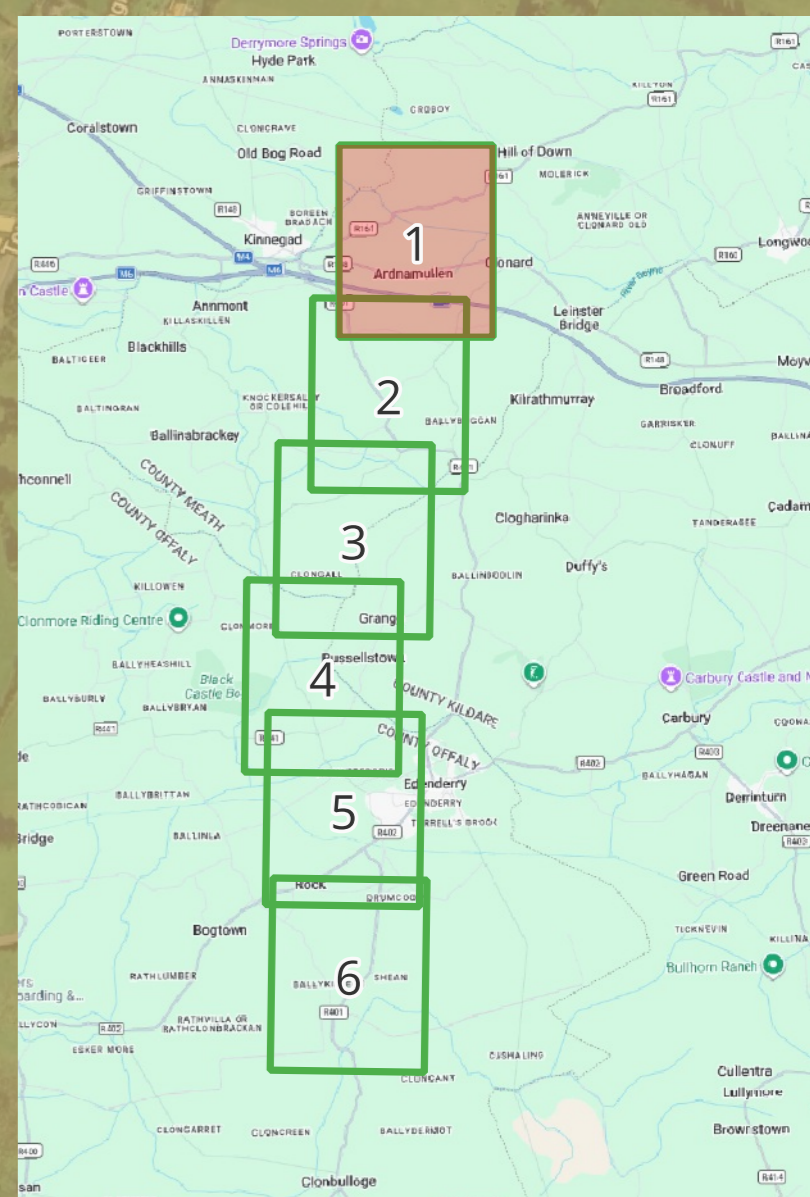
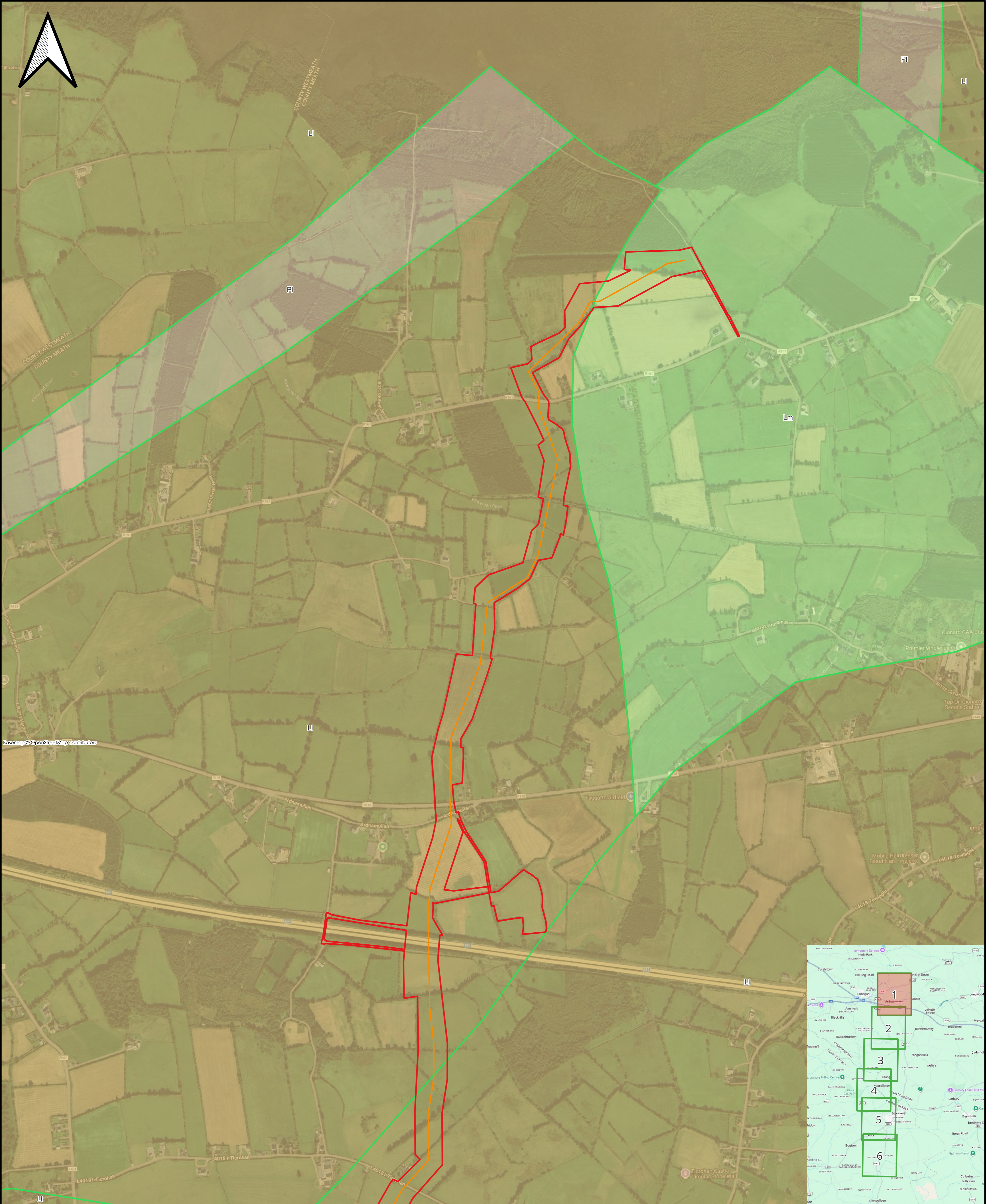




