

## The field survey for the well water which decreased before the Nanaki earthquake

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A few days before the Showa Nankai earthquake (1946, M8.0), the water level of well where distributed within the area of Pacific coast from Kii peninsula to Shikoku decreased. This report was described in the Hydrographic Bulletin No.201 (special number) published by the Hydrographic Bureau (now, Hydrographic and Oceanographic Department Japan Coast Guard). According this report, we are searching the wells. We found some wells, which were located in the small delta.

The decreases of the well water before the Ansei Nankai earthquake (1854, M8.4) were found on some documents and monuments.