A 4050W	18	yes	soft green volc.	gray	lodgement	good	wet	
DNR-1	L-R 100N	?	no	-	-	-	-	hit boulder	
DNR-1A	L-R 100N	16	no	-	gray	modified	fair		
DNR-2	L-R 300N	13	no	-	buff	sand	poor		
DNR-3	L-R 500N	15	no	-	buff	sand	poor		
DNR-4	L-R 800N	12	no	-	buff	sand	poor		
DNR-5	L-R 1200N	3	no	-	-	-	-	hit boulder	
DNR-5A	L-R 1200N	10	no	-	buff	sand	poor		
DNR-6	L-R 1600N	10	no	-	buff	sand	poor		
DNR-6A	L-R 2000N	15	no	-	brown	modified	fair	wet	
DNR-7	L-R 2400N	14	no	-	buff	sand	poor		
DNR-8	L-R 2800N	13	no	-	buff	sand	poor		
DNR-8A	L-R 3000N	12	no	-	buff	sand	poor	wet	
DNR-9	L-R 3400N	12	no	-	brown	sand	poor		

Sample No.	Coordinates	Depth of hole (ft)	Bedrock Reached	Bedrock description	Color	Type	Quality	Notes
DNR-9A	L-R 3700N	13	no	-	brown	sand	poor	
DNR-10	L-R 4000N	16	no	-	brown	sand	poor	
SEDI-1	L-S 000S	38	no	-	gray	silt	poor	
SEDI-2	L-S 100S	44	no	-	gray	silt	poor	
SEDI-3	L-S 300S	48	no	-	gray	silt	poor	
SEDI-4	L-S 600S	45	yes	soft green volc.	-	-	-	sampler full of rock
SEDI-5	L-S 700S	33	yes	mafic volcanic	gray	silt	poor	
SEDI-6	L-S 800S	30	no	-	brown	silt	poor	
SEDI-7	L-S 900S	14	no	-	brown	silt	poor	
SEDI-8	L-S 1200S	9	no	-	brown	sand	poor	boulders on surface
SEDI-8A	L-S 1250S	17	yes	mafic volcanic	brown	sand	poor	
SEDI-9	L-S 1300S	16	no	-	brown	sand	poor	
SEDI-9A	L-S 1500S	15	no	-	gray	sand	poor	
SEDI-10	L-S 1700S	7	no	-	gray	sand	poor	
SEDI-10A	L-S 1700S	13	no	-	brown	sand	poor	
SEDI-10B	L-S 1900S	12	no	-	gray	sand	poor	
SEDI-11	L-S 2100S	12	no	-	gray	sand	poor	
SEDI-11A	L-S 2300S	13	no	-	gray	sand	poor	
SEDI-12	L-S 2500S	14	no	-	gray	silt	poor	

Sample No.	Coordinates	Depth of hole (ft)	Bedrock reached	Bedrock Description	Color	Type	Quality	Notes
SEDI-12A	L-S 2800S	17	no	-	gray	silt	poor	
SEDI-13	L-S 3000S	18	no	-	gray	silt	poor	
SEDI-13A	L-S 3200S	22	no	-	gray	silt	poor	
SEDI-14	L-S 3500S	15	no	-	gray	silt	poor	
SEDI-14A	L-S 4000S	12	yes	mafic volc.	-	-	-	sample full of rock
SEDI-15	L-S 4500S	10	no	-	brown	sand	poor	
SEDI-15A	L-S 4600S	13	no	-	brown	sand	poor	
SEDI-16	L-S 4700S	14	no	-	brown	silt	poor	

Total..... 2215 feet

# OVERBURDEN DRILL LOG

Log NO.: LD-1

Project: SE Deloro Prop. I

Township: Deloro Township

Date: January 29, 1981  
1981  
1982

Location: L-A 100W

Log NO.: LD- 1A

Project: SE Deloro Prop. I

Township: Deloro Township

Date: January 29, 1981  
1981  
1982

Location: L-A 100W

Depth	Sample No.	REMARKS	Depth	Sample No.	REMARKS
6.1	---	<u>Sample not obtained</u>	7.6	LD- 1A	<u>Lodgement till, gray</u>
m	---	Bedrock- sample not obtained <i>- rock not reached</i>	m	---	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD- 2

