

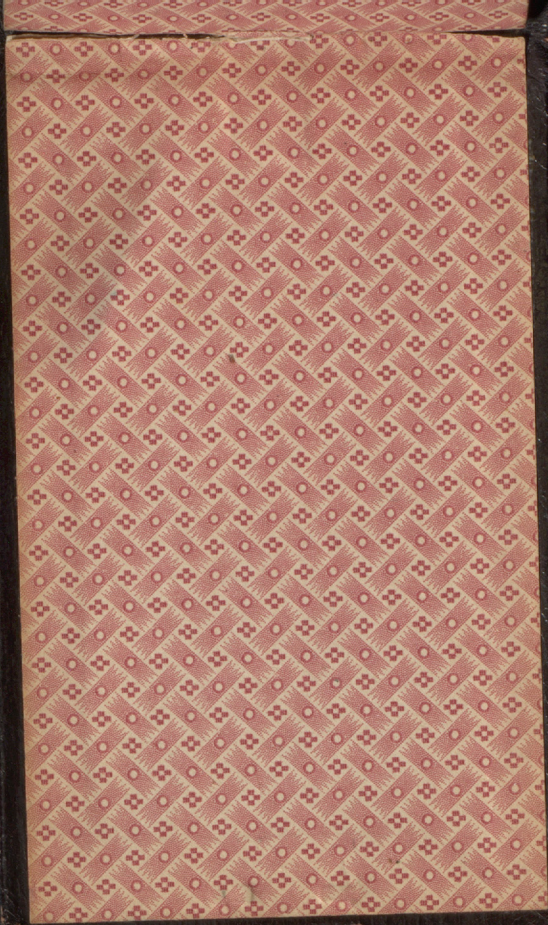
1869

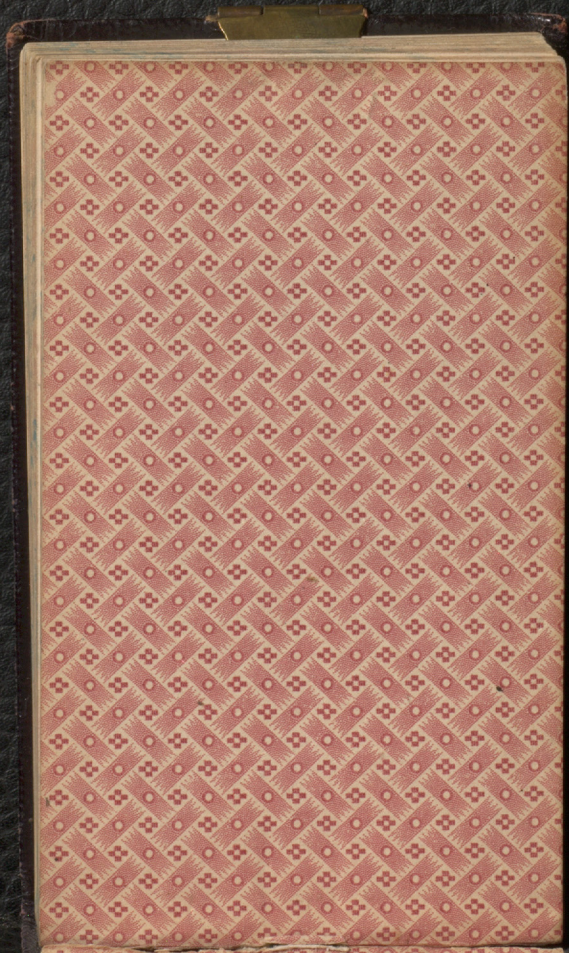
Suspe Keese

Murray By  
Sevens

Montreal  
Ch. E. Dykes

Dr. Plentzen  
at Glen





See memo

Much work in  
 et. in - the int  
 change enough  
 the learning - the  
 the looks  
 the pleasure taking on

When great man  
 the eye pleases the

for names  


---

 the + children  
 the \* amount  
 the \* being  
 the \*  
 the \*  
 the \*  
 the \*  
 the \*  
 the \*  
 the \*



Beest  
Mulle  
Beechle  
Schwert

When Chapman  
measured 5 days  
after - only  
takes minutes  
of day article:

of Chapman's  
article, in  
the minutes -  
of the

38 ft - 41 st Lennan	108
51 ft 9 <sup>1/2</sup> cut in	
27 ft 3d in n part in	
173 ft	
cut sandy limestone	281

Thomas Lehman  
 Robert W. Mans  
 Murray Dry

32  
 12/160  
 13.4  
 160  
 13.4  
 173



Behaviors time  
to Thursday 5 days @ \$3  
Paid them \$2

---

In Vancouver  
\$ 11.00 all at  
over in on  
the person - check  
now & over fine &  
the car in a fit





Shd's fine an  
Pete Brown  
22

(47) German fans

Confirms

Shells, fans

Shells

Plants

Good luck

W. R. R.

M. S. R. R.

Learn of his  
W.D.