Figure 6-7 Aquifer Classification



Project Name:

**GAS TO BORD NA MONA,
EDENDERRY**

Drawing Title:

**AQUIFER
CLASSIFICATION
SHEET 1 of 6**

Legend

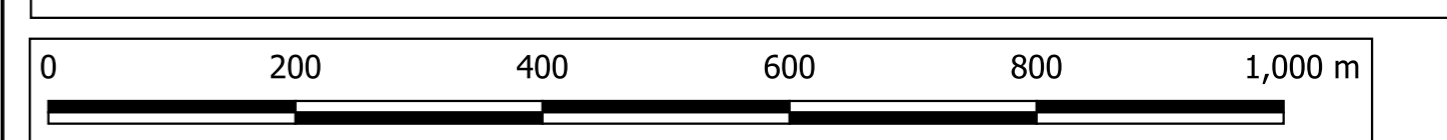
Edenderry Pipeline Groundwater Resources

- Redline Boundary
- Pipeline Route

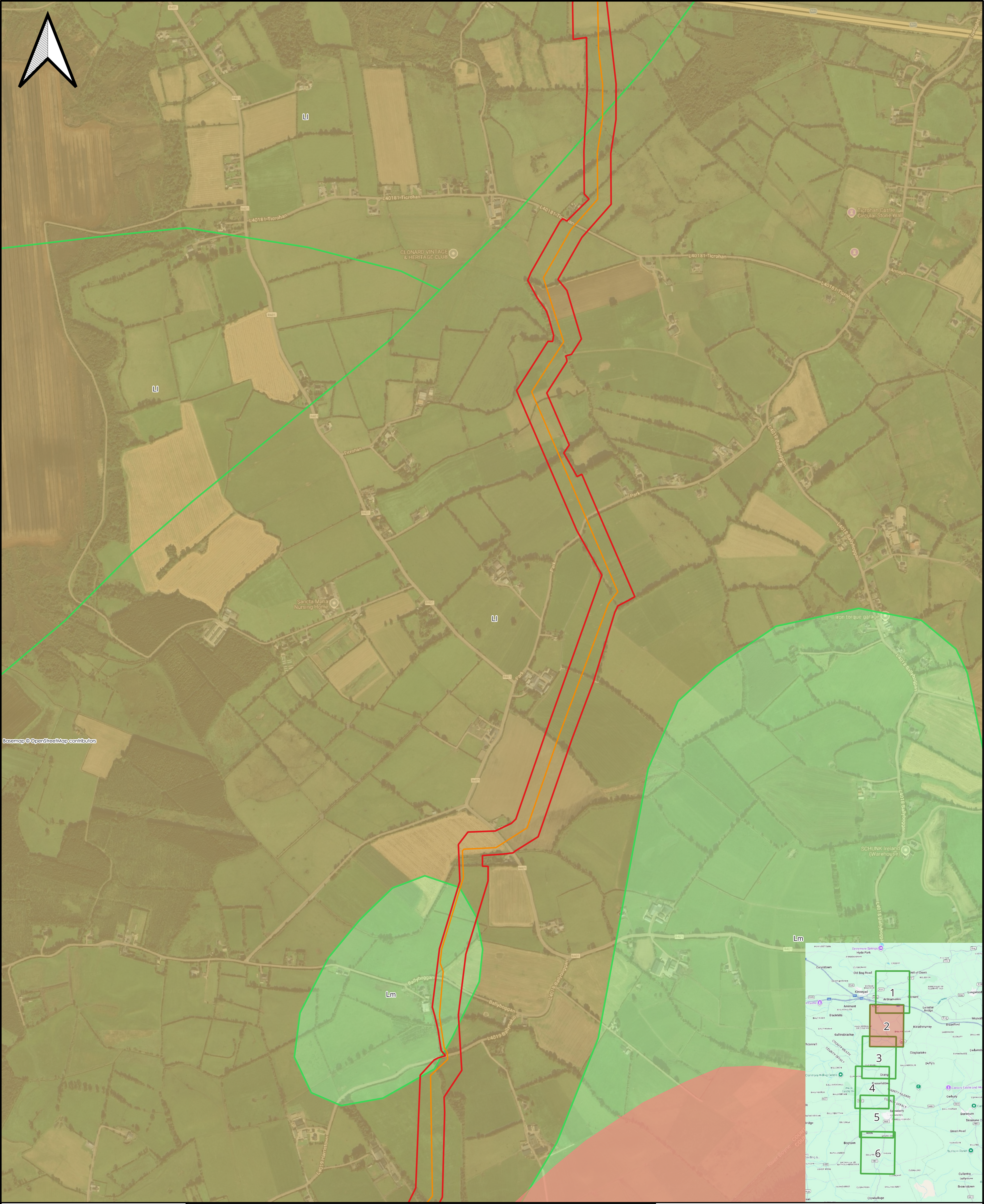
Bedrock Aquifers

- LI - Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zones