Project: SE Deloro Prop. I

Township: Deloro Township

Date: January 29, 1982

Location: L-A 500W

Log NO.: LD-2A

Project: SE Deloro Prop; I

Township: Deloro Township

Date: January 29, 1982

Location: L-A 520W

Depth	Sample No.	REMARKS
5.2	--	Sample not obtained
m	--	Bedrock- not reached

Depth	Sample No.	REMARKS
3.0	LD-2A	Lodgement till, gray
m	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-3  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: January 29, 1982

Location: L-A 400W

Log NO.: LD- 4  
 Project: SE Deloro Prop I  
 Township: Deloro Township  
 Date: January 29, 1982

Location: L-A 300W

Depth m	Sample No.	REMARKS
5.5	LD-3	Buff silt
--		Bedrock - not reached

Depth m	Sample No.	REMARKS
4.9	--	Till not reached
--		Bedrock- not reached

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD- 4A

Project: SE Deloro Prop I

Township: Deloro Township

Date: January 29, 1982

Location: L-A 300W

Log NO.: LD-5

Project: SE Deloro Prop. I

Township: Deloro Township

Date: February 1, 1982

Location: L-A 100E

Depth	Sample No.	REMARKS
4.9 m	LD-4A	Buff silt -- Bedrock- not reached

Depth	Sample No.	REMARKS
6.1 m	LD-5	Lodgement till, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: LD-6  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 1, 1982  
 Location: L-A 300E

Log NO: LD-6A  
 Project: Se Deloro Prop. I  
 Township: Deloro Township  
 Date: February 1, 1982  
 Location: L-A 205 E

Depth	Sample No.	REMARKS
7.6	--	<u>Sample not obtained</u>
"	--	<u>Bedrock - not reached</u>

Depth	Sample No.	REMARKS
10.7	LD-6A	<u>Modified till, gray</u>
"	--	<u>Bedrock- not reached</u>

# OVERBURDEN DRILL LOG

Log NO.: LD-7

Project: SE Deloro Prop. I

Township: Deloro Township

Date: February 1, 1982

Location: L-A 300E

Log NO.: LD-7A

Project: SE Deloro Prop. I

Township: Deloro Township

Date: February 1, 1982

Location: L-A 310E

Depth	Sample No.	REMARKS
5.5 m	--	<u>Sample not obtained</u>
	--	<u>Bedrock- not reached</u>

Depth	Sample No.	REMARKS
8.5 m	LD-7A	<u>Modified till, gray</u>
	--	<u>Bedrock- not reached</u>

# OVERBURDEN DRILL LOG

Log NO.: LD-8  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 1, 1982

Location: L-A 400E

Log NO.: LD-9  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 1, 1882

Location: L-A 500E

Depth	Sample No.	REMARKS
6.1	LD-8	Lodgement till, gray
"	LD-8*	Bedrock- black volcanic

Depth	Sample No.	REMARKS
5.2	LD-9	Lodgement till, gray m
"	--	Bedrock - not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-10  
 Project: Se Deloro Prop. I  
 Township: Deloro Township  
 Date: February 2, 1982

Location: L-A 600E

Log NO.: LD-10A  
 Project: Se Deloro Prop. I  
 Township: Deloro Township  
 Date: February 2, 1982

Location: L-A 605E

Depth	Sample No.	REMARKS
4.6 m	--	Sample not obtained

Depth	Sample No.	REMARKS
4.9 m	LD-10A	Lodgement till, gray

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD-11

Project: SE Deloro Prop. I

Township: Deloro Township

Date: February 2, 1982

Location: L-A 700E

Log NO.: LD-12

Project: SE Deloro Prop. I

Township: Deloro Township

Date: February 2, 1982

Location: L-A 800E

Depth m	Sample No.	REMARKS
4.9	LD-11	Modified till, gray

---  
Bedrock - not reached

Depth m	Sample No.	REMARKS
4.6	LD-12	Modified till, gray

---  
Bedrock- gray volcanic

# OVERBURDEN DRILL LOG

Log NO.: LD-13  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 2, 1982  
 Location: L-A 900E

