

solutely impossible to grow satisfactorily in ordinary seasons, and most of them in any season, without repeated irrigation. In nearly every season in this valley the cultitivated uplands are irrigated every month from April to October, much of the time once and sometimes twice a week. Descending into the lower portions of the valley, the times of irrightion gradually decrease to once or twice during the season, and on some few very moist pieces of land crops are taised without any irrigation at all.

THE LICK OBSERVATORY.

JAMES LICK, ESQ., the San Francisco millionaire, having given the munificent sum of \$10,000 for the purpose of establishing an observatory in the Sierra Nevada, Col. A. W. Von Schmidt, at the request All a of Mr. Lick, went to the Sierras, to the of Mr. Lick, went to the Sierras, prospecting for a suitable site for the observatory, and returned strongly impressed in favor of a spot on the shore of Lake Tahoe, about two miles rom Tahoe City, on the main to the Hot Springs. This location is on a promentory, extending into the lake and afford-ing a fine view of that besuties.

as he heard the first cannon. On the arrival of Lagence at Thionville, Gen. Turner, the commandant of the orthalde, this morning, were sev-Gen. Turner, the commandant of the town, made three copies of the dispatch, and promised to forward in Indiana or anywher them to Metz. Gen. Turner was pert called He betrayed mach confusion. He said he had no recollection of the parti-which it was raised was in which it was raised was in which it was raised was in the pice of discovery disc of dispatches fro he Utah Northern in this

bies of dispatches from McMa-b Bazaine on the 27th off Ku-by three messengers. Two of he knew reached Bazaine's guarter, and ond was Histians, was examined yesteriny. te amount of wheat that has nce the first instants it marke ting of Royalists Republi-cans Jubliant. meeting of the royalist com-on was held to day; M. M. es, Daudafiert, Demarch and Chesnelong were present. A egraphic dispatch was received in the Count Be Chambord, re-esting that his letter to M. De esnelong be published in full.

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Are still receiving a sait ta Mal bm the 1st day of January LARGE ASSORTMENT HAFTED THE TEC PERMITATION TO BERRICE A. MINETER. ant - and Substantial WHILE, WHITCHD INTEVERY STYLE. Sames 7 .0 .T AND VARIETY STOT AND AT ALL 1006 Gup 部門の意識の行動である the Miners of Ophir and De

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