Summit of  
Peak

Peak  
Crest  
Determine

Weather  
Top of  
Summit  
for your  
caption

Photograph  
Determine

(1) *Factor cutting in*  
*from less*  
*on 1/10/19*

(3) *Currents*  
*incentives*  
*over periods*  
*Hydroelectric*

*Spencer's*  
*Activities*

cut paper clip

leaves

leaves part

hand with ~~leaves~~

right cut away

x Be careful

+ Pierce

press hard

cut and wrap

back to center

cut top edge

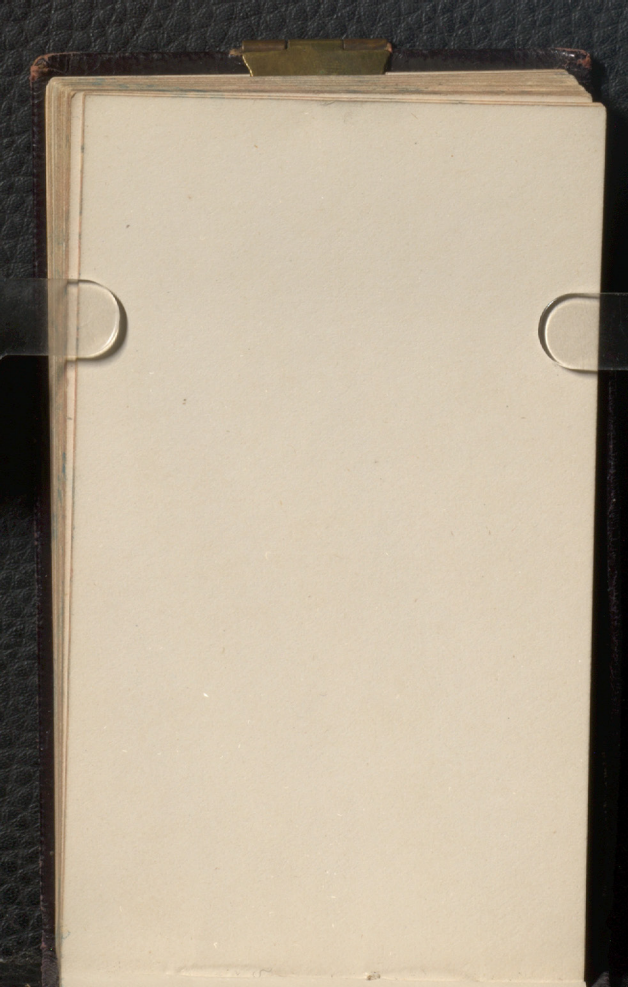
W. Moore

Memoranda

Jan 21

Springfield





May West-

---

Just 3/4 to  
West of cups  
a small of the  
parallel  
block

---

20 paces  
edge  
of quarry  
At this place  
main ridge  
of mountain

frame of the  
before the  
on cup  
large white  
to 11 to of the  
of the  
N. 20. W

---

at this point  
with the  
of the  
more  
of the  
1 ft. study  
W

2 Paresant

---

Chud dya  
17/8

E 10° W  
Quis into  
Lark

---

14 P

---

Thin blue dya  
2 ft W  
Green dya  
W

Same as the

Steps at high  
angle to westward

~~a few paces farther  
with small dip  
steps that compare~~

2 3 paces

gradually  
N. 30 S 1 ft to

in low large dip  
12 paces down  
Cup of blue  
dip curve  
E. 30 S  
about 20 ft

Open to

---

Great white  
Liliputian

Dyke

6 feet to 9 ft

S. 80° W

---

27 paces W of  
line of section

cut by dyke  
of black rock

2 ft 2 in

N. 15. W.

See at ...