- Lm - Locally Important Aquifer - Bedrock which is Generally Moderately Productive
- PI - Poor Aquifer - Bedrock which is Generally Unproductive except for Local Zones

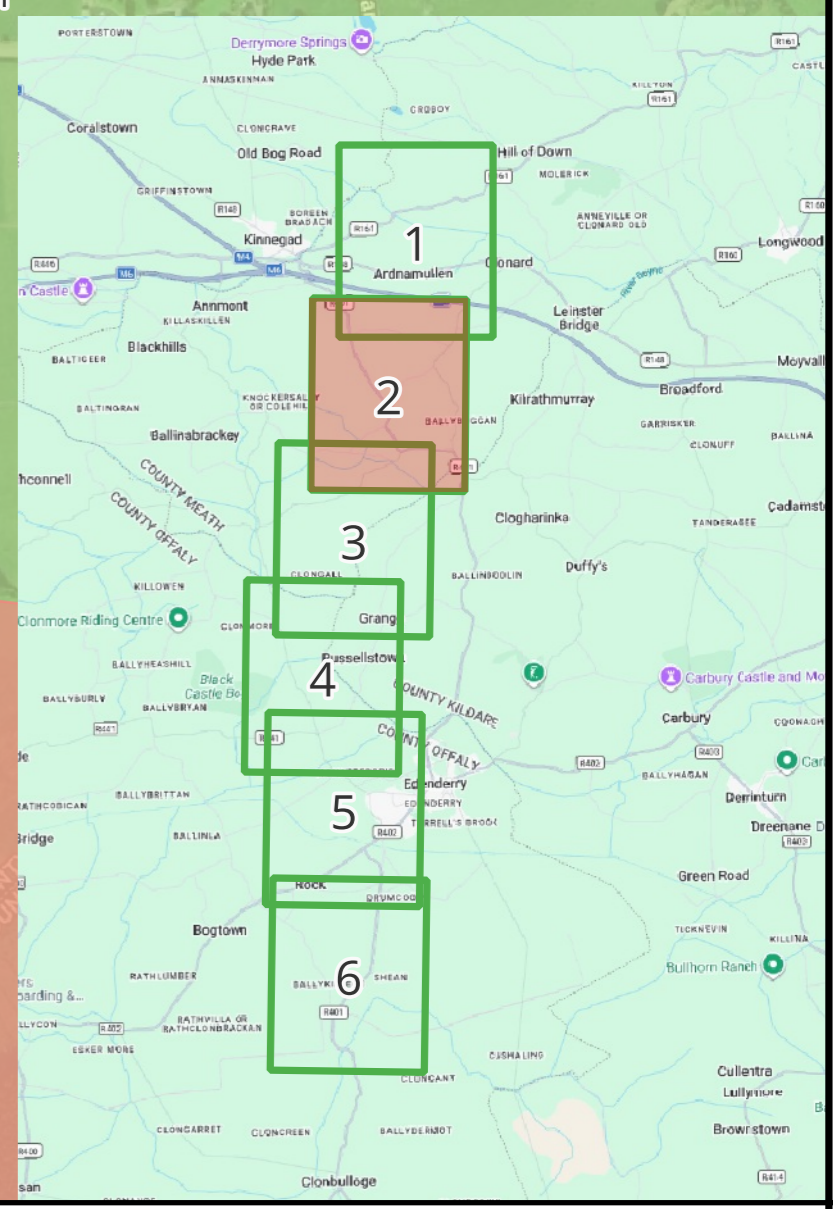
Rev	Description	By	Date	Check	Auth
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Source: Google & GSI, 2025



Basemap © OpenStreetMap contributors



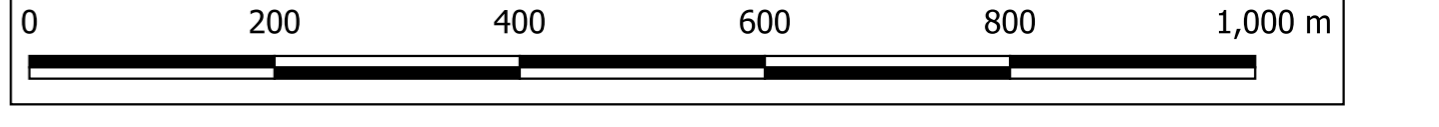
Project Name:
GAS TO BORD NA MONA,
EDENDERRY

