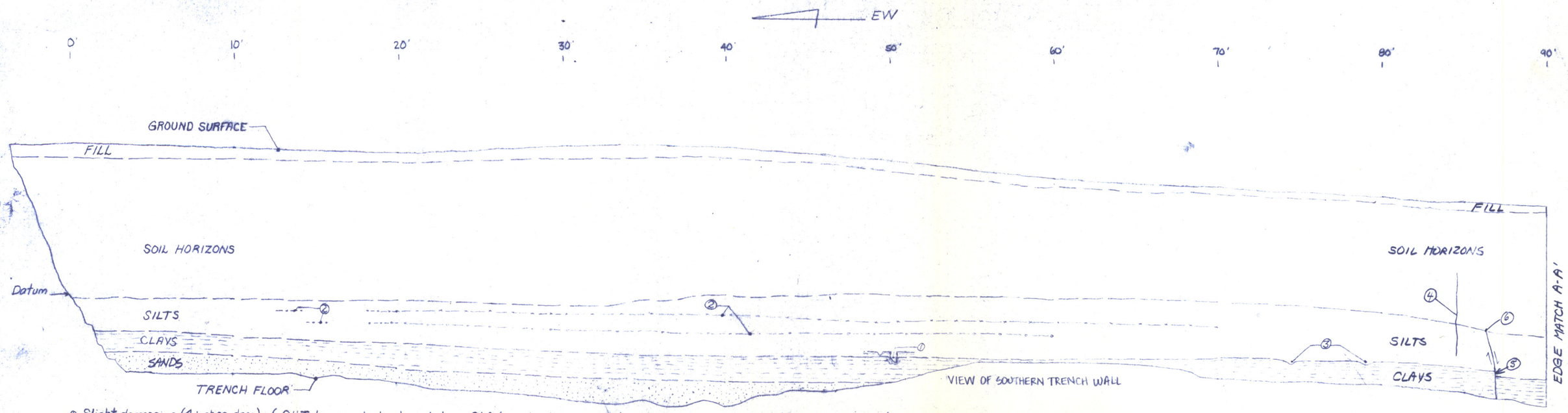


① Slight depression (4 inches deep) of SILT lower contact into underlying CLAY; marker horizons along lower SILT contact are truncated (near vertical truncation) by massive SILT-filled loading features (possibly channeling or even burrowing)

② Thin (up to 1 inch thick) CARBONATE marker beds of groundwater origin. STAGE III to IV caliche development

③ Loading features or possible minor channeling.

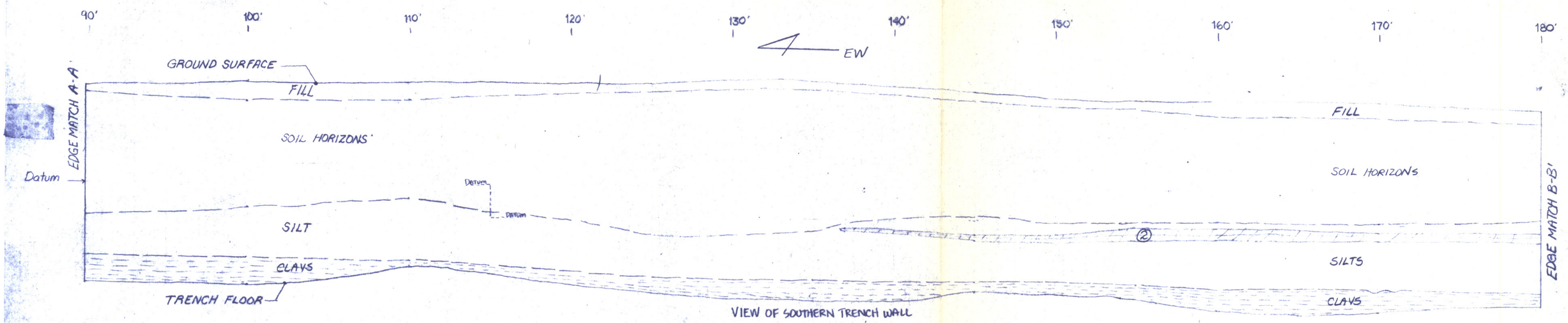
④ Crack showing termination both upward and downward

