

*Langenkamp*

**EARTH POWER CORPORATION**  
522 SOUTH BOSTON AVENUE  
P.O. BOX 1566, TULSA, OK. 74101  
918-587-9704

November 15, 1977

Mr. H. Dean Pilkington  
AMAX Exploration, Inc.  
4704 Harlan Street  
Denver, Colorado 80212

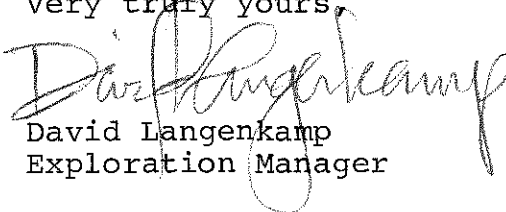
Dear Dean:

Enclosed are the lithlogs and listing of temperature vs. depth for holes #111, 104, 107, 128 and 115 at Grand View, Idaho.

These are Earth Power's holes involved in the temperature gradient data exchange. We did not recover any samples suitable for conductivity determinations.

If you have any questions, please call.

Very truly yours,

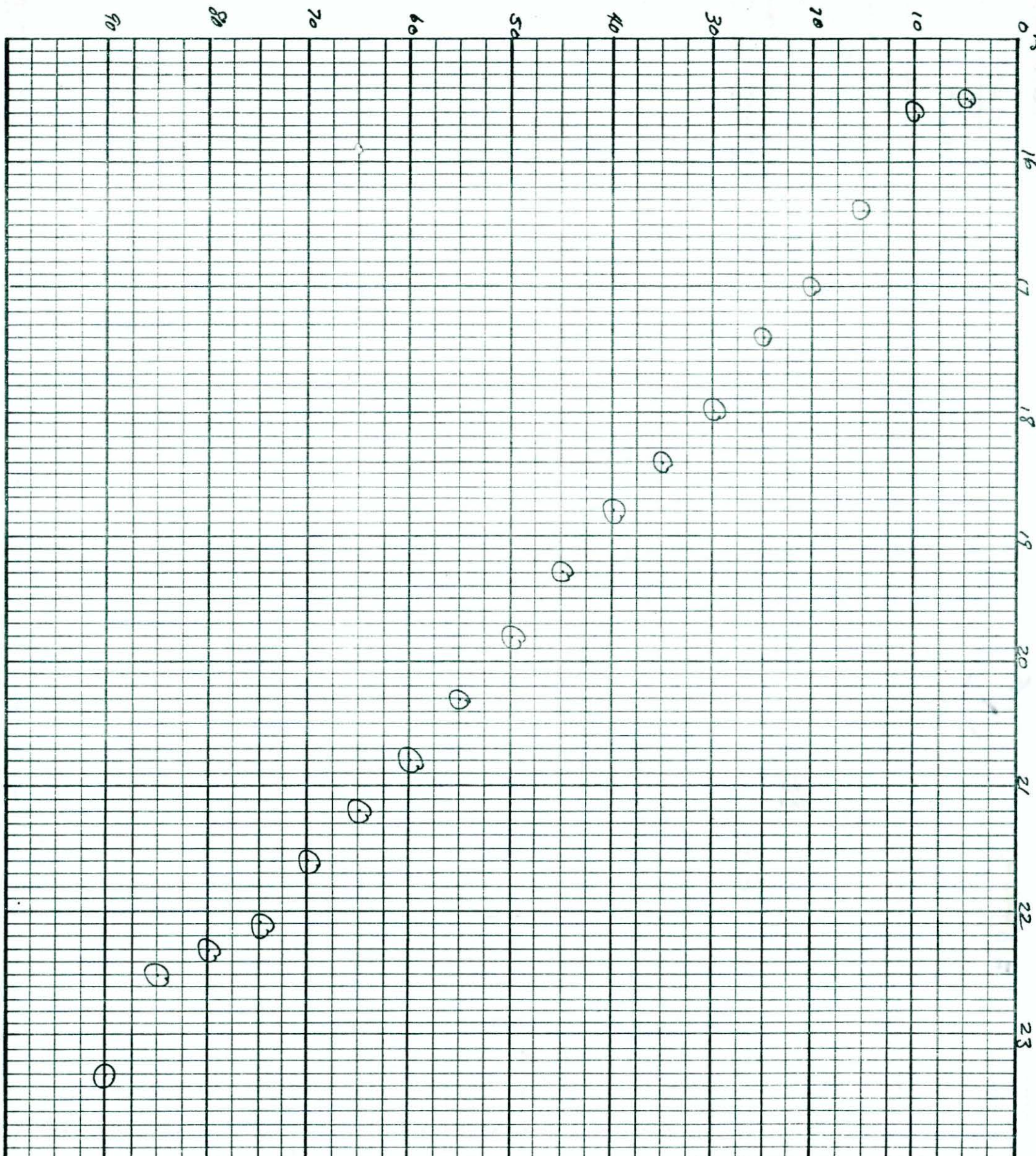
  
David Langenkamp  
Exploration Manager

Enclosures

cc: Mr. William M. Dolan w/o enclosures  
Mr. Ronald C. Barr w/enclosures







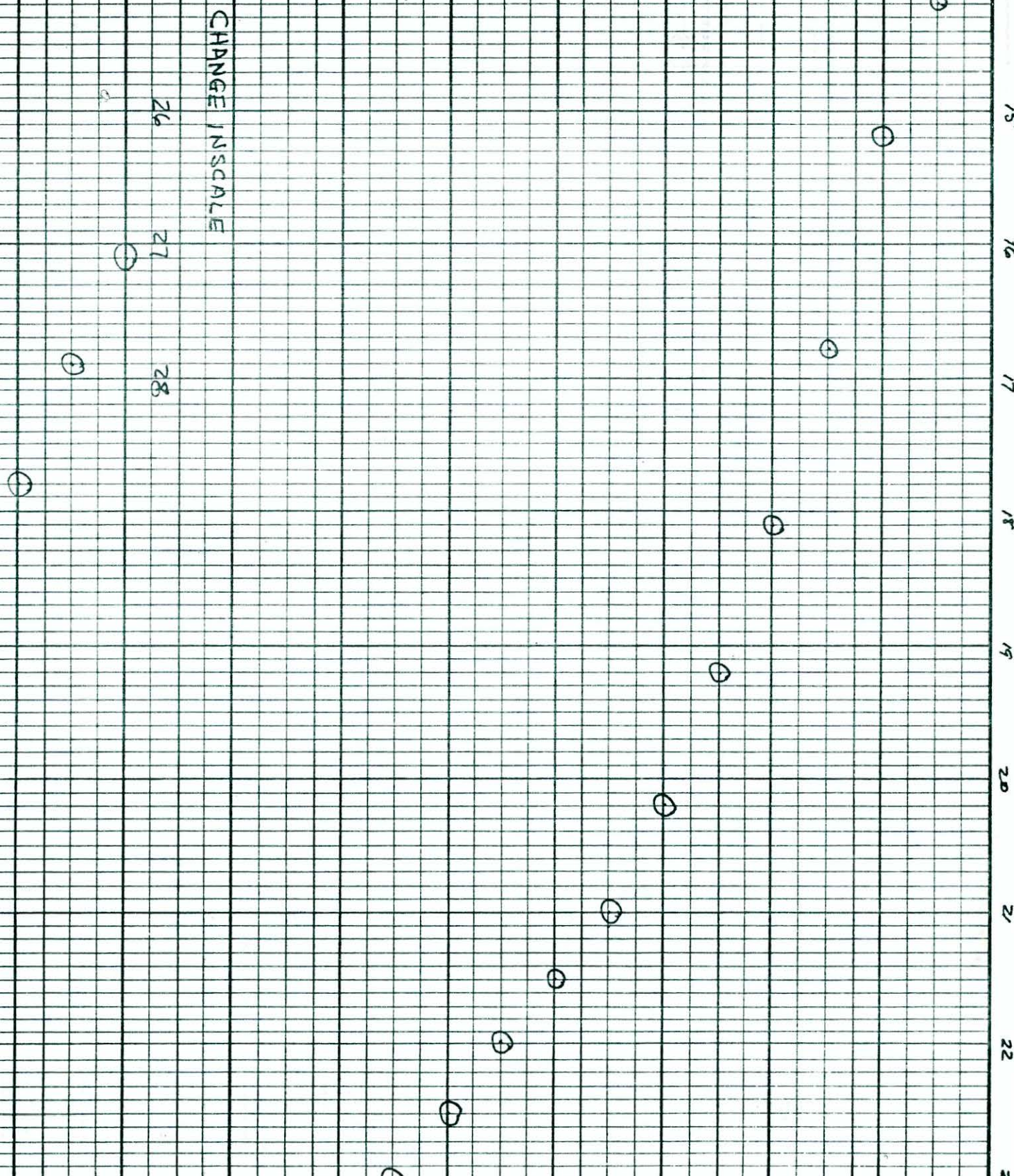
PROSPECT Grandview  
 HOLE # 111 - 844-43  
 LOCATION T55 R3E Sec. 28  
 GRADIENT ?  
 TD = \_\_\_\_\_ TEMP @ TD \_\_\_\_\_







