

Whitewater Gardens Farm

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Geothermal Greenhouse Heating

Whitewater Gardens Farm

Sandy Dietz

Altura, MN

londietz@aol.com

Footing construction



Geo-thermal greenhouse, Sandy Dietz

Leveling before placing subfloor insulation



Geo-thermal greenhouse,
Sandy Dietz

Connection to the earth loops



Geo-thermal greenhouse,
Sandy Dietz

Heat tubes



Geo-thermal greenhouse, Sandy Dietz

Preparing earth loops



Geo-thermal greenhouse,
Sandy Dietz

Geo-thermal
greenhouse, Sandy
Dietz



Setting up the manifold

Digging in the earth loops



Geo-thermal
greenhouse, Sandy
Dietz



Geo-thermal
greenhouse, Sandy
Dietz

Greenhouse construction

Greenhouse heat pumps



Geo-thermal greenhouse, Sandy Dietz



Geo-thermal greenhouse,
Sandy Dietz



Geo-thermal greenhouse,
Sandy Dietz



Greens, carrots and beans in
January

Unheated High Tunnel



Unheated tunnel, Sandy Dietz



Unheated tunnel, Sandy
Dietz



Unheated tunnel, Sandy Dietz