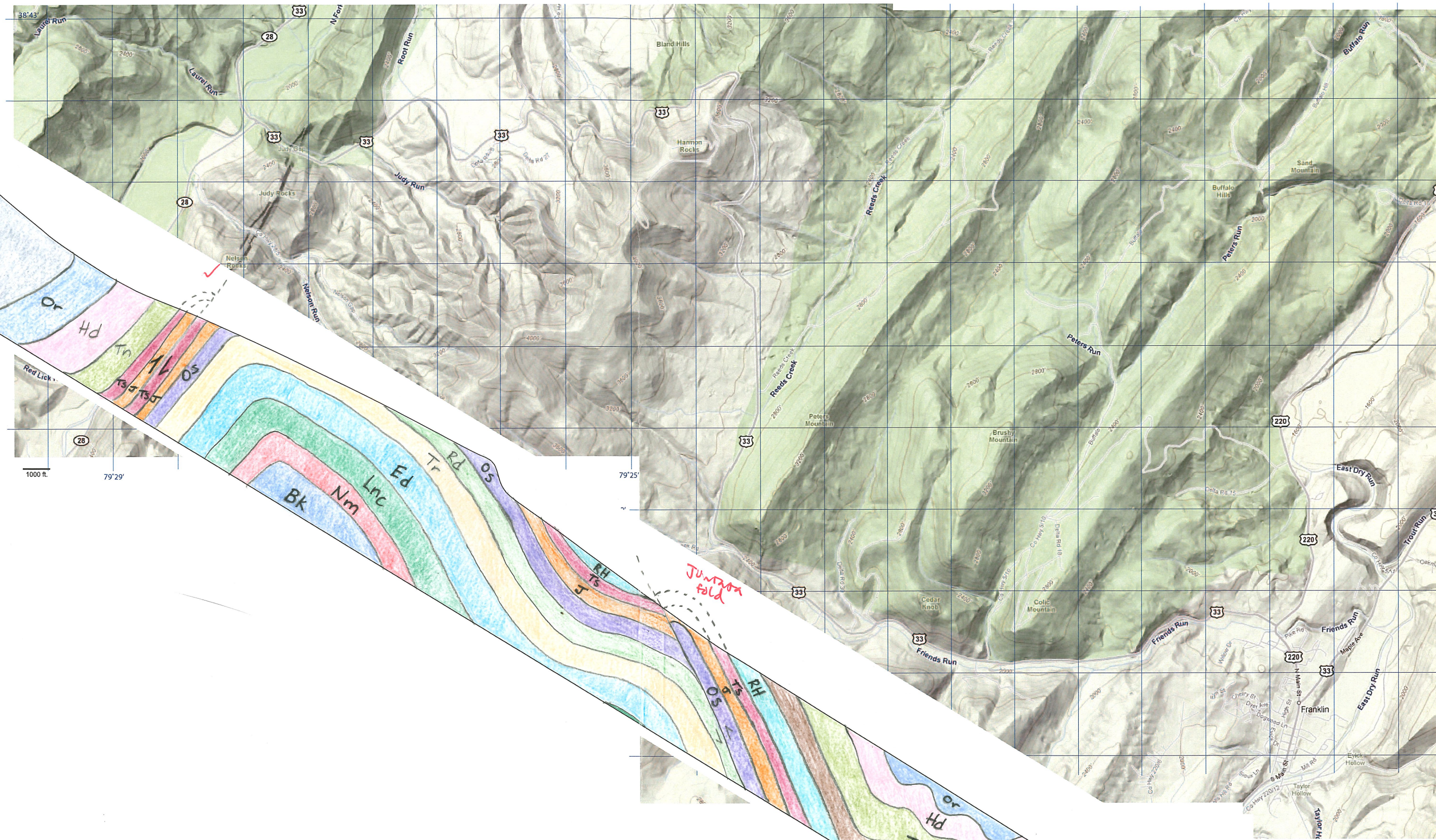
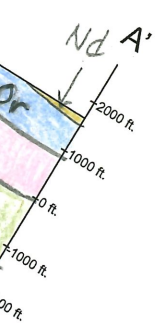