14 15 16 17 18 19 20 21 22 23



PROSPECT Grandview  
 HOLE # 104 = 844-44  
 LOCATION T6S, R26 Sec. 17  
 GRADIENT \_\_\_\_\_  
 TD = \_\_\_\_\_ TEMP @ TD \_\_\_\_\_

24 25 26



DEPTH	TEMP.	DEPTH	TEMP.	HOLE NO. <u>115 - 844-47</u>	LOCATION <u>T.7.S., R.3E., Sec. 1, NW/SW</u>	LOGGED BY _____
5	14.3			PROSPECT _____	SURF. ELEV. _____	DATE DRILLED <u>8/11/77</u>
10	14.7			DATE <u>11/2/77</u>	DRILLER _____	
15	15.6				COMMENTS _____	
20	16.2			DEPTH	TEMP.	
25	16.7					
30	17.2					
35	17.7					
40	18.2					
45	18.7					
50	19.3					
55	20.2					
60	20.8					
65	21.5					
70	22.2					
75	22.6					
80	23.3					
85	24.0					
90	24.5					

LITHOLOGY & DRILLING CONDITIONS SUMMARY

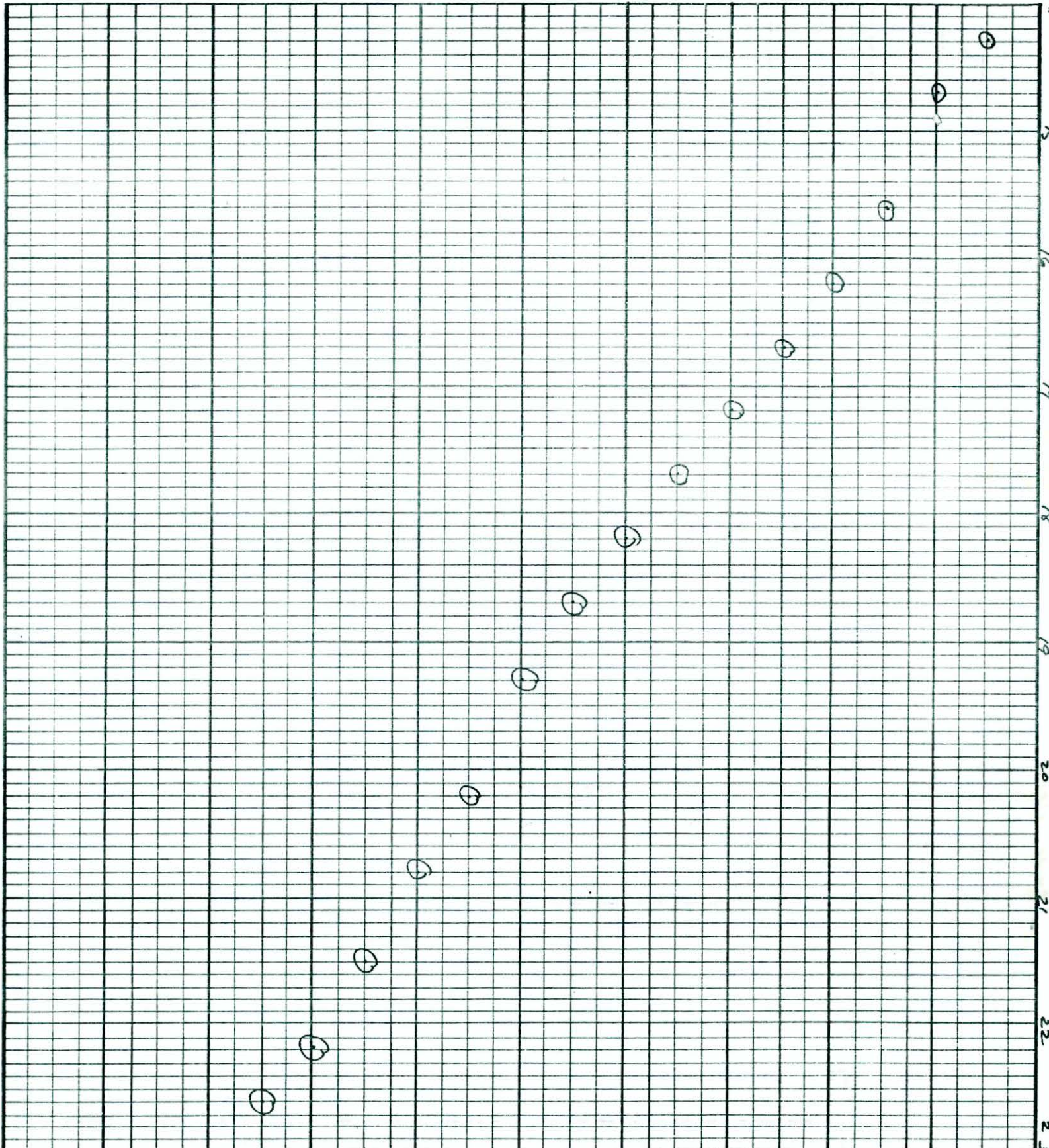
DEPTH	NOTES	DEPTH	NOTES
0-30	Clay		
30-50	Clay & gravel		
50-110	Clay		
110-210	Clay w/ a few gravels		
210-300	Clay		
	LOST CIRCULATION AT 30' Drilled w/mud.		