Log NO.: LD-14  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 14, 1982  
 Location: L-A 1000E

Depth	Sample No.	REMARKS
4.9 m	LD-13	Lodgement till, gray --- Bedrock- not reached

Depth	Sample No.	REMARKS
4.9 m	LD-14	Modified till, gray --- Bedrock- gray volcanic

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO: LD-15  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 2, 1982  
 Location: L-A 1100E

Log NO: LD-16  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 2, 1982  
 Location: L-A 1200E

Depth	Sample No.	REMARKS
4.6 m	LD-15	Lodgement till, gray -- Bedrock- not reached

Depth	Sample No.	REMARKS
7.6 m	LD-16	Gray silt -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-17

Project : SE Deloro Prop. I

Township: Deloro Township

Date : February 2, 1982

Location: L-A 1300E

Log NO: LD-18

Project: SE Deloro Prop. I

Township: Deloro Township

Date: February 2, 1982

Location: L-A 600W

Depth	Sample No.	REMARKS
4.6 m	LD-17	<u>Lodgement till, gray</u> -- Bedrock - not reached

Depth	Sample No.	REMARKS
4.9 m	LD-18	<u>Lodgement till, gray</u> LD-18* Bedrock- green volcanic

# OVERBURDEN DRILL LOG

Log NO: LD-19  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 3, 1982

Location: L-A 700W

Log NO: LD-20  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 3, 1982

Locatioon: L-A 800W

Depth	Sample No.	REMARKS	Depth	Sample No.	REMARKS
7.3 m	LD-19	Modified till, gray -- Bedrock- not reached	11.0 m	LD-20	Lodgement till, gray -- Bedrock - not reached

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD-21  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 3, 1982

Location: L-A 900W

Log NO.: LD-21A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 3, 1982

Location: L-A 910W

Depth	Sample No.	REMARKS
5.5 m	--	Sample not obtained
	--	Bedrock - not reached

Depth	Sample No.	REMARKS
10.4 m	LD-21	Lodgement till, gray
	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-22  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 3, 1982

Location: L-A 1000W

Log NO: LD-23  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: L-A 1100W

Depth	Sample No.	REMARKS
9.8 m	LD-22	Lodgement till, gray -- Bedrock- not reached

Depth	Sample No.	REMARKS
7.9 m	LD-23	Lodgement till, gray -- Bedrock- not reached

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD-24  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: 1200W

Log NO.: LD-24A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: L-A 1200W

Depth	Sample No.	REMARKS
7.6	--	<u>Sample lost</u>
m	--	Bedrock- not reached

Depth	Sample No.	REMARKS
8.2	LD-24A	Lodgement till, gray
m	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: LD-25  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982  
 Location: L-A 1300W

Log NO: LD-26  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982  
 Location: L-A 1400W

Depth	Sample No.	REMARKS
4.9 m	LD-25	Modified till, gray
	LD-25*	Bedrock- green volc.

Depth	Sample No.	REMARKS
4.9 m	LD-26	Gray silt
	LD-26*	Bedrock- green volcanic

# OVERBURDEN DRILL LOG

Log No.: LD-27  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: L-A 1500W

Log No.: LD-27A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: L-A 1490W

Depth m	Sample No.	REMARKS
0.6	--	Sampler full of rock

Depth m	Sample No.	REMARKS
0.0	LD27A*	Bedrock- sampler full outcrop

# OVERBURDEN DRILL LOG

Log NO.: LD-28  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: L-A 1600W

Log NO.: LD-29  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 4, 1982

Location: L-A 1700W

Depth	Sample No.	REMARKS
3.4	LD-28	Brown sand
m	LD-28*	Bedrock- soft green volcanic

Depth	Sample No.	REMARKS
2.1	LD-29	Modified till, gray m
	--	Bedrock- sample lost during retrieval

# OVERBURDEN DRILL LOG

Log NO.: LD-30  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 1800W

Log NO.: LD-31  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 1900 W

Depth	Sample No.	REMARKS
4.0 m	LD-30	Modified till, green -- Bedrock- not reached

Depth	Sample No.	REMARKS
4.9 m	LD-31	Modified till, brown LD-31* Bedrock- green volcanic

# OVERBURDEN DRILL LOG

Log NO: LD-32  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 2000W

Log NO: LD-33  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: Februrary 5. 1982

Location: L-A 2100W

Depth m	Sample No.	REMARKS
1.2	LD-32	Modified till, brown
m	LD-32*	Bedrock- green volc.