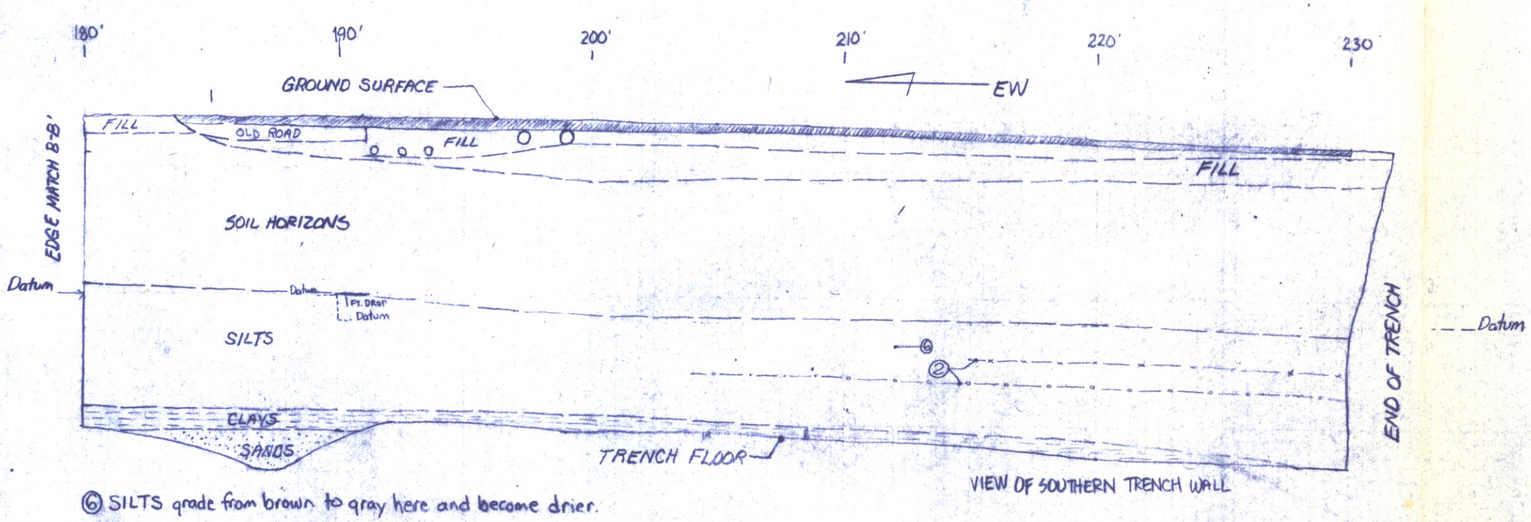
⑤ Fault; N12°W 85° SW; 4" normal dip slip separation. ⑥ Does not penetrate into soil.

Marker horizons in silt

Caliche

Clay





⑥ SILTS grade from brown to gray here and become drier.

Figure 2 (supplement to FER-172).

TRENCH LOCATION
- BEARING N14E, 87 FT. FROM WELL 166R
- DATUM LINE AT STATION 0 FT. IS 7.6 FT BELOW WELL-HEAD AT WELL 166R.

TRENCH LENGTH: 232 FT.
TRENCH BEARING: STATION 0-232 FT: EW

5' SCALE 1 inch = 5 feet 0' 5'

WEST NEWPORT OIL 86-820
LOG OF TRENCH T-86-9
SHEET 1 OF 1
LOGGED BY: M. EGLI, C. ARMSTRONG
DATE: 2 MAY 1986

172-14