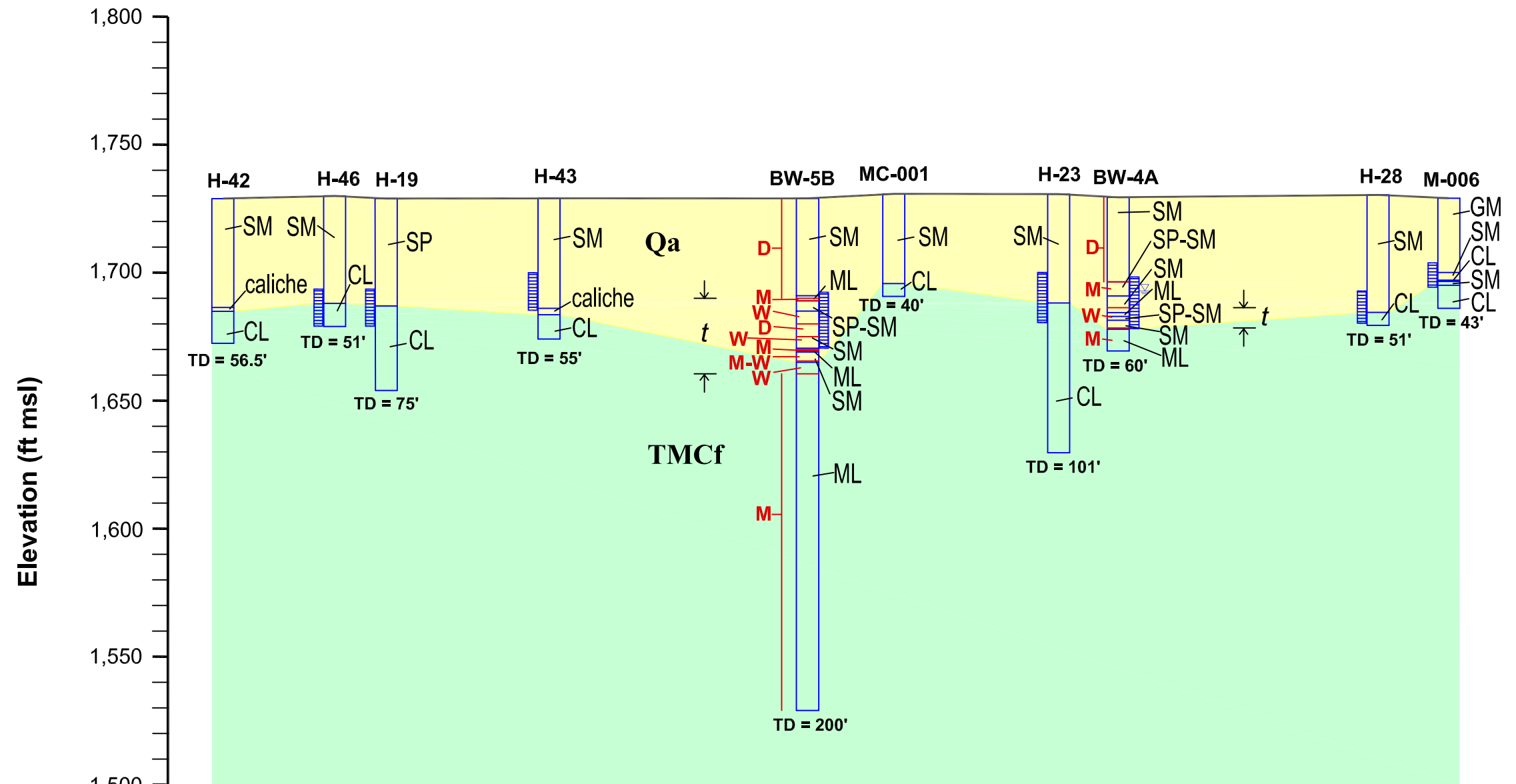


West
A

East
A'



- Notes:**
1. **D** = Dry
M = Moist
W = Wet
M-W = Moist to Wet
 2. H-42 logged as an open borehole (no screen).
 3. Lithology, well construction data, and moisture content data extracted from historical boring logs and data tables of well construction data where available. For H-28, only well construction and lithologic contact data available for review - boring log not available.
 4. Water-bearing zone thickness estimated from available groundwater elevations and available moisture content data.
 5. Sonic drilling/continuous coring used for BW-series borings. Other drilling and sampling methods (non-continuous) used at other borings.
 6. Moisture content data shown where logged.

