Page 6 Coast & Country

Conserving native flora and fauna



Commercial

Phone 7 Days

07 533 1028

or 0274 813 838

12 years experience

Finance

Try this broker for cost effective solutions STAN JONES

FINANCIAL

SERVICES

Disclosure document available

alongside Pete in track construction and other Pete has little desire to leave the land he administers. The young man who grew up in Whakatane and wanted to become a deer culler had his plans thwarted by a knee injury when out hunting. "I couldn't go deer culling so I went to uni as a second choice." Pete later joined the Department of Conservation where his knowledge of the bush, developed from teenage years spent hunting deer and trapping possums in the Te Urewera National Park, and his academic abilities, were quickly recognised. Jemma Shaw and the rare pittosporum turneri. Julie, Pete and Jemma with dog Tui love their isolated lifestyle at Pohokura.

PH 07 578 0030 Page 7

An isolated lifestyle

100 kiwi

chicks

have been

continued... However, the opportunity to manage a privately owned conservation estate, and Simon Hall's commitment to realising Pohokura's ecological potential, were too good an opportunity to miss, so Pete and Julie moved onto the property and into a newly built

In 2005 Simon bought the 6120ha property called Maungataniwha some seven kilometres east of Pohokura and Pete took

cottage late in 2002.

over its management too.
Maungataniwha is bordered
to the north by Te Urewera
National Park and the west by the
Whirinaki Conservation Forest.
The area has three main types
of forest, kanuka/kamahi, tawa/
podocarp and red beech with
emergent rimu.

It is of national importance geologically as the site where palaeontologist Joan Wiffen first discovered evidence of land-based dinosaur fossils in New Zealand.

"Before Joan made that discovery, it was thought New Zealand didn't have any land dinosaurs and her find caused quite a stir among scientists."

Pete has also found a section of rock containing large vertebrae, believed to be from a plesiosaur, in the Mangahouanga Stream.

A keen hunter since teenage days, Pete now admits to getting just as much thrill from finding a

> A crystal clear river runs through Pohokura.

rare plant as having a deer in his sights. Among those plants he's enthusiastic about are Pittosporum turneri, kakabeak (Clianthus maximus), mistletoe (peraxilla tetrapetala) and

the native wood parasite commonly known as the wood rose (dactylanthus taylorii). It was Pete's

botanist
brother Willie
(of Wildland
Consultants) who
first discovered a
kakabeak plant in 1983; at the
time the only confirmed record
of the plant believed to number

time the only confirmed record of the plant, believed to number around 100 in the wild, in the Waiau catchment of Te Urewera National Park. Subsequently in 2008 Willie

and Pete found three other plants and the FLRT approved the establishment of a kakabeak restoration project, using plants located in the Te Urewera National Park as a source of seeds and cutting. Pete now oversees a nursery set up to propagate the plants as a seed source to repopulate the wild.

Pittosporum turneri has tiny flowers and non-descript foliage, but Pete (and Jemma and Julie) have become experts at finding plants which are ranked by DOC as 'nationally critical'. This is the most threatened ranking and

Pete says the plant is at serious risk of tion, largely due to predation by possum.

"Possums feed on and kill the adult form of the plant, supressing the emergence of the adult foliage and only adult

foliage can produce flowers and seed. Since on-going periodic aerial 1080 poisoning of possums began in 2005, we have seen the emer-

gence of the adult foliage and seed." Pohokura and Maungataniwha are also

home to many endangered birds, including little black shag, fernbird, yellow crowned kakariki, long tailed cuckoo, kereru, bush flacon, grey duck, North Island kaka, and whio (Blue duck). Native bats and gecko are also to be found.

In 2005 trust members discovered a remnant population of kiwi at Maungataniwha, a find which was unexpected because the area had no history of pest control and more than 95 per cent of wild kiwi chicks die mainly because of predation by stoats.

Pete consulted Dr John McLennan, an expert in kiwi, and the result was the establishment of the Maungataniwha Kiwi Project. In March international fashion model and actress Rachel Hunter took part in the return to the wild of the 100th kiwi chick to be hatched and released by the project.

This is the sixth season the trust has worked alongside BNZ Operation Nest Egg and Kiwi Encounter in Rotorua to take kiwi eggs from the wild, incubate them and release the birds once they are big enough to defend themselves.

Fifty of the trust's 100 kiwi chicks have been released back into the Maungataniwha Native Forest, where the eggs came from, and 50 have been relocated to the Cape Kidnappers and Ocean Beach Preserve. Another 30 are due for release at Maungataniwha from this season's eggs.

Pete's role as manager for FLRT is varied, from cutting and maintaining walking tracks, to identifying and protecting endangered flora and fauna, pest control, writing funding applications and annual reports, and working with scientists, to helping Simon host guests to his unique properties.

It's a life he loves, despite the long cold winters, and never leaving home without a chainsaw in the ute to cut trees off the forestry roads just to get to town.

By Elaine Fisher





WHOLE TREE CHIPPING & STUMP GRINDING

For those serious jobs we have serious machinery!

- Whole Tree Chipping to 70cm diameter
- · Stump Grinding any size
- Mulching from scrub to standing trees
- Horizontal Grinding of greenwaste/ forestry slash/demolition materials
- · High Topping to 9m
- Logging small or large blocks
- Chip and Mulch Sales animal bedding, landscaping

All machines are 400+ HP and tracked, allowing easy access to your site.

- Experienced Efficient Tidy
- Fully Insured Very Competitively Priced



Pete: 027 500 9878 A/h: 07 870 3539 Glen: 021 500 987 A/h: 07 577 1770 Gary: 021 712 270 A/h: 07 549 1358

Free Call Anytime:

0800 022 044

Email: info@chipping.co.nz www.chipping.co.nz

SERIOUS MACHINERY FOR SFRIOUS WORK