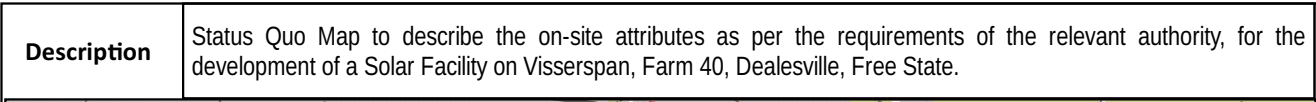


Description	Status Quo Map to describe the on-site attributes as per the requirements of the relevant authority, for the development of a Solar Facility on Visserspan, Farm 40, Dealesville, Free State.
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STATUS QUO MAP (Visserspan Farm No 40)



Legend

- Farm40Boundary
- Project Boundaries**
 - Project 1-(218ha)
- Contours**
 - Contours
- Water Points**
 - Water Reservoir
 - Wind Pump
 - On-site Boreholes
- Structures Within Buffer**
 - Homestead
- Site Elements**
 - Homestead
 - No Go area
 - Pan
 - Historical Sites
- Barrier Structures wihtin Buffer**
 - Anti Erosion Wall
 - Avenue
 - Dam Wall
 - Fence
- Artificial Landforms**
 - Excavation
- Landcover 2018_1km Buffer**
 - commercial annual crops pivot irrigated
 - commercial annual crops rain-fed / dryland
 - contiguous & dense plantation forest
 - dry pans
 - fallow land & old fields (bush)
 - fallow land & old fields (grass)
 - fallow land & old fields (low shrub)
 - herbaceous wetlands (currently mapped)
 - low shrubland (other)
 - * natural grassland (used for grazing)
 - Irrigation 500m Buffer
 - Contours
- Roads**
 - Other Access
 - Secondary Road

Notes

Notes

Data sources:
Dept of Rural Development and Land Reform, Eskom holdings, Specialist reports for applications

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The following attributes do not occur on site or within 1km -
Ridgelines, High potential Agricultural land, Tourism facilities.

* All Natural Grassland is used for grazing. Patches severely degraded.
Rotation grazing practiced. Timelapse satellite imagery indicates degradation.
Project 1 area has been rested for more than a year.

DATUM "World Geodetic System 1984"

Compiled by
SC Lategan for EnviroAfrica
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