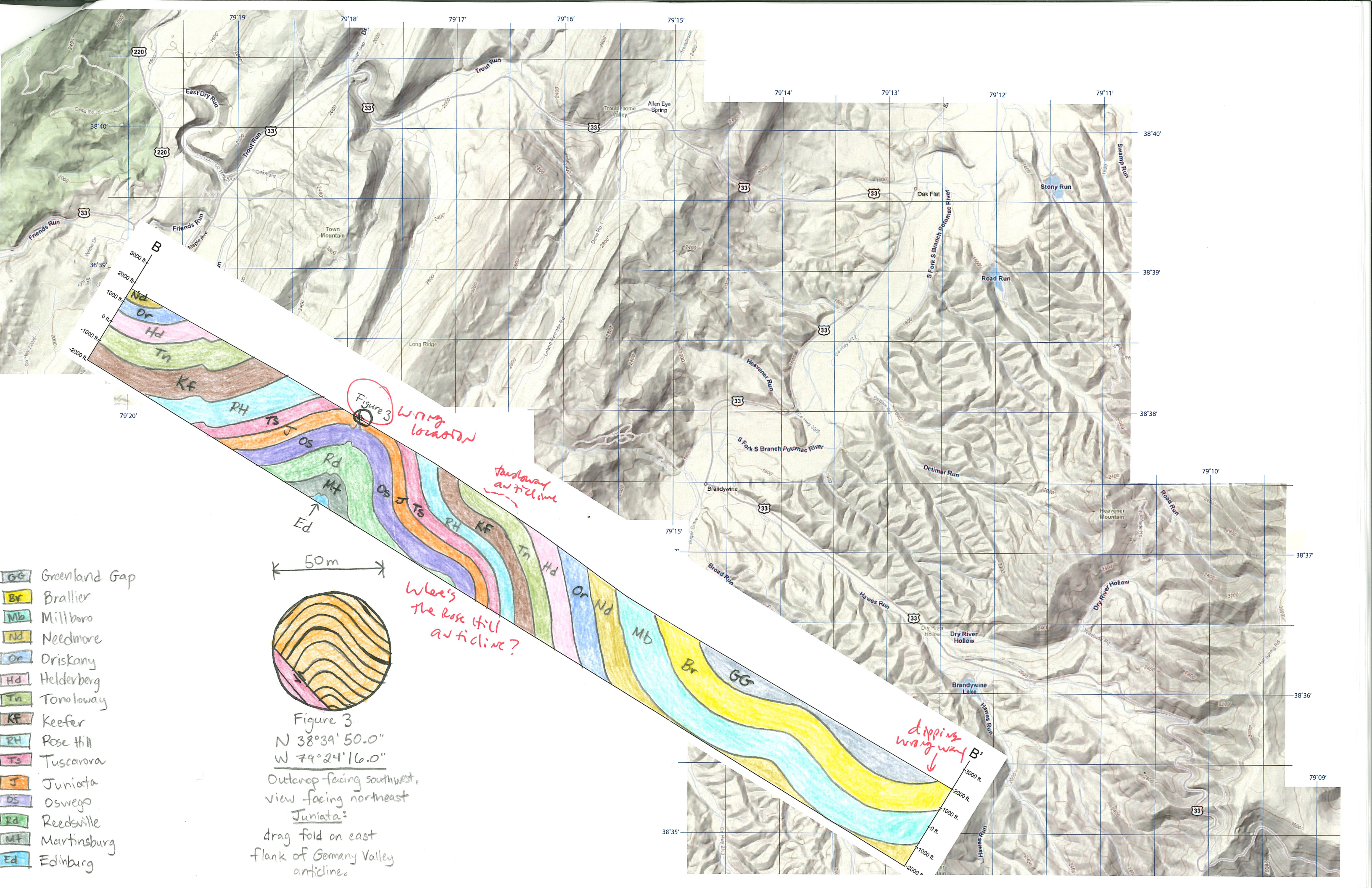