Drawing Title:
AQUIFER
CLASSIFICATION
SHEET 2 of 6

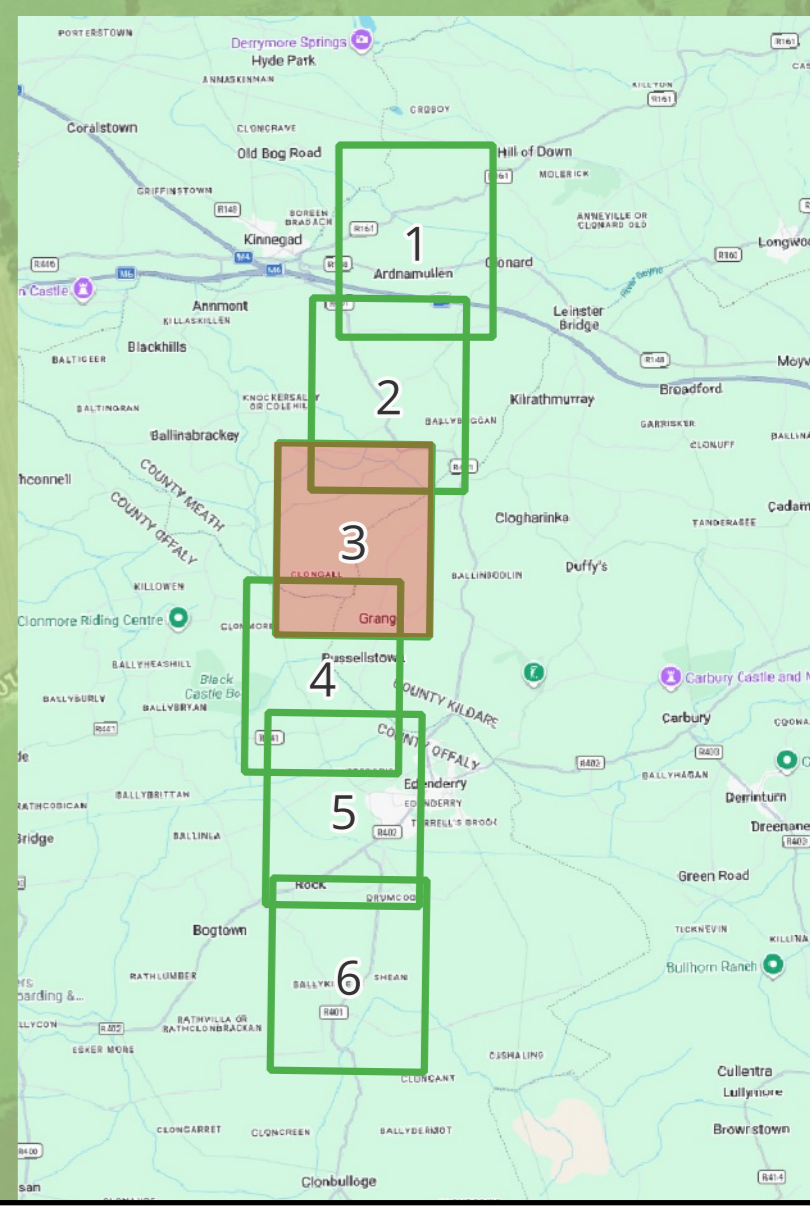
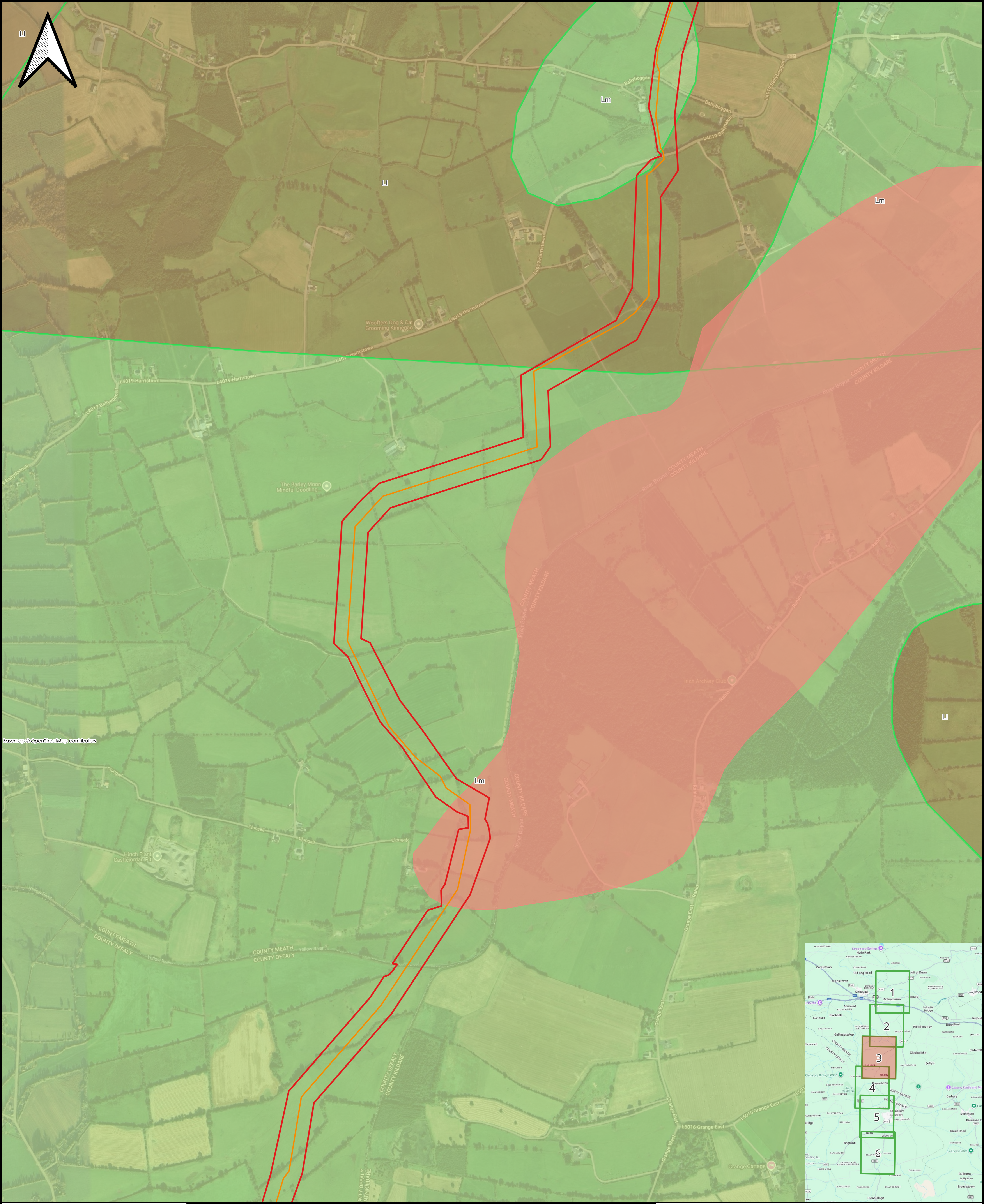
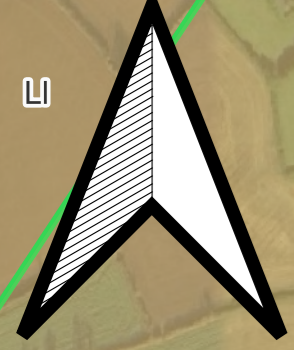
Legend