Depth m	Sample No.	REMARKS
0.9	--	Sample lost
	LD-33*	Bedrock- green volcanic

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD-34  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 2200W

Log NO.: LD-35  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 2300W

Depth	Sample No.	REMARKS
1.8 m	LD-34	Brown sand

Depth	Sample No.	REMARKS
2.4 m	LD-35	Lodgement till, brown

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD-36  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: Februeary 5, 1982

Location: L-A 2400W

Log NO.: LD-37  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 2500

Depth	Sample No.	REMARKS
7.6	LD-36	Gray sand
"	LD-36*	Bedrock- green volc.

Depth	Sample No.	REMARKS
10.1	LD-37	Modified till, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-38  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 5, 1982

Location: L-A 2600W

Log NO.: LD-39  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 8, 1982

Location: L-A 2700

Depth	Sample No.	REMARKS
11.0 m	LD-38	Gray sand
---		Bedrock - not reached

Depth	Sample No.	REMARKS
13.7 m	LD-39	Gray sand
---		Bedrock - not reached

# OVERBURDEN DRILL LOG

Log NO: LD-40  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 8, 1982

Location: L-A 2800W

Log NO: LD-40A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 8, 1982

Location: L-A 2800W

Depth	Sample No.	REMARKS
13.7 m	LD-40	Gray clay Bedrock- not reached

Depth	Sample No.	REMARKS
15.5 m	LD-40A	Gray sand Bedrock- not reached

# OVERBURDEN DRILL LOG

Log No.: LD-41  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 9, 1982

Location: L-A 2900W

Log No.: LD-41A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 9, 1982

Location: L-A 2910W

Depth	Sample No.	REMARKS
15.5 m	--	Sample lost
	--	Bedrock- sample lost during retrieval

Depth	Sample No.	REMARKS
15.8 m	LD-41A	Modified till, gray
	--	Bedrock- sample lost during retrieval

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: LD-42  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 9, 1982

Location: L-A 3000W

Log NO.: LD-42A  
 Project: SE Deloro Prop. I  
 Township: Deoloro Township  
 Date: February 9, 1982

Location: L-A 3050W

Depth	Sample No.	REMARKS
18.0	LD-42	Lodgement till, gray m -- Bedrock- sample lost during retrieval

Depth	Sample No.	REMARKS
13.7	LD-42A	Lodgement till, gray
m	LD-42A*	Bedrock- green volcanic

# OVERBURDEN DRILL LOG

Log NO.: LD-43  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 10, 1982  
 Location: L-A 3100W

Log NO.: LD-43A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 10, 1982  
 Location: L-A 3150W

Depth	Sample No.	REMARKS
12.8	LD-43	Lodgement till, gray
"	LD-43*	Bedrock- green volc.

Depth	Sample No.	REMARKS
11.0	--	Sample not obtained
"	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: LD-44  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 10, 1982  
 Location: L-A 3200W

Log NO: LD-44A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 10, 1982  
 Location: L-A 3250W

Depth m	Sample No.	REMARKS
9.8	LD-44	Sand, gray
m	--	Bedrock, not reached

Depth m	Sample No.	REMARKS
9.1	LD-44A	Sample not obtained
m	--	Bedrock, not reached

# OVERBURDEN DRILL LOG

Log NO: LD-44A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 10, 1982

Location: L-A 3250W

Log NO: LD-45  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 10, 1982

Location: L-A 3300W

Depth	Sample No.	REMARKS
3.7 m	--	Sample not obtained
	--	Bedrock- not reached

Depth	Sample No.	REMARKS
9.1 m	LD-45	Silt, gray
	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-46  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982  
 Location: L-A 3400W

Log NO.: LD-46A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982  
 Location: L-A 3500W

Depth	Sample No.	REMARKS
7.9	<u>LD-46</u>	<u>Lodgement till, gray</u>
m	---	<u>Bedrock- not reached</u>