Course 8 miles  
alt 3 feet  
Course S. 70° E

~~Put back~~

3 to 4 pairs

Swy after 8 hrs  
30° alt.  
Culps 9 pairs

9 pairs

Swy after  
9 miles  
about 8 hrs



1 1/4 Paces  
Large white Tels  
rather dry  
W 30 cm

White bedrock  
to 5 ft wide  
2 black or gray dyes  
observed to  
cut this

---

3 Paces  
Decent gravel  
white dye

Course on

To East wall  
+ chandeliers but  
Carpenter work

---

29 pages

Mr. 4500

See appendix <sup>York</sup>  
as before  
2/6

Spore to East  
along after arrival  
by arrival 2/6

Miss at 60° E  
~~greater than~~  
at center

Similar to  
16 in

W 35° or a  
Gins low

---

The same dust a  
small dark very  
cut for x

---

13 pairs

---

Large grey d/pe  
my compare  
9ft bins

W 10° or

To East way

Watches & Wares

---

12 pairs

---

Type 1 Compact Gray  
X 1000  
Course W.  
Gripulm & White

---

2 pairs

---

Gray Sup 2 W.  
W. 15 W.  
Woods to West  
& Young last

---

2 pairs

---

W Curve of locusts  
Near shed S. 200W  
True fault

5 Paces.

Style of gray, eight feet  
10 3/4 inches

Course 2 W

---

18 paces

---

W. 10° W  
Black compact trap  
Very irregular &  
Curved  
About 1 foot

Gravel & base

Above Water  
Work Nov 4

---

Scumstone Am  
Foot the names  
part Sweet  
Guth by - obscure  
Laminated -  
Leptocera Serr  
Whitman delenda  
Fragment of poly  
Dr. E. 80

---

5 feet

Shed ground



Ground of leaf

Below

Meal's Super

Large pieces  
of shells soft  
2 to 2 1/2 ft thick  
beds of small  
sand with  
shells & shes  
this at base  
also



~~Second bed  
S. 95-0 W. There  
never a top  
regular a con-  
tinuous but  
some may  
deep~~

~~Near Canyon  
quartz~~

~~Large pieces~~

Shore south of  
Rays all left-

---

A little farther  
south shells  
commonly  
shattered surface

---

Second observation  
a few yards south  
S 65° W  
Shore and large  
surface





Mts in rear of ~~the~~ ~~mountain~~  
Summit of C. Peak & Snow



Mr. Shaw  
found three  
old gunn heads  
of Basin

---

Hill above  
Pomblley

Shree ~  
Sandm ~

E & W

a little vanill

View near Waldheim  
with  
trees sand A





Toward C

Haldimand

def changes to

East by high

newly vertical

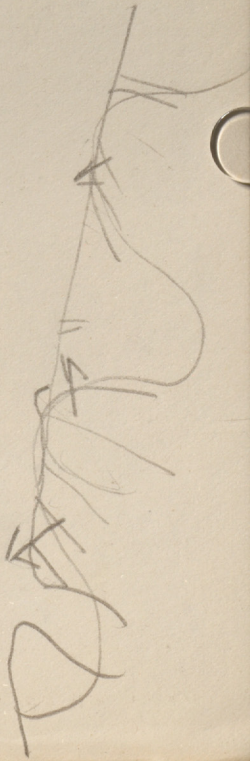
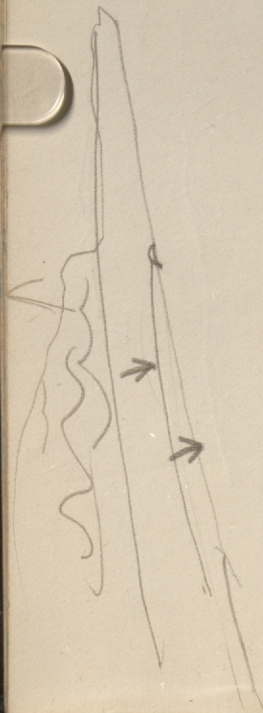
pen of powder  
upside when  
verts in clay  
if the  
also that led  
here an empty  
filled with clay

Willy Perle  
Defended &  
Goshypus?  
This letter has  
filled some body  
completely with  
its stress

---

Note the fountain  
pen which the  
old one is

Eq Sand Beach  
detritus remaining  
pores & high  
cliff heads  
out to C. Hall  
ward of  
Shale of E. high  
great quantity  
of grey sandstone  
with grey shale



cut) / curly thin

bone



9 inches

part of tree

After some list  
Some more mudstone  
Whole

---

In this I saw  
beds are  
much like

Then beds here  
perhaps very  
struck

in places  
lumpy - &  
works of  
shale  
Keen in. Shale  
of mine

---

Can plants in patch  
? bits of fruit



Monday Aug 2

R beyond  
C Miller

Grey Suedde

dep. at 68°

Corn plants

Suedde

Free, Kette Park

Grandees

Wesley Cup

part of the

share of Cape

George. Value

to Bunn in log.