34/40



- Pc Pocono
- Hmp Hampshire
- GG Greenland Gap
- Or Oriskany
- Hd Helderberg
- Tn Tonoloway
- KF Keifer
- RH Rose Hill
- TS Tuscanra
- J Juniata
- Os Oswego
- Rd Reedsville
- Tr Tranton
- Ed Edinburg
- Lnc Lincolnshire
- Nm New Market
- BK Beekmantown





- GG Greenland Gap
- Br Brallier
- Mb Millboro
- Nd Needmore
- Or Oriskany
- Hd Helderberg
- Tn Tomoloway
- Kf Keefer
- RH Rose Hill
- TS Tuscanora
- J Juniata
- OS Oswego
- Rd Reedsville
- MT Martinsburg
- Ed Edinburg

Figure 3 *Wing location*

*handway anticline*

*Where's the Rose Hill anticline?*

*dipping wrong way B'*

50m

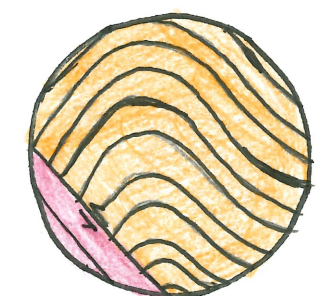


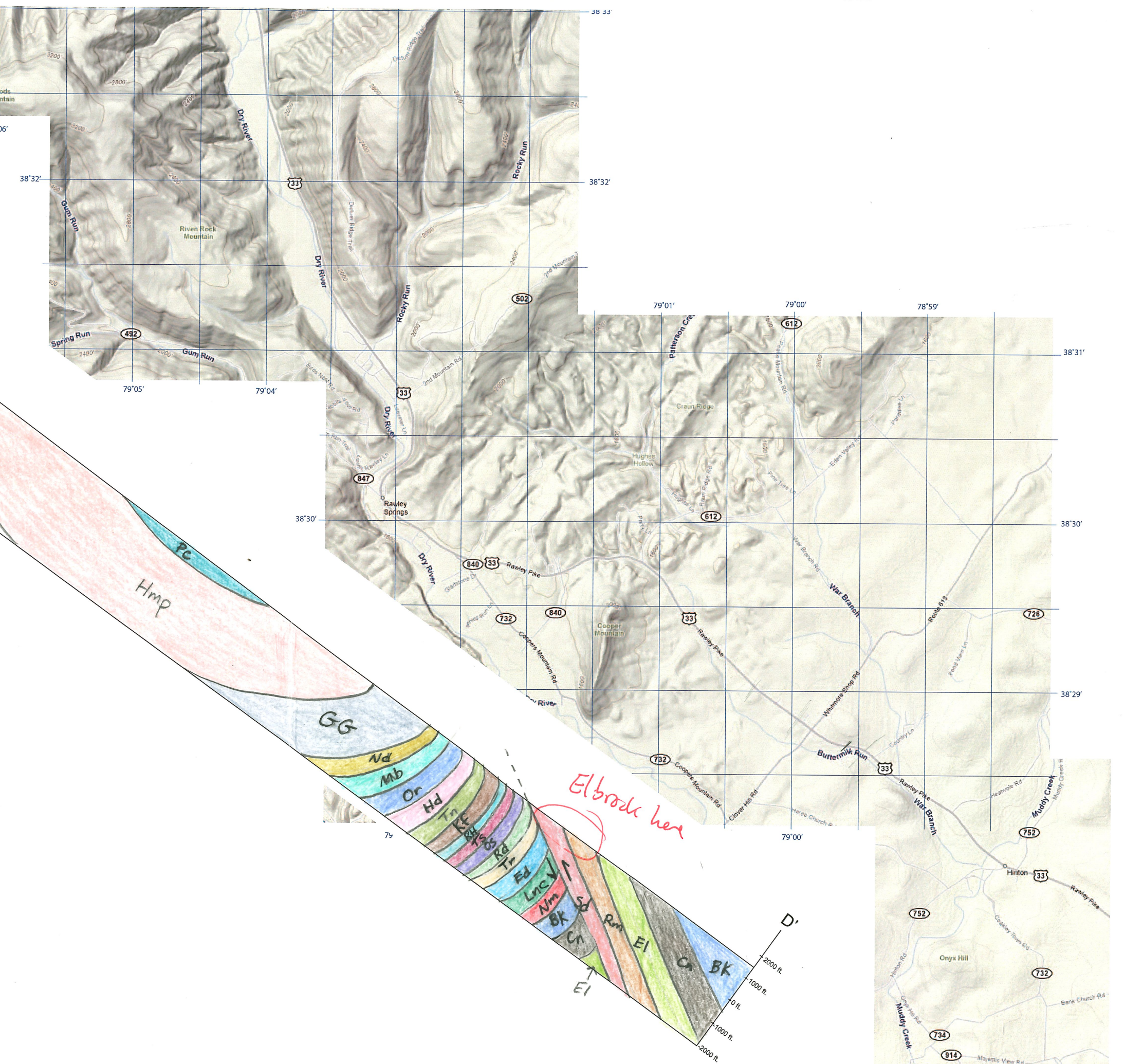
Figure 3  
 N 38°39' 50.0"  
 W 79°24' 16.0"  
 Outcrop facing southwest,  
 view facing northeast  
 Juniata:  
 drag fold on east  
 flank of Germany Valley  
 anticline.