Depth	Sample No.	REMARKS
6.1	--	<u>Sample lost</u>
m	--	<u>Bedrock- sample lost during retrieval</u>

# OVERBURDEN DRILL LOG

Log NO.: LD-46B  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982

Location: L-A 3500W

Log NO.: LD-47  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982

Location: L-A 3600W

Depth	Sample No.	REMARKS
6.1	--	Till sample lost
m	--	Bedrock- sample lost during retrieval

Depth	Sample No.	REMARKS
2.1	LD-47	Modified till, green
m	LD-47	Bedrock- green volcanic

# OVERBURDEN DRILL LOG

Log NO: LD-48  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982  
 Location: L-A 3700W

Log NO: LD-49  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982  
 Location: L-A 3800W

Depth m	Sample No.	REMARKS
2.4	LD-48	Sand, gray
m	LD-48*	Bedrock- green volcanic

Depth m	Sample No.	REMARKS
2.4	--	Sample not obtained
m	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: LD-49A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 11, 1982

Location: L-A 3810W

Log NO.: LD-50  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 12, 1982

Location: L-A 3900W

Depth	Sample No.	REMARKS
4.9	LD-49A	Modified till, gray
m	LD-49A*	Bedrock- green volcanic.

Depth	Sample No.	REMARKS
6.7	LD-50	Modified till, gray
m	LD-50*	Bedrock- green volcanic

# OVERBURDEN DRILL LOG

Log NO: LD-51  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 12, 1982  
 Location: L-A 4000W

Log NO: LD-52  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 12, 1982  
 Location: L-A 4050W

Depth	Sample No.	REMARKS
6.1 m	LD-51	Modified till, gray
m	LD-51*	Bedrock- soft, green volcanic

Depth	Sample No.	REMARKS
5.5 m	LD-52	Lodgement till, gray
m	LD-52*	Bedrock- soft, green volcanic

# OVERBURDEN DRILL LOG

Log No.: DNR-1  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982  
 Location: L-R 100N

Log No.: DNR-1A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982  
 Location: L-R 100N

Depth	Sample No.	REMARKS
2.1 m	--	Sample not obtained
	--	Bedrock- not reached

Depth	Sample No.	REMARKS
4.9 m	DNR-1A	Modified till, gray
	--	Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: DNR-2  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982

Location: L-R 300N

Log NO: DNR-3  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982

Location: L-R 500N

Depth	Sample No.	REMARKS
4.0 m	DNR-2	Sand, buff -- Bedrock- not reached

Depth	Sample No.	REMARKS
4.6 m	DNR-3	Sand, buff -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: DNR-5A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982  
 Location: L-R 1200N

Log NO: DNR-6  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982  
 Location: L-R 1600N

Depth m	Sample No.	REMARKS
3.1	DNR-5A	Sand, buff -- Bedrock- not reached

Depth m	Sample No.	REMARKS
3.1	DNR-6	Sand, buff -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: DNR-6A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 15, 1982

Location: L-R 2000N

Log NO: DNR-7  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 16, 1982

Location: L-R 2400N

Depth	Sample No.	REMARKS
4.6 m	DNR-6A	Modified till, brown --- Bedrock- not reached

Depth	Sample No.	REMARKS
4.3 m	DNR-7	Sand, buff --- Bedrock- not reached

**OVERBURDEN DRILL LOG**

Log NO.: DNR-8  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 16, 1982  
 Location: L-R 2800N

Log NO.: DNR-8A  
 Project: SE Deloro Prop.  
 Township: Deloro Township  
 Date: February 16, 1982  
 Location: L-R 3000N

Depth	Sample No.	REMARKS
4.0 m	DNR-8	Sand, buff Bedrock - not reached

Depth	Sample No.	REMARKS
3.7 m	DNR-8A	Sand-buff, wet Bedrock - not reached

Scale 1 = 100

# OVERBURDEN DRILL LOG

Log NO: DNR-9  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 16, 1982  
 Location: L-R 3400N

Log NO: DNR-9A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 16, 1982  
 Location: L-R 3700N

Depth	Sample No.	REMARKS
3.7 m	DNR-9 ---	Sand, brown Bedrock- not reached

Depth	Sample No.	REMARKS
4.0 m	DNR-9A --	Sand, brown Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: DNR-10  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: February 17, 1982