Thursday - Parker

specimens to

Friday 8th

deal line to  
by Mr. M. Penn  
Pt

Swimming today  
31st

Thursday - Shore  
of Gipe River

Friday boat  
at shore River  
relayed to Cape  
Orsen

Saturday Orsen  
to Little Gipe

then back west

See fruit  
these plants  
and also the  
dotted specimens

dupl ends of the  
plant & patches  
fully dep on  
the number of  
jaws & colour  
by Porter

Why are they  
perfect and  
I find the

little birds  
among the hem  
flora and are  
full of Parulids  
on the latter  
part of the hem  
flora. The birds  
is particularly  
mixed with  
the shell it  
could be seen  
that there are

little pieces of  
Machaca  
but a few bits  
of the  
Sundown  
of the  
shell

Some of the  
shells are  
interesting

at the  
After the side of the  
trip

---

July 21st  
Examined Bed  
on W. shore  
above the Ben  
sula there  
must be upper  
bed of series  
Principally reddish  
grey with sandstone



The student body  
observed that  
they have been  
inducted into  
new but also  
2 to that

then it is  
wonderful to  
discover that  
apparently

And Core is com  
ated stuff also  
has an at py  
Shade. Perlept  
with the fleggy seeds  
parts of Pen  
Waves surrounded  
with dark brown  
tuff but when  
uncovered and  
part of Pen

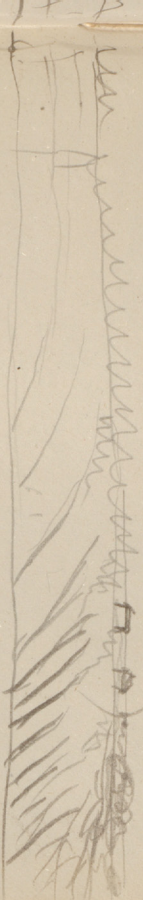
Come a Street deck  
part trap at  
level line east

side - the trap

forming fault

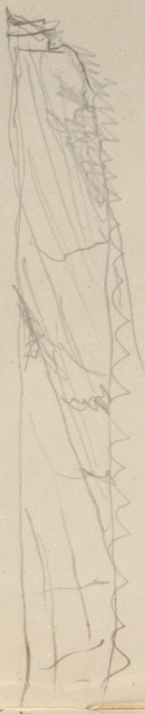
beds are gray  
sandstone all  
with shales &  
mudstone gray  
of dark color  
like coal measures

Abelmeel & Balshwar

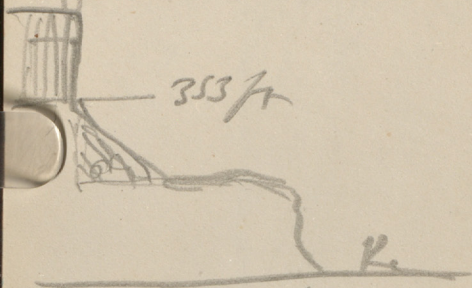


Friday July 30/69

---



Key on board  
to old base  
when his hope  
went a little  
further west



A record of  
this a cliff  
The whole cliff  
is composed of  
Serpentine & shale  
The latter of green  
shaking near  
top of cliff

The serpent  
was present  
the cliff for

Here the pure  
open we on  
the right has  
a very fine cliff  
with a tower at  
foot (old sea  
cliff) at the  
of the angle  
between descent  
towards Rome  
and about 150  
feet above sea



Atford Grove  
July 1869

Friin's colob

Lucie spent

De Contreuil Club

Prise Tuberman

---

Pop per grad bene

uses with utility

quadrant of  $\frac{3}{4}$

the same is



Height to 1/2 M  
tower

3 1/4 tower bells  
of metal

---

Height to top of tower  
Reaches

29 -  $\frac{5}{20}$

29 -  $\frac{13}{20}$

At this point cliff  
to Westward rises  
only 100 feet high



America

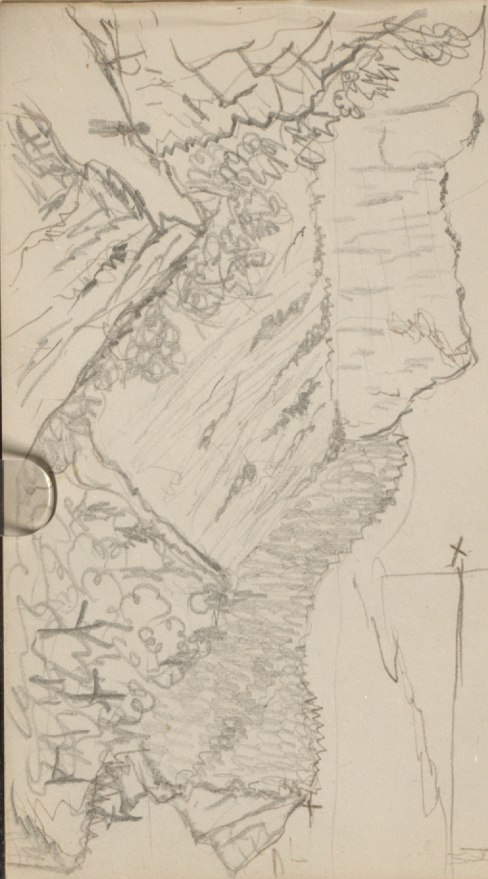
W. H. P. P.