3000 ft  
2000 ft  
1000 ft  
0 ft  
-1000 ft  
-2000 ft

D

What's here?

- Pc Pocono
- Hmp Hampshire
- GG Greenland Gap
- Jd Needmore
- Mb Millboro
- Or Oriskany
- Hd Helderberg
- n Tonoloway
- KF Keifer
- H Rose Hill
- S Tuscarora
- OS Oswego
- a Reedville
- r Trenton
- d Edinburg
- nc Lincolnshire
- lm New Market
- K Beekmantown
- n Conococheague
- El Elbrook
- Rm Rome
- sd Shady



Elbrook here

2000 ft  
1000 ft  
0 ft  
-1000 ft  
-2000 ft

D''

6m



Figure 1

N 38°38'32.7"  
W 78°33'22.8"

Outcrop facing south;  
view facing north

Cub Sandstone:

overturned west limb of  
anticlinal fold showing axial  
planar cleavage.

40m

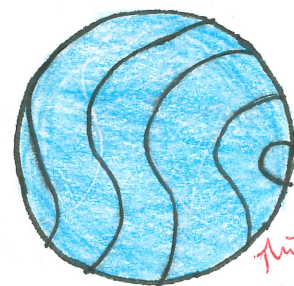


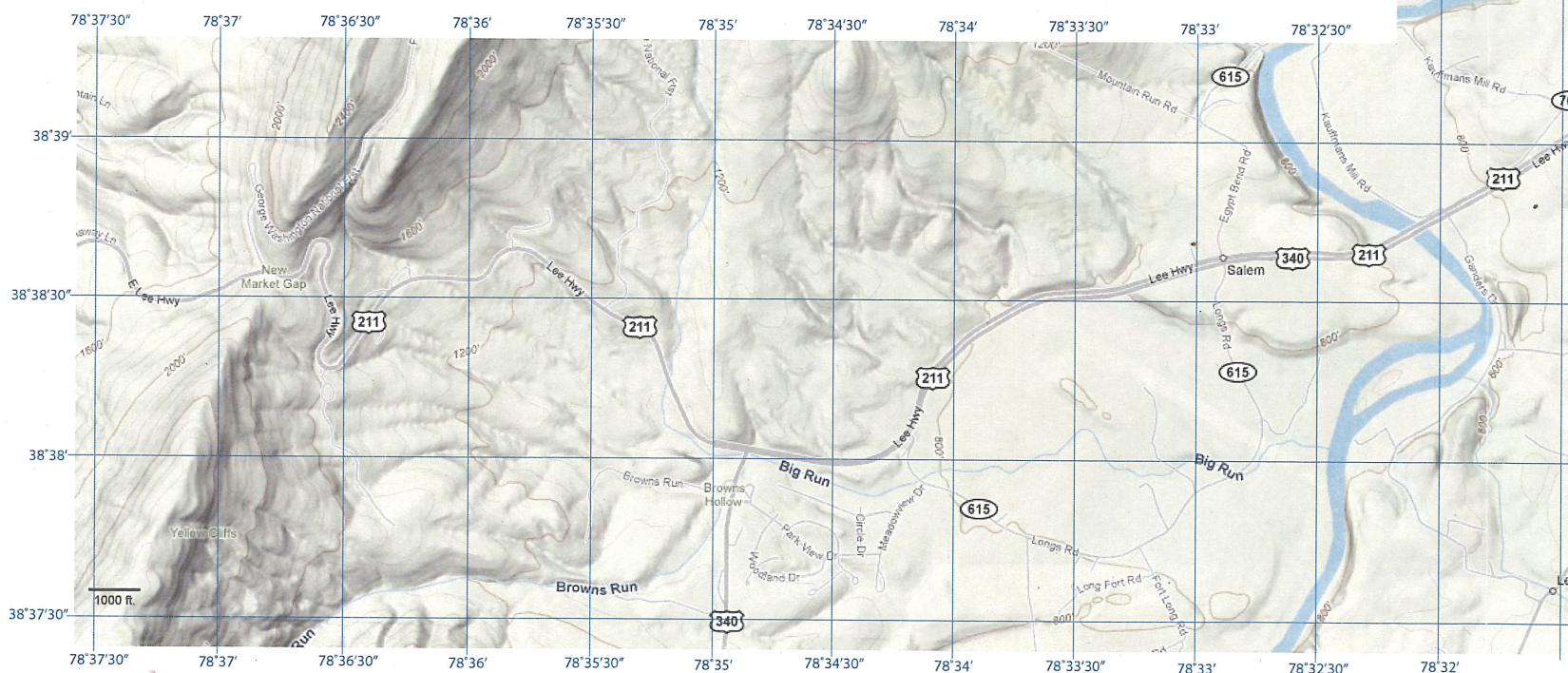
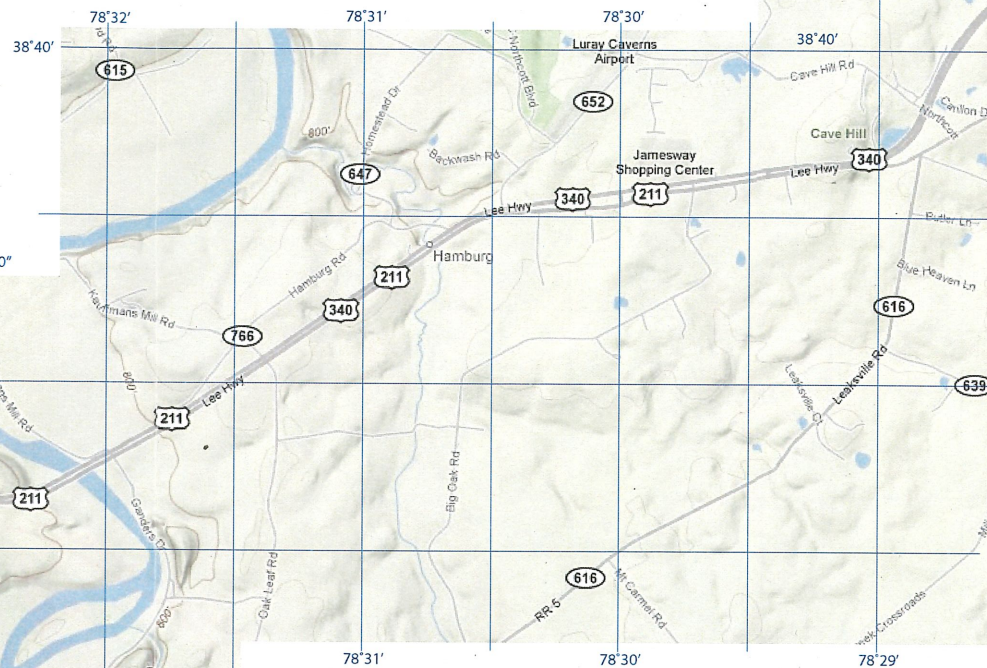
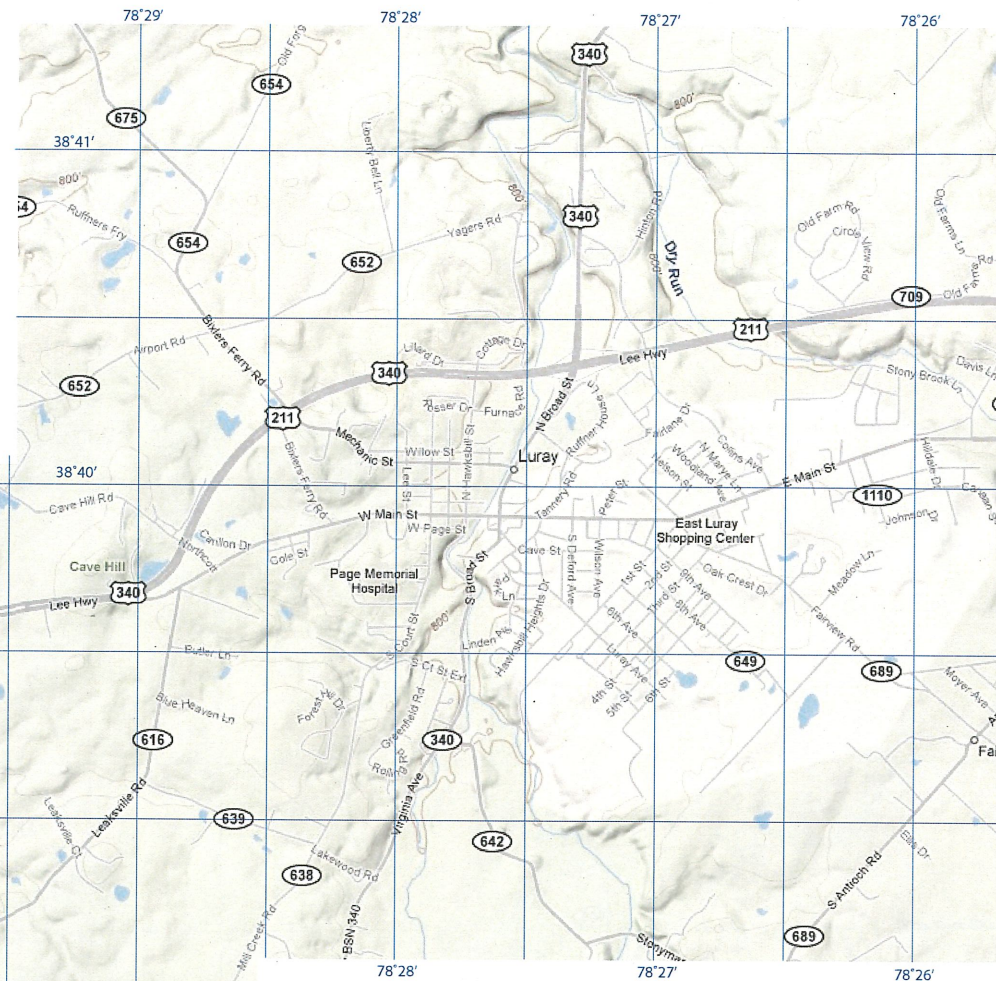
Figure 2