Location: L-R 4000N

Log NO.: SEDI-1  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: Sept. 23, 1981

Location: L-S 000S

Depth	Sample No.	REMARKS
4.9 m	DNR-10	Sand, brown -- Bedrock- not reached

Depth	Sample No.	REMARKS
11.6 m	SEDI-1	Silt, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: SEDI-2

Project: SE Deloro Prop. I

Township: Deloro Township

Date: Sept. 23, 1981

Location: L-S 100S

Log NO: SEDI-3

Project: SE Deloro Prop. I

Township: Deloro Township

Date: Sept. 23, 1981

Location: L-S 300S

Depth	Sample No.	REMARKS
13.4 m	SEDI-2	Silt, gray -- Bedrock- not reached

Depth	Sample No.	REMARKS
14.6 m	SEDI-3	Silt, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log No.: SEDI-4  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: Sept. 23, 1981

Location: L-S 600S

Log No.: SEDI-5  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 700S

Depth	Sample No.	REMARKS
13.7	--	Sampler full of rock

Depth	Sample No.	REMARKS
10.1	SEDI-5	Silt, gray
"	SEDI-5*	Bedrock- mafic volcanic

# OVERBURDEN DRILL LOG

Log No.: SEDI-6  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 800S

Log No.: SEDI-7  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 900S

Depth	Sample No.	REMARKS
9.1	SEDI-6	Silt, brown m -- Bedrock- not reached

Depth	Sample No.	REMARKS
4.3	SEDI-7	Silt, brown m -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: SEDI-8  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 1200S

Log NO: SEDI-8A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 23, 1981

Location: L-S 1250S

Depth	Sample No.	REMARKS
2.8 m	SEDI-8	Sand, brown --- Bedrock- not reached

Depth	Sample No.	REMARKS
5.2 m	SEDI -8a	Sand, brown SEDI-8A+ Bedrock- mafic volcanic

# OVERBURDEN DRILL LOG

Log NO.: SEDI-9  
 Project : SE Deloro Prop. I  
 Township: Deloro Township  
 Date : November 12, 1981

Location: L-S 1300S

Log NO.: SEDI-9A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 1500S

Depth m	Sample No.	REMARKS
4.9	SEDI-9	Sand, brown Bedrock - not reached

Depth m	Sample No.	REMARKS
4.6	SEDI-9A	Sand, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: SEDI-10  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 1700S

Log NO: SEDI-10A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981

Location: L-S 1700S

Depth	Sample No.	REMARKS
2.1	SEDI-10	Sand, gray m -- Bedrock - not reached

Depth	Sample No.	REMARKS
4.0	SEDI-10A	Brown sand m -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: SEDI-10B  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981  
 Location: L-S 1900S

Log NO: SEDI-11  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981  
 Location: L-S 2100S

Depth	Sample No.	REMARKS
3.7 m	SEDL-10B	Sand, brown -- Bedrock- not reached

Depth	Sample No.	REMARKS
3.7 m	SEDI-11	Sand, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log No.: SEDI-11A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981  
 Location: L-S 2300S

Log No.: SEDI-12  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 12, 1981  
 Location: L-S 2500S

Depth	Sample No.	REMARKS
4.0 m	SEDI-11A	Sand, gray -- Bedrock- not reached

Depth	Sample No.	REMARKS
4.3 m	SEDI-12	Silt, gray -- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO: SEDI-12A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 13, 1981