7/10 1/2

Level

29.  $\frac{5}{20}$

29  $\frac{13}{20}$



29.25

29.65

58.90

52000

.40

2080000

17670

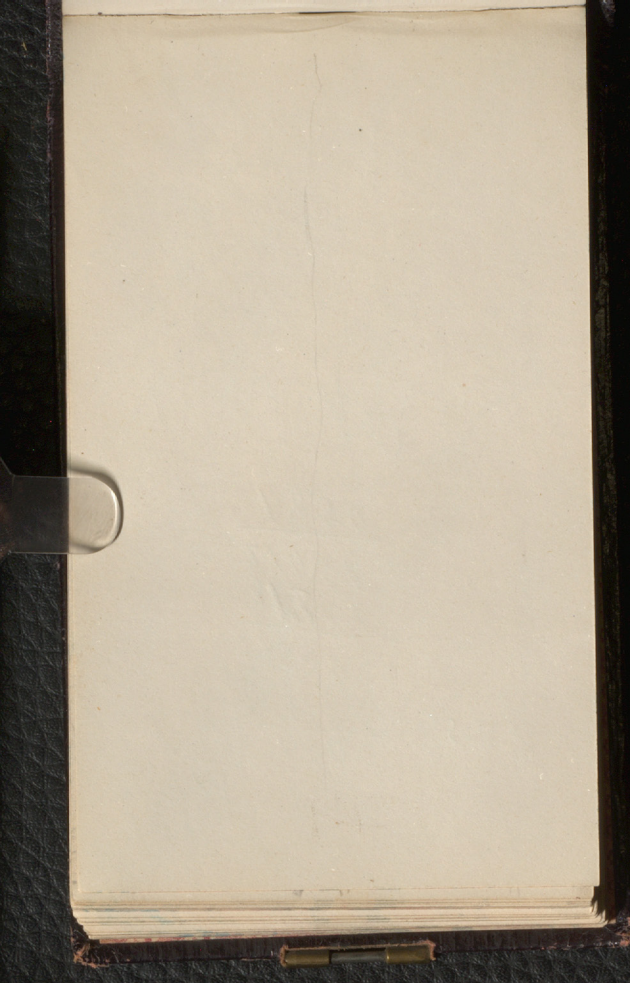
31300

29456

1850

353 ft

Depth of Pop  
at ground level  
in abase  
353 ft





Finis Estab  
Sewin agent

De Carteret -  
Clerk

Culper - head

Johns county  
by light at

night -

Surveys

Price

Added Paucity  
At much the  
of success as  
most certainly  
shales &  
and beds &

Protuberances

Abstract of line

where I merely

came in hand

— typing —

in black shale  
below is probably  
of this is sub 2  
equatorial stems  
of the present  
— plant —

---

Little Surpe  
Cune lat count  
Cune pg 2

under Pander

leaf is a bed  
of fluff sandstone  
at licks in licks  
fills with lumps  
leaf stems  
Crenulate  
intermediate  
leaf tips  
shape

Happy then  
Lends - then  
Jede Venus  
Wangta Stube  
Lent Lending  
Charming  
About half  
a mile or

~~xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx~~

tree

garden

Paul

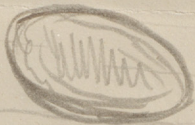
Part C Ocean  
great wife  
a Sunday lunch  
Creech test

Just on a level  
with this tree  
is a bed of  
clay with a  
rudant Porto  
pigeon running  
out toward the  
tree this