- Edenderry Pipeline Redline Boundary
- Pipeline Route
- Groundwater Resources**
- Sand and Gravel Aquifer Locally important gravel aquifer
- Bedrock Aquifers**
- LI - Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zones
- Lm - Locally Important Aquifer - Bedrock which is Generally Moderately Productive

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Source: Google & GSI, 2025



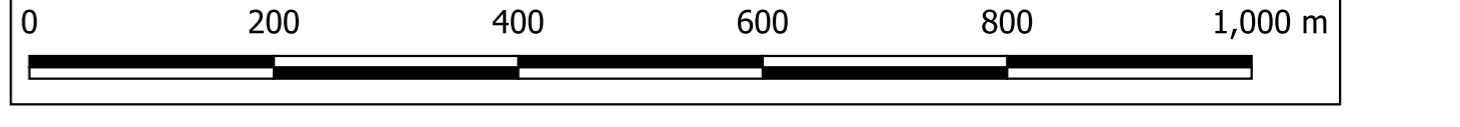
Project Name:
GAS TO BORD NA MONA,
EDENDERRY

Drawing Title:
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CLASSIFICATION
SHEET 3 of 6

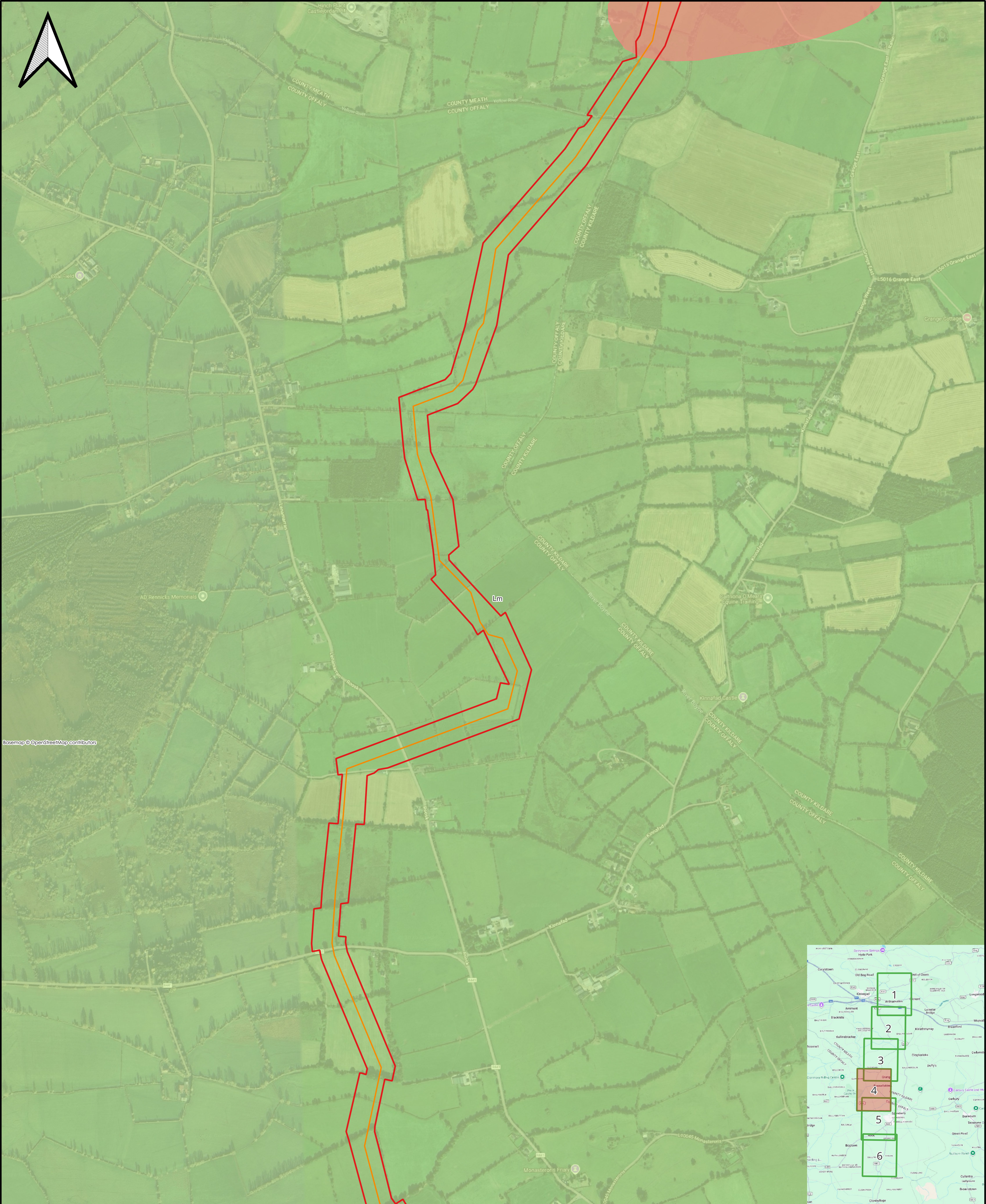
Legend

- Edenderry Pipeline
 - Redline Boundary
 - Pipeline Route
