

Horace

841840
M-511

58

058

Sunny, cool

SM

July 21/82

a ANDS FLOW

mm gy

vt-mm gr, ~~CL~~ CL? ≤ 2 mm

flow w diab FD in CL matr

mod felt

ands w PL mexL, CL ppbl in CL matr

mod alt FD \rightarrow CY, MF \rightarrow CL

b TUFF SEDM

ft-mm gy

clay-silt-^{fine}sand-^{pebble}cong

sedm w subang rock frag, feld crys

bedd w beds ≤ 5 cm

315

38

tuff sedm - clay, silt, sand, cong

mod alt FD \rightarrow CY, MF \rightarrow ?CL?
underlies 058a

059

a ALTR MINR Rock

H gy

vf gr

sqgr

mass, join

altr daet?

maj FD \rightarrow CY?, PY \rightarrow GO, JA, GY fxt!

maj PY dino, fxt!

b ALTR MINR Rock

mm gn-gy

vf gr matr, FD crgs \leq 5mm, Rk

frag \leq 2cm
tuff w FD crgs, Rk frag in ash matr

mass, join

andls? w FD, SF, CL

mod FS \rightarrow EP, MF \rightarrow CR, FY \rightarrow GO
BY fxf!
mod FY dno, fxf!

NOTE: both OS9 a and b are
in bowl only, on road

060

ATTR Rock

pk-tu

fn-es gr

tuff w Rk frag \leq 1cm

mass, join

ands?

may alt FD \rightarrow CY, HC?, MF \rightarrow GO, HE?
SD, CA, QZ vein

061

ANDS TUFF

mm gr

vf - sc gr, ash - lap

tuff w gr, rd flk frag, \leq 5cm,
amyg? w Qz, ca
mass, ^{juv}

ands w FO, cl, pk

mod Qz - ca vein, rim Go altr

062

ATR MNR Rock

mm gy

vt - vgr, ash - Gf

luft w FD crys, Rk frag

budd, join ³⁰ 60

ands ? ! w FD, cl, Rk

nick - mag alt Peter → Goss w

FD → cl, Py → Gd, Jk

nick - mag min Py diss, Pstl

FMC

COOKE 236702

CHEVRON 244888

ID POST

CLAIM NAME

POST NO.

TAB NO.

DATE

85057

must change post

4N 4W	→	4N4E
3N 4W	→	3N4E
2N 4W	→	2N4E
1N 4W	→	1N4E
4W	→	4E

grazing leases:

Braithwaite

Davis

063

Sunny, cool SM

July 25/82

MINR ROCK

lt gy

vf gr

tuff?

mass join

daet?

maj P4 diss, fxl

071

simmy, cold

Nov 6

ANDS LAPL TUFF? - POLY VOLC BREC? LAMAR?
mod Go ffl

072

ALTR MINRE ANDS

may Go-CA? SD? altr

073

ANDS ASH TUFF

min CA? vein

074

ANDS TUFF BREC - POLY VOLC BREC? LAMAR?

same to 071 but no Go ffl

075

ANDS CRYST TUFF

fresh

076

ANDS PORP FLAW

Bowl of may Go altr nearby

077

Q2-CA VEIN

Stratigraphy

APF
ATB
ACT

078

ACTE MNR ANDS CRYS TUFF

mit dass PY, GO-CA fct, block, silc

079

51182-0075 →

A.S. McArthur

July 22, 1982

Horace Claim - Sediment Samples
left side of Creek
sample taken 100 meters apart

0075

color - brown

Texture - sand/silt/gravel

moisture - wet

depth - 2 cm - 3 cm

width - 10 - 15 cm

level - low

Rate - medium

pH - 7

0076 - same as 0075
except rate - slow.

0077 - same as 0075
except for texture - silt/sand

0078 same as 0075

0079 same as 0075
except dry creek bed

0080 brown
sand silt

dry

10 cm

PA-7

0081 Same as 0080
but - sand sub gravel

0082 - Same as 0081

~~0082~~
0083 Same as 0081

0084 Same as 0081

0085 Same as 0081

0086 Same as 0081

0087 Same as 0081

0088 - Same as 0081

~~0088~~
0088 Same as 0081

0089 - Same as 0081

0090 - Same as 0081

0091 - Same as 0081

0092 - Same as 0081

0093 - Same as 0081

0094 - Same as 0081

0095 " "

0096 - " "

0097 " "

0098 - " "

0099 - " "

0100 - BROWN
Sand-silt

wet
depth 2-3cm
width - 10-15cm
level low
Rate slow PH-7

0101 - Same as 0100

0102 Same as 0100

0103 Same as 0100

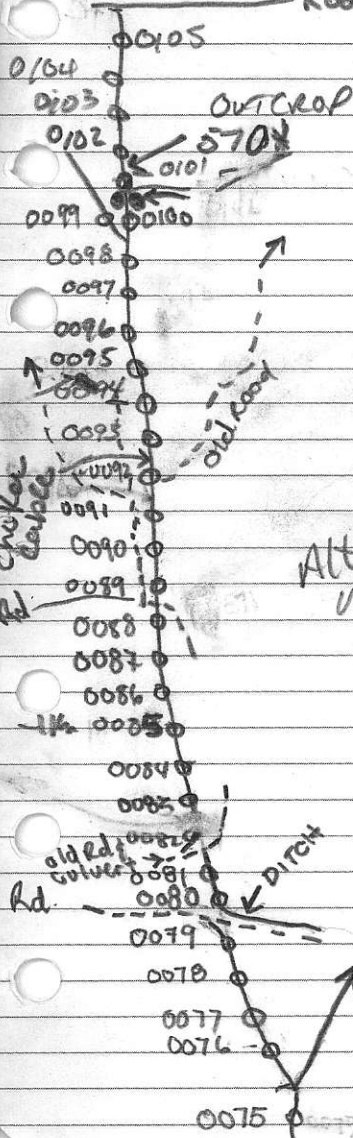
0104 Same as 0100

0105 " "

LEFT TRIB OF CREEK

3 Km

Road



Right TRIB OF
CREEK

0106 -

color - brown to black.

TEXT. MOD

moist - Saw Ampy area.

depth - 2-3 cm

width 15-20 cm.

level - low

Rate - STATIONARY.

PH - 7

0107 - same as 0106

0108 - same as 106
except 10% gravel

0109 same as 106
except 50% gravel

0110 - same as 106

0111 - same as 109

0112 brown
gravel - sand
width 6 cm
PH - 7

70 8111 1113 OF
CREEK

0113 Same as 0112

0114 Same as 0112

0115 - Same as 0112

0116 - Same as 0112

0117 - Same as 0112

0118 - Same as 0112

0119 - Same as 0112

0120 - Same as 0112

0121 - Same as 0112

0122 - Same as 0112

0123 - Same as 0112

F-119

Right TRIB OF CREEK

Samples 100 m apart