N 38°38'34.9"  
W 78°31'48.5"

Outcrop facing southwest;  
view facing northeast

Edinburg:

recumbent s-fold  
structure.



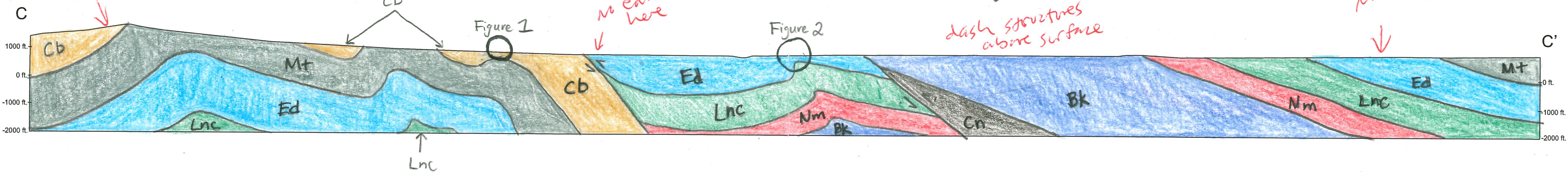
- Cub Sandstone
- Martinsburg
- Edinburg
- Lincolnshire
- New Market
- Beekmantown
- Conococheague