SAMPLES AT NONE USABLE



0 10 20 30 40 50 60 70 80 90

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23



PROSPECT GRANDVIEW  
 HOLE # 115 = 844-47  
 LOCATION T.7.S. R3E Sec 1  
 GRADIENT \_\_\_\_\_  
 TD = \_\_\_\_\_ TEMP @ TD \_\_\_\_\_

24 25



DEPTH	TEMP.	DEPTH	TEMP.
5	14.8		
10	15.7		
15	16.7		
20	17.5		
25	18.2		
30	18.7		
35	18.8		
40	19.4		
45	20.1		
50	20.7		
55	21.3		
60	21.9		
65	22.5		
70	23.1		
75	23.6		
80	24.2		
85	24.8		
90	25.4		

HOLE NO. 107 =  
 PROSPECT \_\_\_\_\_  
 DATE \_\_\_\_\_

844-48 LOCATION T6S, R2E 24 P SEC. 28 NESW LOGGED BY \_\_\_\_\_  
 SURF. ELEV. \_\_\_\_\_ DATE DRILLED 8-3-77 DRILLER \_\_\_\_\_  
 COMMENTS 1" H<sub>2</sub>O PUC

DEPTH TEMP.

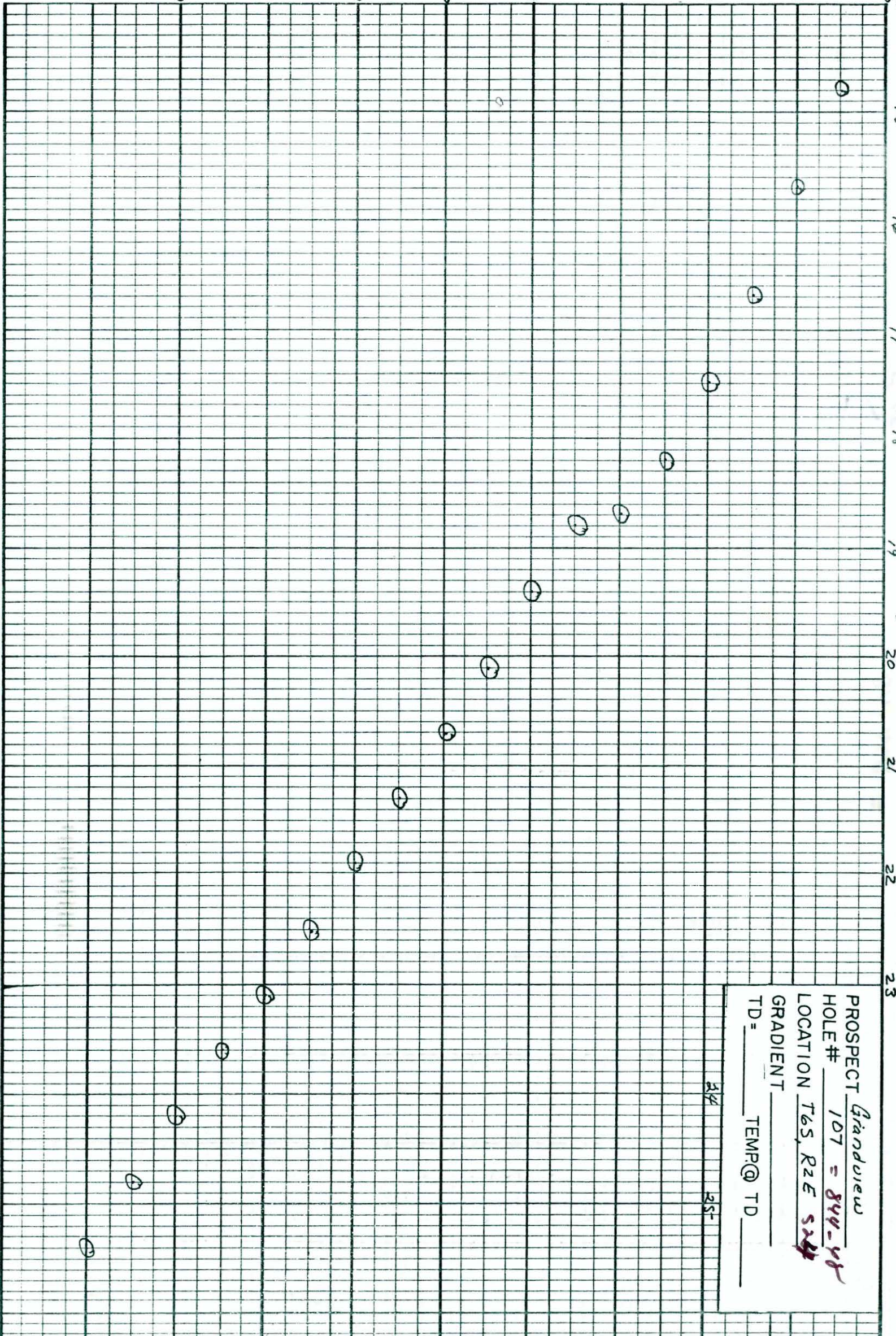
LITHOLOGY & DRILLING CONDITIONS SUMMARY

DEPTH	NOTES	DEPTH	NOTES
0-30'	Clay + Gravel		
30'-90'	Sand + Clay		
90'-210'	Clay		
210'-230'	Clay + Sand		
230'-300'	Clay		
	Lost Circulation 30'-50' Drilled w/mud		

SAMPLES AT NONE



0 10 20 30 40 50 60 70 80 90



PROSPECT Grandview  
HOLE # 107 = 844-48  
LOCATION T&S, R2E S44  
GRADIENT \_\_\_\_\_  
TD = \_\_\_\_\_ TEMP @ TD \_\_\_\_\_

24 25



DEPTH	TEMP.	DEPTH	TEMP.
5	15.1		
10	17.2		
15	19.2		
20	20.4		
25	21.8		
30	23.0		
35	24.3		
40	25.5		
45	27.1		
50	28.0		
55	29.3		
60	30.1		
65	31.2		
70	32.4		
75	33.6		
80	34.4		
85	35.2		
90	36.0		

HOLE NO. 128 = 844-50  
 PROSPECT \_\_\_\_\_  
 DATE 11/2/77  
 DEPTH TEMP.