0 200 ft
4X vertical exaggeration

Explanation

t = Estimated water-bearing zone thickness

- Well & well screen
- Groundwater elevations measured 10/22/07
- Quaternary alluvium
- Tertiary Muddy Creek Formation

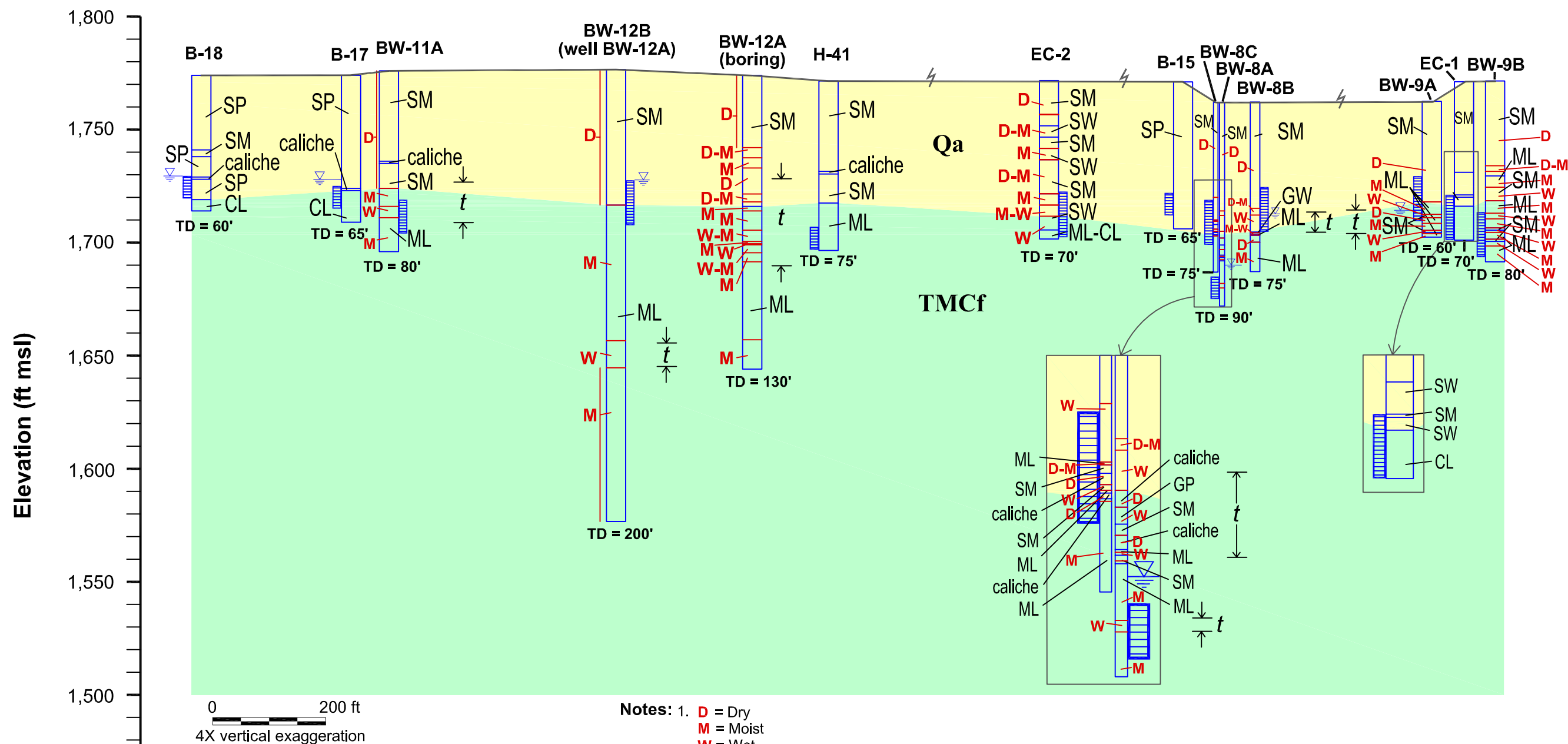


Daniel B. Stephens & Associates, Inc.
JN ES05.0067

Corrective Action Management Unit (CAMU) BMI Complex, Henderson, Nevada		
FIGURE 2 BRC CAMU Area Hydrogeologic Fence Diagram A-A'		
Prepared by: DBS&A HMM	Date 02/12/08	S:\PROJECTS\BRC\ES05.0067_BRC_CAMU\VR\ES05.0067_1M_A_A.dwg

West
C

East
C'



Explanation

t = Estimated water-bearing zone thickness

- Well & well screen
- Groundwater elevations measured 10/22/07
- Quaternary alluvium
- Tertiary Muddy Creek Formation