Location: L-S 2800S

Log NO: SEDI-13  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 13, 1981

Location: L-S 3000S

Depth	Sample No.	REMARKS
5.2 m	SEDI-12	Silt, gray -- Bedrock- not reached

Depth	Sample No.	REMARKS
5.5 m	SEDI-13	Silt, gray --- Bedrock- not reached

# OVERBURDEN DRILL LOG

Log NO.: SEDI-13A

Project : SE Deloro Prop. I

Township: Deloro Township

Date : November 13, 1981

Location : L-S 3200S

Depth	Sample No.	REMARKS
6.7	SEDI-13A	Silt, gray
m	--	Bedrock- not reached

Log NO.: SEDI-14

Project : SE Deloro Prop. I

Township: Deloro Township

Date: November 13, 1981

Location: L-S 3500S

Depth	Sample No.	REMARKS
4.6 m	SEDI-14 --	Silt, gray Bedrock- not reached

Scale 1 : 100

# OVERBURDEN DRILL LOG

Log NO.: SEDI-14A

Project: SE Deloro Prop. I

Township: Deloro Township

Date: November 13, 1981

Location: L-S 4000S

Log NO.: SEDI-15

Project: SE Deloro Prop. I

Township: Deloro Township

Date: November 23, 1981

Location: L-S 4500S

Depth	Sample No.	REMARKS
3.7	<u>SEDI-14A</u>	<u>Sampler full of rock</u>
"		<u>SEDI-14A*</u> Bedrock- mafic volcanic

Depth	Sample No.	REMARKS
3.0	<u>SEDI-15</u>	<u>Sand, brown</u> <u>m</u> <u>--</u> <u>Bedrock- not reached</u>

# OVERBURDEN DRILL LOG

Log NO.: SEDI-15A  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 13, 1981  
 Location: L-S 4600S

Log NO.: SEDI-16  
 Project: SE Deloro Prop. I  
 Township: Deloro Township  
 Date: November 13, 1981  
 Location: L-S 4700S

Depth	Sample No.	REMARKS
4.0 m	SEDI-15A	Sand, brown --- Bedrock- not reached

Depth	Sample No.	REMARKS
4.3 m	SEDI-16	Silt, brown -- Bedrock- not reached

### **Problem Page**

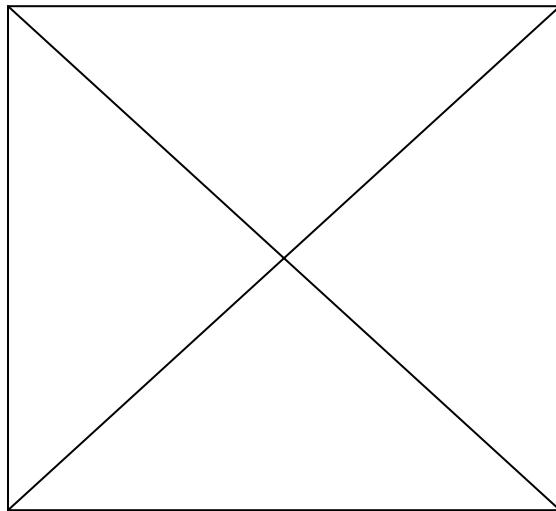
The original page in this document had a problem when scanned and as a result was unable to convert to Portable Document Format (PDF).

We apologize for the inconvenience.

### **Problème de conversion de page**

Un problème est survenu au moment de balayer la page originale dans ce document. La page n'a donc pu être convertie en format PDF.

Nous regrettons tout inconvénient occasionné par ce problème.





**Ministry of  
Natural  
Resources**

# **Geotechnical Report Approval**

File

2.4823

## **Mining Lands Comments**

To: Geophysics

<b>Comments</b>			
<input type="checkbox"/> Approved	<input type="checkbox"/> Wish to see again with corrections	Date	Signature

**To: Geology - Expenditures**

Mr. Kuster

Comments			
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Wish to see again with corrections		100	Signature Chugtia

## To: Geochemistry

Comments	
	(1)
Date	Signature

To: Mining Lands Section, Room 6462, Whitney Block

(Tel: 5-1280)

1982 06 07

2.4823

**Mining Recorder  
Ministry of Natural Resources  
60 Wilson Avenue  
Timmins, Ontario  
P4N 2S7**

**Dear Sir:**

**We have received data for an Overburden Drilling  
Programme submitted under Section 77(19) of the  
Mining Act R.S.O. 1980 on Mining Claims P 597104  
et al, in the Township of Deloro.**

**This material will be examined and assessed and a  
statement of assessment work credits will be issued.**

**Yours very truly,**

**E.F. Anderson  
Director  
Land Management Branch**

**Whitney Block, Room 6450  
Queen's Park  
Toronto, Ontario  
M7A 1W3  
Phone: 416/965-1316**

**J. Skura/amc**

**cc: Mr. D.R. Pyke  
Willowdale, Ontario**