- Groundwater Resources
 - Locally important gravel aquifer
- Bedrock Aquifers
 - LI - Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zones
 - Lm - Locally Important Aquifer - Bedrock which is Generally Moderately Productive

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Source: Google & GSI, 2025





Project Name:


**GAS TO BORD NA MONA,
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Drawing Title:

**AQUIFER
CLASSIFICATION
SHEET 4 of 6**

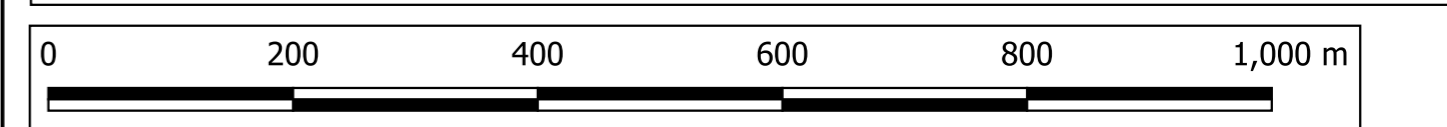
Legend

Edenderry Pipeline
 Redline Boundary
 Pipeline Route

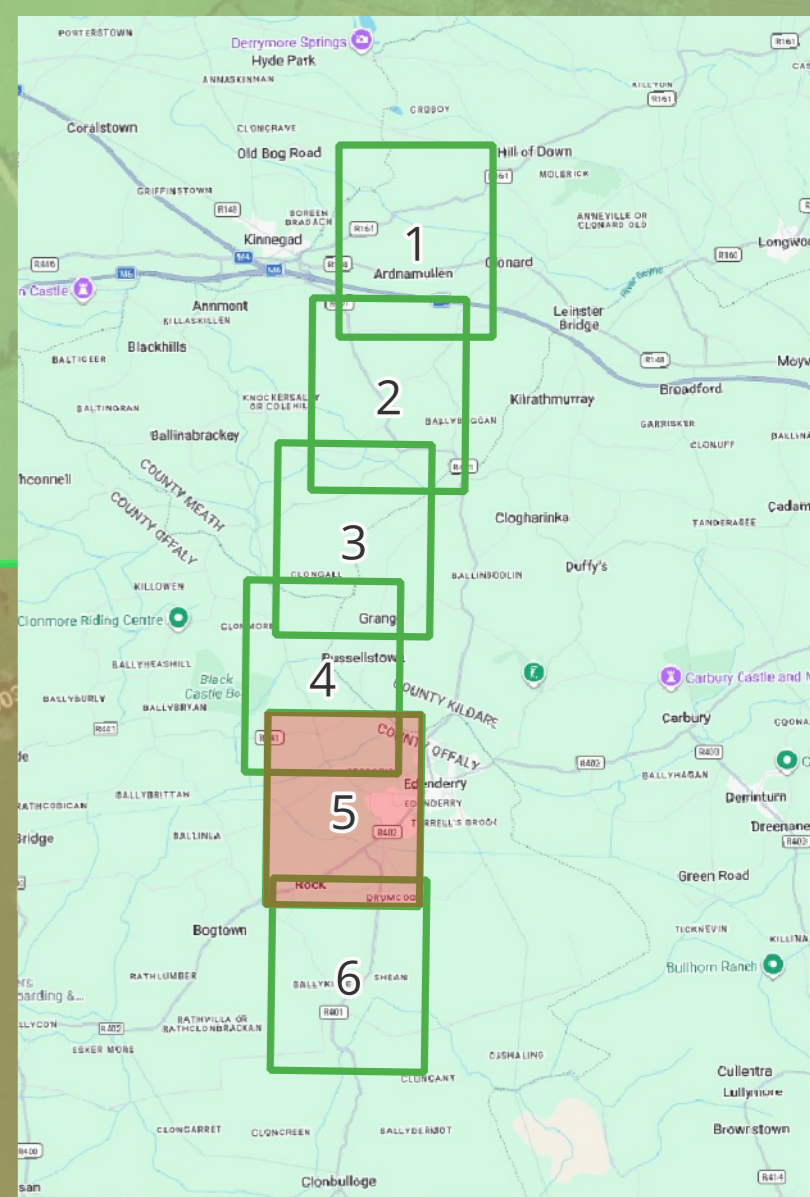
Bedrock Aquifers
 Lm - Locally Important Aquifer - Bedrock which is Generally Moderately Productive