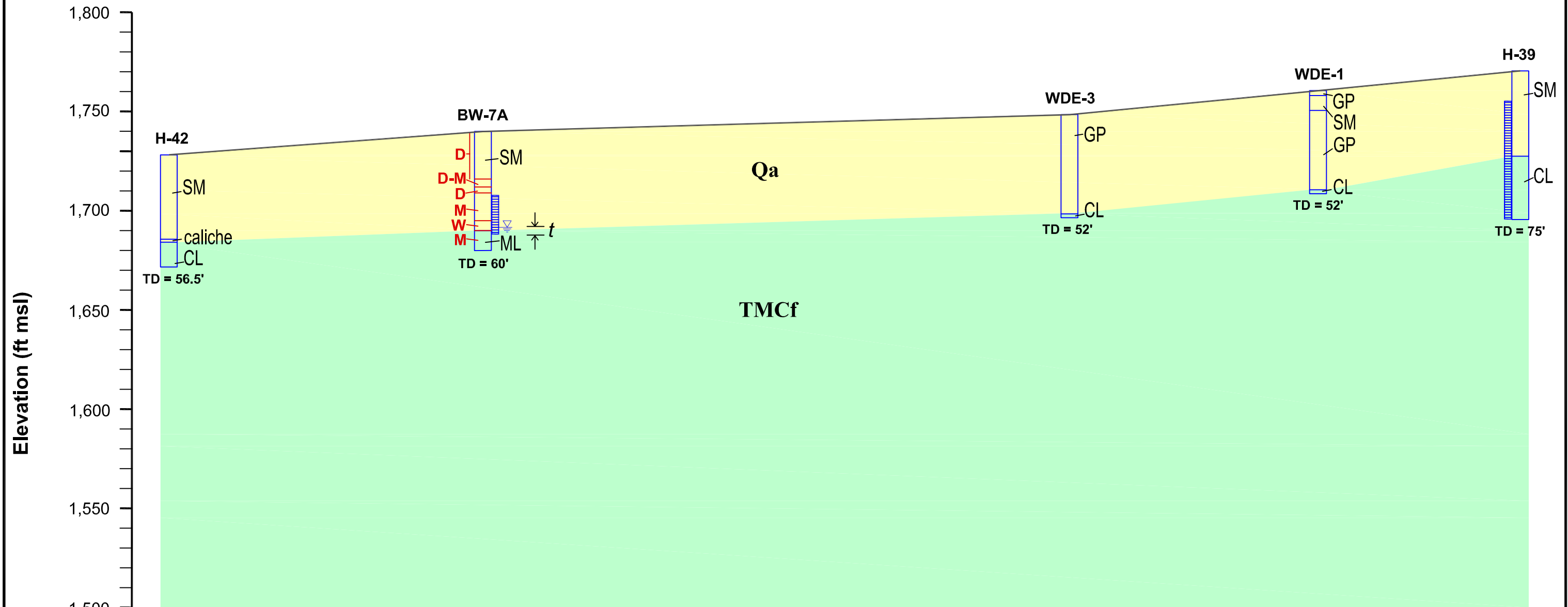
- Notes:
- D** = Dry
M = Moist
W = Wet
D-M = Dry to Moist
M-W = Moist to Wet
W-M = Wet to Moist
 - Grade elevation estimated at BW-12A.
 - Lithology, well construction data, and moisture content data extracted from historical boring logs and data tables of well construction data where available.
 - Water-bearing zone thickness estimated from available groundwater elevations and available moisture content data.
 - Sonic drilling/continuous coring used for BW-series borings. Other drilling and sampling methods (non-continuous) used at other borings.
 - Moisture content data shown where logged.
 - ⚡ = Break in horizontal scale

Corrective Action Management Unit (CAMU) BMI Complex, Henderson, Nevada		
FIGURE 4 BRC CAMU Area Hydrogeologic Fence Diagram C-C'		
Prepared by: DBS&A HMM	Date 02/12/08	S:\PROJECTS\BRC\ES05.0067_BRC_CAMU\VR/ ES05.0067_3M_C_C'.dwg



North
D

South
D'



S:\Projects\BRC\ES05.0067_BRC_CAMU\VR\ES05.0067_4M_D_D'.dwg

0 200 ft
4X vertical exaggeration

Explanation

t = Estimated water-bearing zone thickness

- Well & well screen
- Groundwater elevations measured 10/22/07
- Quaternary alluvium
- Tertiary Muddy Creek Formation

- Notes:**
- D** = Dry
M = Moist
W = Wet
D-M = Dry to Moist
 - Well Screen not installed in borings WDE-1 and WDE-3
Grade elevation estimated at these locations.
 - Lithology, well construction data, and moisture content data extracted from historical boring logs and data tables of well construction data where available.
 - Water-bearing zone thickness estimated from available groundwater elevations and available moisture content data.
 - Sonic drilling/continuous coring used for BW-series borings. Other drilling and sampling methods (non-continuous) used at other borings.
 - Moisture content data shown where logged.

Corrective Action Management Unit (CAMU) BMI Complex, Henderson, Nevada		
FIGURE 5 BRC CAMU Area Hydrogeologic Fence Diagram D-D'		
Prepared by: DBS&A HMM	Date 02/12/08	S:\PROJECTS\BRC\ES05.0067_BRC_CAMU\VR\ES05.0067_4M_D_D'.dwg