I feel drams  
Puritate Spz  
CVS

---

Puriturals  
see V





J. C. Owen

Cum gratia

18th March

Account =

rubbed leaf

In the first part

found in  
present tree

Plants in situ  
and in collections

---

Mr. Hyman <sup>Trine</sup>

---

Mr. Rinsler

---

My local guide  
of order in parts  
of areas of deposits

It is admirable  
keeping of beds  
in strike shales  
at Gopher Bar  
and helpful  
of studying them

in all stages  
of community  
also fragments  
of wood

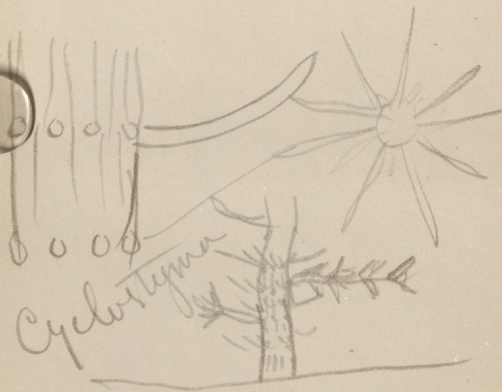
---

Note, some vert<sup>2</sup>  
beds traced to  
a short distance  
can be seen  
to degenerate  
into red ds

Memo Unbeared  
found Cephalotes  
and Geopys  
et cycloshpna  
Huff Logan  
Where this

Each common  
plants mostly  
Pork where  
can be seen

and older beds  
but none of the  
near bottom of  
formation at which  
Mediate cones



prints the highest  
beds by at Little  
Ocean - When red  
beds predominate by  
much Beds  
about equally high  
also with much  
and are also seen  
at first need  
to remember

Letter are of the  
Kinds I venture have  
not yet depending  
lived into the  
of Myman? all these  
parts of Cylindropuntia

The shape of the body  
comes, that this is  
of the kind for  
Remember to the

Observe for an answer  
I am yours truly  
No



of common plants  
or rare together but  
in some cases the  
same plant *Gilvz*  
*Stigma* appears and  
in floggy sands

The clay are also  
changed into *Gilvz*  
and after have  
but led the

Beyond this point  
to Little C Ouseon  
third bands of gray  
sandstone alternate  
with the third reds.  
Share the latter  
with the gray bands  
withing page of  
Osilo

It seems a wonder  
that there should be  
something within

Little Cuboon  
Bed

Top of the left  
to vertical

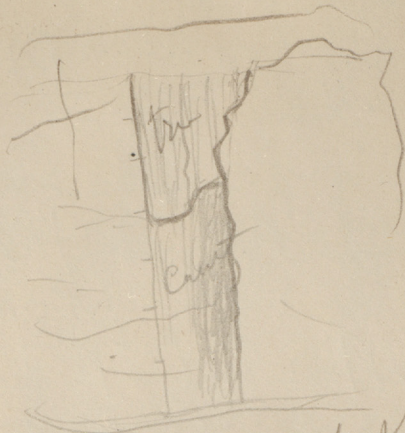
runs S.  $70^{\circ}$  N

Beds dip S  $60^{\circ}$  W

at angle of

$30^{\circ}$

In bed near trap core  
vertical member of ~~the~~ ~~the~~ ~~the~~



As seen in cliff  
width 50 <sup>0</sup>  
about 4 feet deep seen  
the same and  
apparently unbroken

Will Nestor  
Area large  
tree penetrate  
in sandstone but  
and to W 1825  
at but sheltered  
See specimens  
penetrate ←  
Course gray  
sandstone

Lebe reported  
and Calamite?  
Linnodora  
dark gray shales  
and more pyrite  
here. Dip  
of beds S 20° W  
What sh. by  
up ~~then~~ the  
beds here on a  
level with them  
at pt below

Saturday  
Went for Lamps  
bed carbon  
Dues of Com  
Burdens my  
py and reddish  
shales. 4 py  
shales - the  
latter always  
with plants  
found also plants

Feb. September 1902

Stone April  
of Longitude  
Westward in  
the speaking  
must be kept  
detailed. }  
Sandstone  
Current



Cape Waldman  
beings S. 20. W.

At this place

near Cudd  
just E of Brook  
a ~~layer of~~ few  
~~black~~ detached  
masses of black  
quartz in  
bedded in the  
gray sand

stone & mica

Hard grey clay  
shale cuts to  
top of bed

left-

Red shale

8 ft

Grey weathered  
cherty  
sandstone  
of white

---

Stopped at  
Mopac bridge  
Bark collected  
" 3 runs "

below this in  
line at Brook  
The folley section

Reddish sandstone  
by them

Bright red shale 8 ft

Gray shale of part  
them of 5 in

Gray weathered clay  
shales to

with thin of  
shale 3 in

Hard sand clay a

Perhaps Mrs  
traced the manuscript  
out of a few  
fragments of  
manuscript

When the she  
to Watery Brook  
where a mill  
which came led  
Sunderland &

July 23<sup>rd</sup> July

---

Grade removed  
at Coars pebbly  
grey sandstone  
under bed sand  
dip  $S. 40^{\circ} W$   
@  $50^{\circ}$

---

Under there a  
grey & dark shale  
may be seen

at 150 feet higher  
many pebbles of flint  
& hard sandstone  
I marked large  
limestone have  
been discovered  
I think only a  
few small

cut in one  
layer with felt  
as by as was  
heard - led  
slope the  
higher of the  
them an upola  
Pm - please beach  
a band boulders  
hill what was.