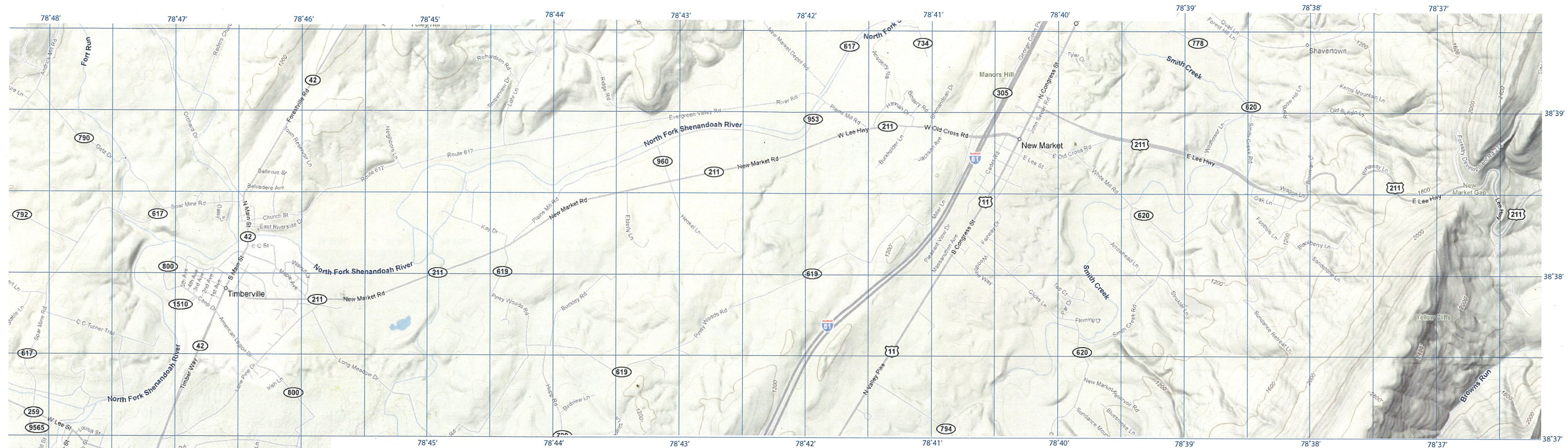
Massive in air  
dip 500 steep

no edinburg here

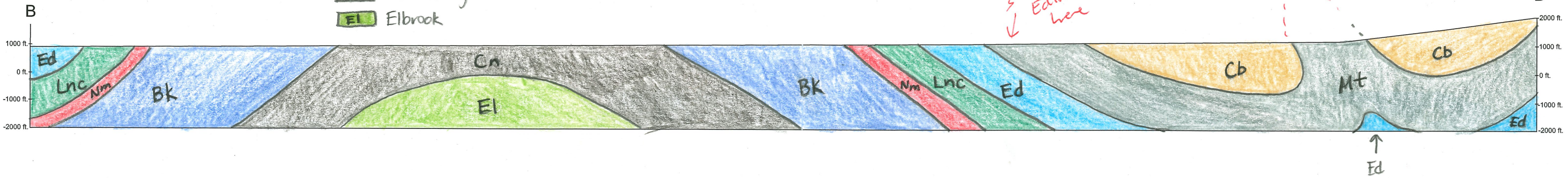
dash structures above surface

not at surface here



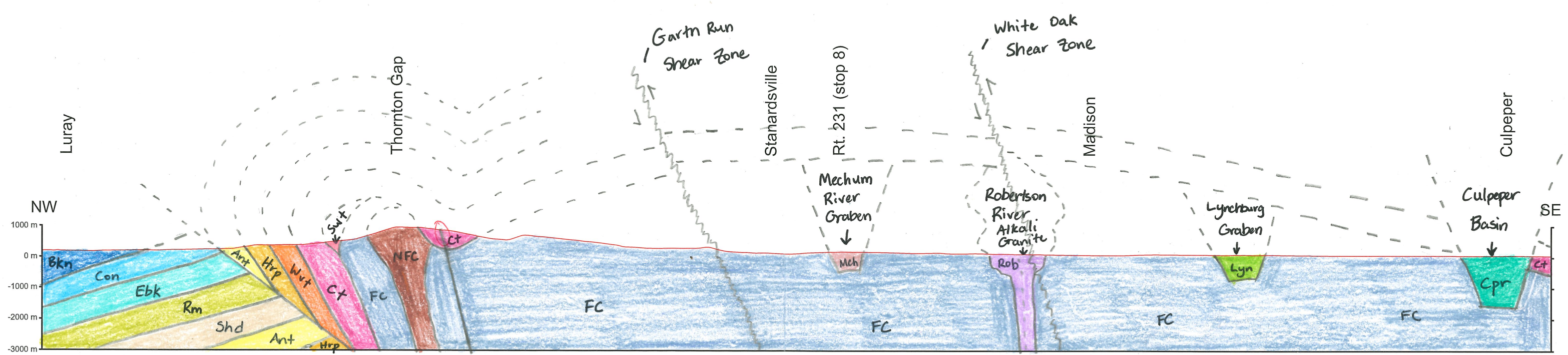


- CB Cub Sandstone
- MT Martinsburg
- EA Edinburg
- LNC Lincolnshire
- NM New Market
- BK Beckmantown
- CN Conococheague
- EI Elbrook



Grant Colip  
 Noah Fleischer  
 Ebony Williams

1a/20



Key

- |     |               |     |   |
|-----|---------------|-----|---|
| Bkn | Beekmantown   | Ct  | Catoctin  |
| Con | Conococheague | Swf | Swift Run   |
| Ebk | Elbrook       | Meh | Mechum River  |
| Rm  | Rome          | Rob | Robertson River alkali granite (bimodally associated alkali/mafic bodies) |
| Shd | Shady         | Lyn | Lynchburg   |
| Ant | Antietam      | Cpr | Culpeper  |
| Hrp | Harpers       | NFC | Non-foliated charnockite  |
| Wvt | Weverton      | FC  | Foliated charnockite  |