



LEGEND

Geology

- Post Karoo dolerites
- Stormberg basalts
- Ntane Formation
- Mosolotsane Formation
- Beaufort Group
- Ecca Group
- Dwyka Group
- Nama Group
- Mamuno Formation
- D'kar
- Ngwako Pan Formation
- Undifferentiated Ghanzi
- Okwa Complex

Boreholes

- Production Borehole
- Project Borehole
- Existing Borehole

— Compartment boundary (based on Remote Sensing Ground Geophysics & Aeromag interpretations)

----- Possible Boundary (Remote Sensing only)

F6 — Lineaments from Aeromag — — Tsau Fault

□ Villages/ Settlements ——— Tarred Road

—+— Fence ——— Road, Other

▭ Ncojane Wellfield Area

▭ Mathoaphuduhudu Exploration Block

▭ Ncojane Exploration Block

Spatial Reference:
 Coordinate System: UTM Zone 34S
 Datum: Cape, Spheroid: Clarke 1880

Source:
 Geological Map of Botswana (1999),
 Department of Geological Survey (DGS)

Hunhukwe / Lokalane Groundwater Survey
 Project, 2001, DGS.

Figure 4 :
Location of Production Boreholes

10 0 10 20 30 Kilometers