Groundwater Resources
 Sand and Gravel Aquifer
 Locally important gravel aquifer

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Drawing Title:

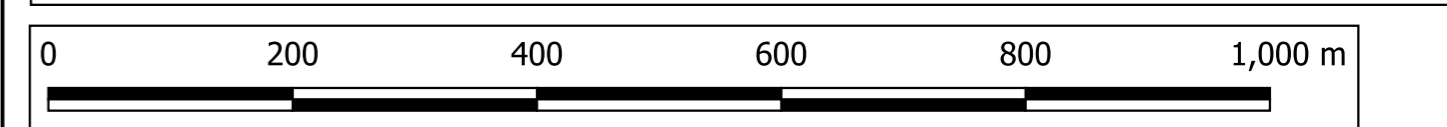
**AQUIFER
CLASSIFICATION
SHEET 5 of 6**

Legend

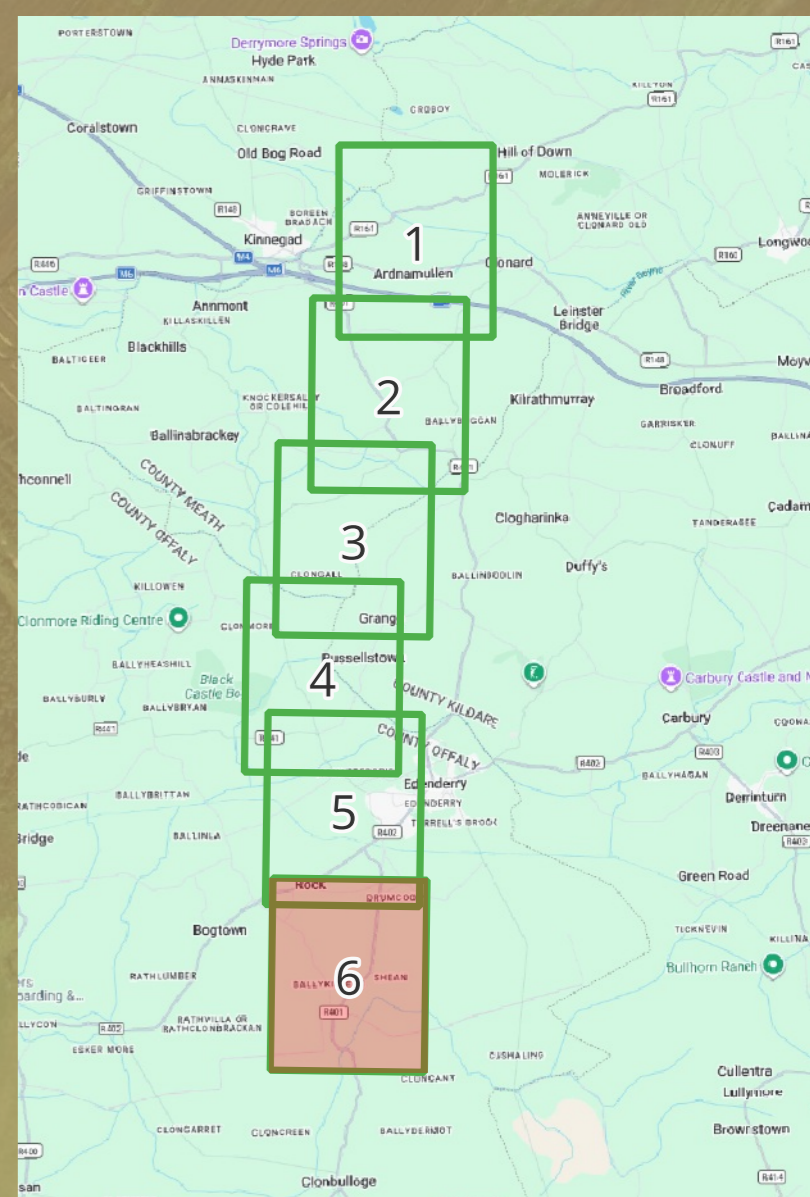
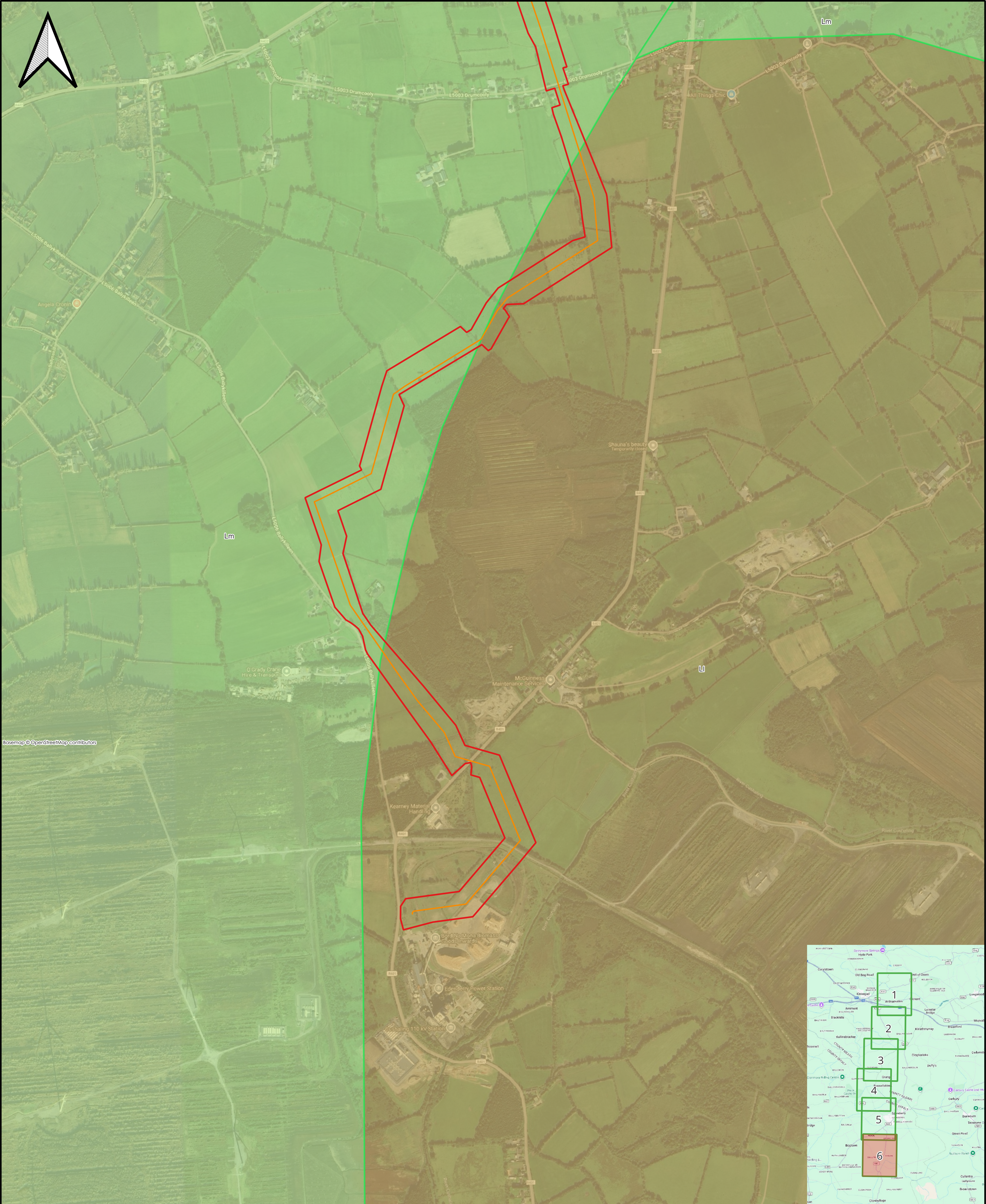
Edenderry Pipeline Groundwater Resources

- ▭ Redline Boundary
- ▭ Pipeline Route
- ▭ LI - Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zones
- ▭ Lm - Locally Important Aquifer - Bedrock which is Generally Moderately Productive

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Source: Google & GSI, 2025



Project Name:

**GAS TO BORD NA MONA,
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Drawing Title:

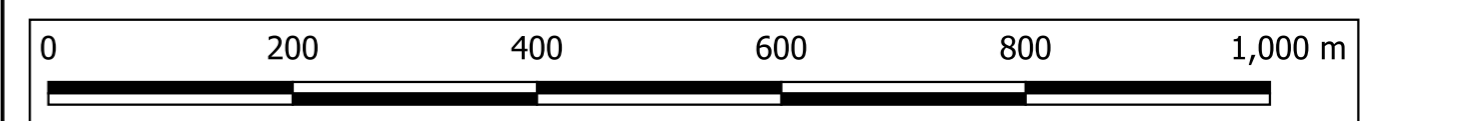
**AQUIFER
CLASSIFICATION
SHEET 6 of 6**

Legend

Edenderry Pipeline Groundwater Resources

- ▭ Redline Boundary
- ▭ Pipeline Route
- ▭ LI - Locally Important Aquifer - Bedrock which is Moderately Productive only in Local Zones
- ▭ Lm - Locally Important Aquifer - Bedrock which is Generally Moderately Productive

Rev	Description	By	Date	Check	Auth
0	For Information	RAS	12/04/2026	RAS	JG



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