Fixing TWRP boot loop on Wileyfox Swift

Situation

LineageOS 14.1 installed, TWRP 3.0.0 installed, phone working properly. After an OTA update gone wrong, the phone did not boot into system but only into TWRP recovery.

1st Try

Based on https://www.reddit.com/r/LineageOS/comments/5riech/how_fix_twrp_recovery_boot_loop_after_lineageos/ the first try was to install a newer version of TWRP. This resulted in the phone unable to boot at all.

Resolution

1. Boot into fastboot (VOL+ and Power)
2. Flash TWRP 3.0.0
3. ```
   fastboot erase recovery
   fastboot flash recovery twrp-3.0.0-0-crackling.img
   ```

TWRP 3.0.0 available again

2nd try

Flash most current version of LineageOS –> no change

3rd try

https://www.reddit.com/r/LineageOS/comments/5riech/how_fix_twrp_recovery_boot_loop_after_lineageos/

1. Boot into fastboot
2. Start normal system from bootloader
   ```

```
fastboot continue
```

3. Enable ADB and root for ADB
4. Fix boot code

```
adb shell
dd if=/dev/zero of=/dev/block/platform/soc.0/7824900.sdhci/by-name/misc
bs=32 count=1
```

kb, android, twrp

From:
http://fortytwo.adurias.org/ - **Fortytwo - Answer to the Ultimate Question of Life, the Universe, and Everything**

Permanent link:
http://fortytwo.adurias.org/fix-twrp-boot-loop

Last update: **2017/11/12 19:31**