Spines of Marbura  
Cautts & Sun  
bed vuln  
bed beneath

---

~~Sand~~ Joint Leth  
Jambles Glass  
Lomk. Batches  
of Currents of  
Sand that found  
well marked



Plumbeous  
where upper  
part has been  
detached at base  
of deep of rocks  
in upper part in  
remains of  
stones but  
the bed is very  
unstable

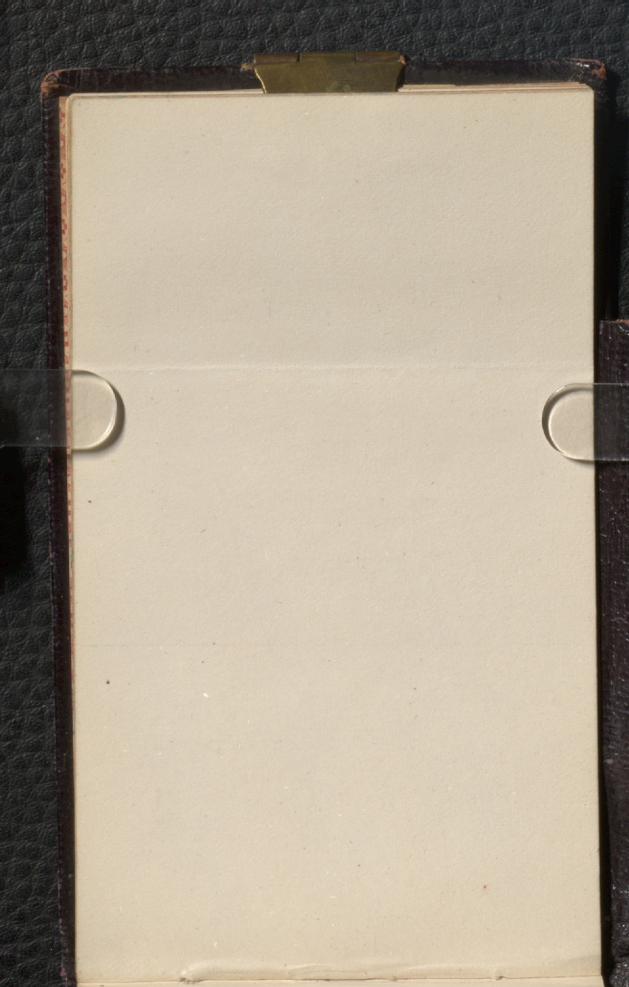
Gorpe July 22  
1869

---

S. side of Gorpe  
Basin. Old plain  
bed west of Log  
Dep. at 2 - by top  
of 56°

---

Plant = bed is  
hardly clay more  
jointed & shaly  
like flint at top  
Sandstone below



38

37

5

183

39

Plat

444

high ledges  
high

378

high ledges

312

smaller

about half of

high sand

terrace

high ledges

smaller  
cut  
along

108

high sand terrace

~~444~~

Plateau

66 ft-

378 tubes

66 ft-

312 tubes

202 ft to  
ground level

202

108 108 feet above

BT2

Sea  
See the table  
38 tubes

6 heights

---

count the cattle  
head turn  
above a steep  
slope from  
rocks

12 heights

---

12 heights were  
more numerous  
flat  
small ones

Tenues behind  
~~from Herbert way~~  
From  
High sand turn  
to

Sand Tenue  
Name Help  
31 height

From this to  
moved decided  
sand head.

