previous experiences of this nature had given me the impression that parent birds are satisfied so long as they have some of their flock. That this bird should be aware of, and wait for, a straggler among the rushes, etcetera, several hundred yards away, surprised me. When last seen, the ducks were safely on their way to the river. The parent, incidentally, was accompanied by another female in fairly close attendance.

Since this family of ducks had come from the immediate direction of the previously recorded nest, we had little doubt that they were from it, but investigation proved that this was not so. The nest, we found, had been raided, probably by rats. Five of the eggs had been pierced and broken at the ends, the remainder were intact. Incubation was at the stage of about one

week to ten days.

If there is anything of interest in all this, it may be: (a) confirmation of the fact that two ducks nested in fairly close proximity — available cover would probably indicate nests within two hundred yards of each other; (b) no cold water in the immediate vicinity, but numerous hot pools, mud pools, fumeroles, etcetera, which apparently made no difference to breeding operations. The presence of the 'spare' female also gives rise to the speculation that this bird, deprived of her clutch, had attached herself to the family described.

- F. E. GEE

LITTLE EGRET NEAR NELSON

On 19 and 20 November 1955, at the mouth of the Waimea River, near Nelson, I saw a Little Egret (Egretta garzetta). The bird was very difficult to approach because when disturbed it associated with a group of ten of the notoriously shy White-faced Heron (N. novaehollandiae). It was seen with 9x binoculars in both dull and sunry light.

It was white, with wholly black bill and legs. Yellow webs were glimpsed once during a take-off, but facial skin colour could not be determined. Long crest and scauplar, but no pectoral plumes, were seen. The white phase of the Reef Heron (E. sacra) would have much shorter, lighter-coloured legs, yellow

bill, more stolid stance, and no long crest or scapular plumes.

On the ground the Little Egret was virtually as tall as a White-faced Heron, but appreciably smaller in body size. In flight it was not obviously smaller than a White-faced Heron, but the wing seemed broader and more rounded. (This may be an illusion from the longitudinal black and grey pattern of the wing of the White-faced Heron.) The beat was faster and flight therefore less undulating.

A White Heron (E. alba) seen at Takaka on 23 November was obviously

larger and heavier than the White-faced Herons near it.

- B. D. HEATHER

COLONY OF BLACK-BILLED GULLS

A sizable colony of Black-billed Gulls (L. bulleri) is situated in the Cardrona River valley, Central Otago, about five miles upstream from the bridge across the river on the Wanaka-Cromwell highway. Local reports and evidence confirm that it is a regular nesting-site which has been in use for at least 'several' seasons.

On 10/11/56 there were an estimated 700-800 nests. These were scattered in two groups, one on the east bank of the river and the other on an adjacent island. In the first group only one nest contained a chick, while in the second about one-third of all nests contained chicks, some of which were developing

quills and could run (and swim) quite strongly.

The nests were chiefly made of straw, dry grass, rootlets, feathers and odd leaves. Most were scattered at random, one to three feet apart, on the shingly riverbed, but many were grouped around clumps of the leafy tobacco weed, or among a pile of drift debris.