



PROPOSED NORTHERN SOLAR FARM

STATION ROAD

STATION ROAD

WETLAND D

PIPE NETWORKS SYSTEM

WETLAND C

RETIREMENT VILLAGE

SUBSOIL DRAINAGE SYSTEM
2.0m DEEP (SW WETLAND D)

SUBSOIL DRAINAGE SYSTEM
2.3m DEEP (SW WETLAND C)

SUBSOIL DRAINAGE SYSTEM
1.25m DEEP (SW BASIN B)

BASIN B

BASIN A

SUBSOIL DRAINAGE SYSTEM
2.0m DEEP (SW BASIN B)

PROPOSED SOUTHERN SOLAR FARM

Notes

- 1. GROUNDWATER LEVELS DERIVED FROM WGA FIGURE B1 PIEZOMETRIC SURFACE PER MEMO DATED 24 OCTOBER 2025

Legend

- EX BOUNDARY
- CATCHMENT BDY
- PROP LOT BOUNDARY
- SUBSOIL DRAIN ABOVE RECORDED PEAK GW
- SUBSOIL BELOW RECORDED PEAK GW
- SUBSOIL CATCHMENTS

A	FAST TRACK APP	MKS	12/2025
Rev	Description	By	Date
Survey	MAVEN		05/2024
Design	MKS		12/2025
Drawn	MKS		12/2025
Checked	DJM		12/2025

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Project
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Title
SUBSOIL DEPTH VS GROUND WATER MAP

Project no.	289001
Scale	1:6000 @ A3
Cad file	C401-SW OVERALL CATCHMENTS - GW CHECKS.DWG
Drawing no.	SK4001
Rev	A

FOR INFORMATION

DATE: 12/25 FILE PATH: \\MAVEN\ENR\CONSULTING\CO.NZ\SHARES\RESIDENTIAL\ASHBOURNE\RESIDENTIAL\WPGASW OVERALL CATCHMENTS - GW CHECKS.DWG STATION ROAD DRAWING:11 ASHBOURNE RESIDENTIAL WPGASW OVERALL CATCHMENTS - GW CHECKS.DWG