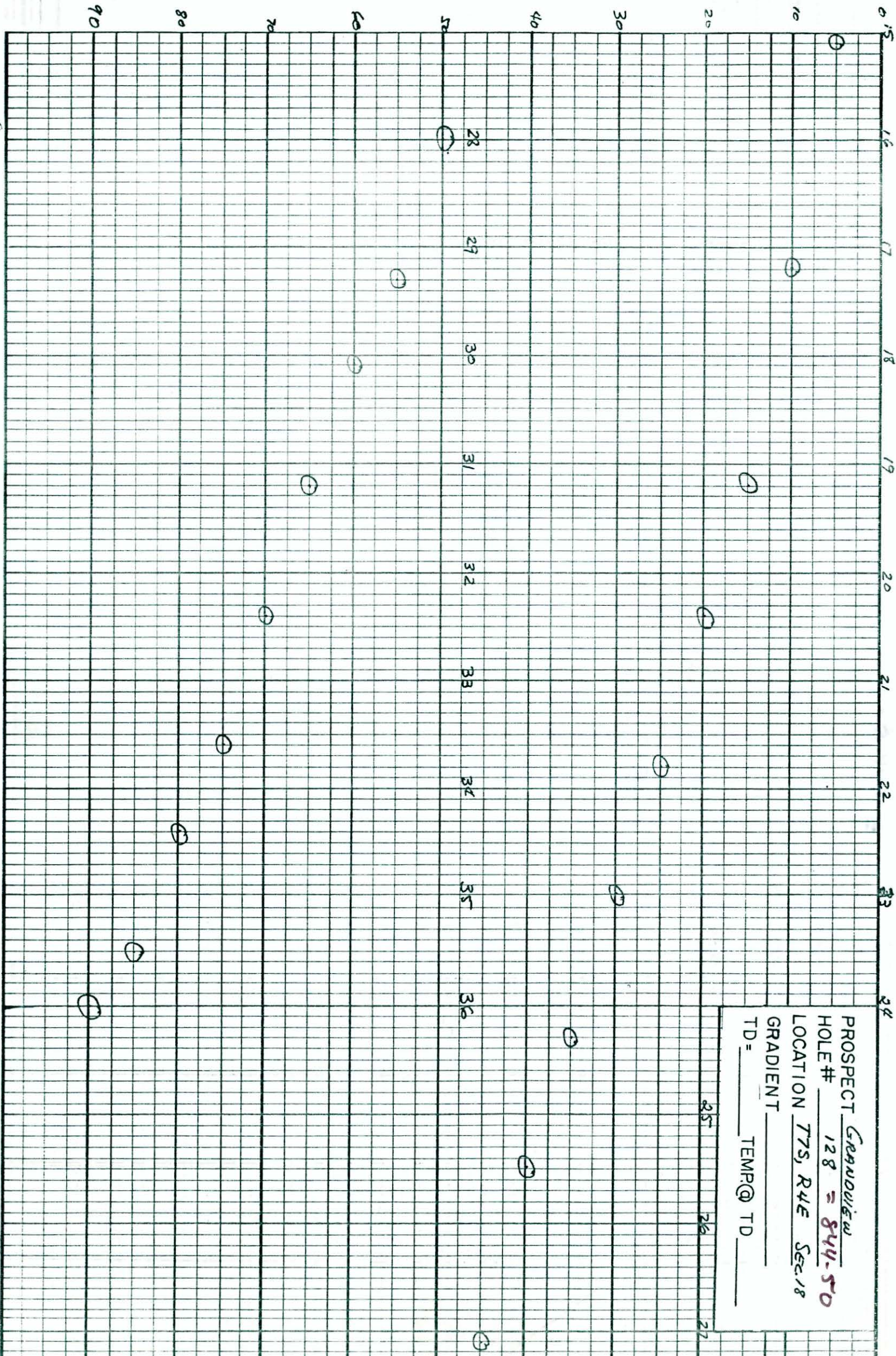
LOCATION T.7S., R.4E., SEC.18, NW/NW LOGGED BY \_\_\_\_\_  
 SURF. ELEV. \_\_\_\_\_ DATE DRILLED 8/10/77 DRILLER \_\_\_\_\_  
 COMMENTS \_\_\_\_\_

LITHOLOGY & DRILLING CONDITIONS SUMMARY

DEPTH	NOTES	DEPTH	NOTES
0-40	Clay & Qtz. Sand		
40-90	Clay		
90-130	Clay & Rhyolite Gravel		
130-220	Clay		
220-230	Clay & Qtz. Sand.		
230-300	Clay		
	Lost Circulation 90-110 Drilled w/mud.		

SAMPLES AT No usable





PROSPECT Grandview  
 HOLE # 128 = 844-50  
 LOCATION T75, R4E Sec. 18  
 GRADIENT \_\_\_\_\_  
 TD = \_\_\_\_\_ TEMP @ TD \_\_\_\_\_

25 26 27