~~James~~  
James  
Mun  
By H

~~Handwritten scribbles and lines, possibly representing a list or account.~~



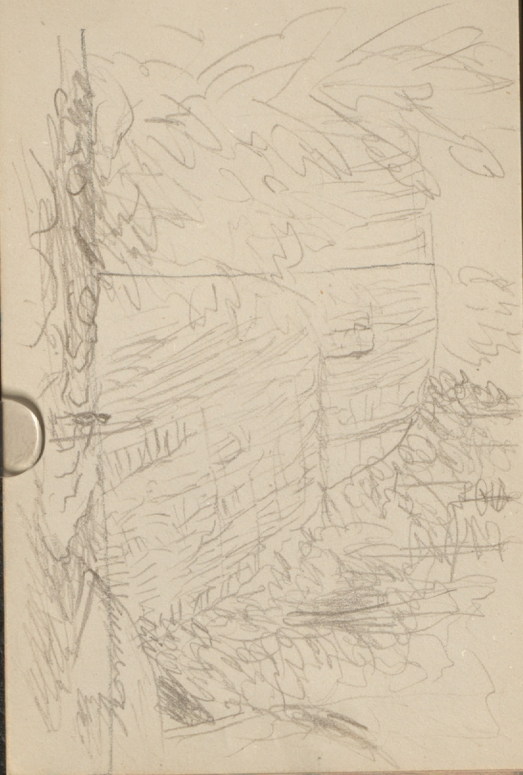


~~Water~~

Getters News 1772

1772





*Faint, illegible handwriting at the top of the page.*

*Faint, illegible handwriting in the middle of the page.*

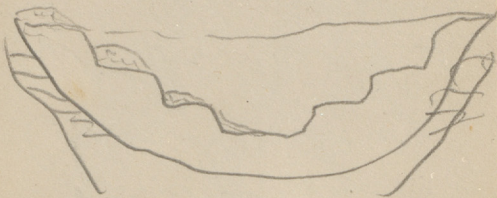
*Faint, illegible handwriting at the bottom of the page.*

Spebbles —  
Some News  
with Boyer  
re

July - 13/69

This would  
clay since  
it by right  
limestone  
except clay  
blue members  
This local  
has angles  
this also  
rounded

It to be a kept  
just new boots  
Cuffed slanders  
with shirt  
Tennis and with  
four to the Camp





Soft deposits  
beds of  
shells full of  
of Sarcocolla  
of Soda —  
many very large  
beds. This  
is the main  
of mining

a slope down  
to W

at foot of fall  
fine hard pure  
clay (no fossils)

Soft & more  
shaly

over this  
say that

From falls  
in lower  
of many R  
Lumber  
hard dark  
Lamin paper  
of white  
Calypso  
number

Reuben Stein  
Burlington

to  
to take clay for take 10  
to take 5  
to take 5

get sand  
sand of stones

get sand stones 13  
sand of stones

sand of stones 18  
sand of stones 18  
stones 2 ft

Very irregular  
shells especially  
in last bed

Baron heights

Sum of readings

↳ to difference  
of do as 52,000

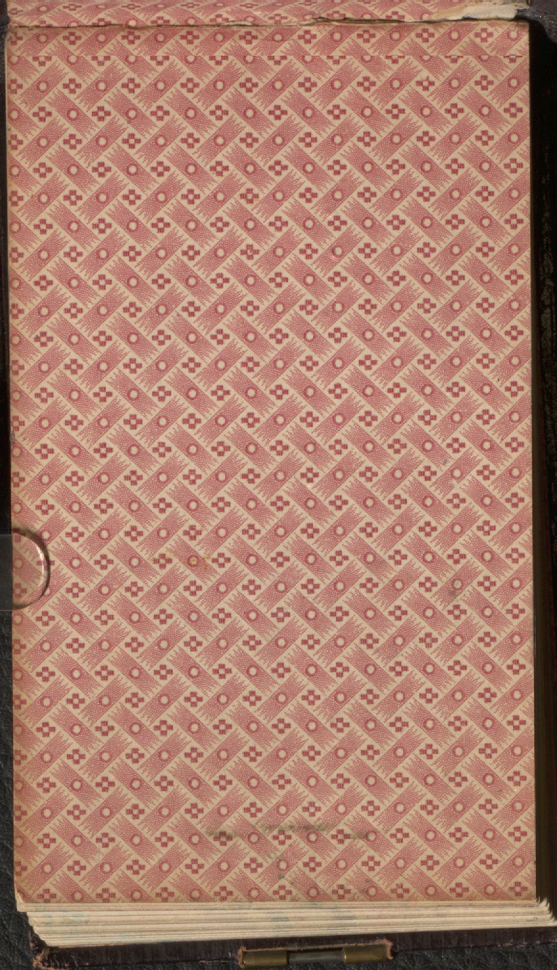
↳ to the height in

English feet

↳ to the height in  
Paris Meters

A rough estimate

total  $\approx$  900 ft



HENRY PENNY'S

PATENT

Improved Metallic  
Books

WARRANTED IF

WRITTEN OR WITH HIS

PREPARED

PENCILS

TO BE AS PLAIN &

DURABLE AS INK



*They will be found of great advantage  
to Travellers and all persons who wish  
to preserve their Writing*

NO. 4 CS.

