Corporate to Cob

Artiful Living

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Cate and Warren's Cob



Once Upon a Time

There was a successful corporate legal executive who yearned for simplicity

She saw Buddha's Hut (a beautiful cob structure) at Breitenbush Hot Springs and Spa...



Cob in Snohomish

Originally built "off the grid"

Red tagged (A)



Cob in Snohomish

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Red tagged



Cob in Snohomish

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Retrofit

What is Cob?

Soil, clay, sand, straw, water

Similar compounds as <u>adobe</u> yet different

Both Cob and Adobe technologies are hundreds of years old

Cob in Whales, Ireland, the British Isles, Africa,...

Adobe in Mexico, the SW USA, etc

Cob

Adobe

Applied wet

Applied dry with mortar

Built in horizontal layers Or, for example, Applied onto bales of straw

Baked bricks build walls

Dries hard

Dries hard

Can be lime plastered

Can be lime plastered

Owner/builder issues:

Location

Design

Costs

Permits

Construction

Permitting

Plumbing (gas and water)

Septic/Sewer

Environmental if required

Electrical

Engineering

Final (safety, code issues)

International residential building code

Costs?

400, 500, 600 sf













A happy Building Permit holder





The old wood stove











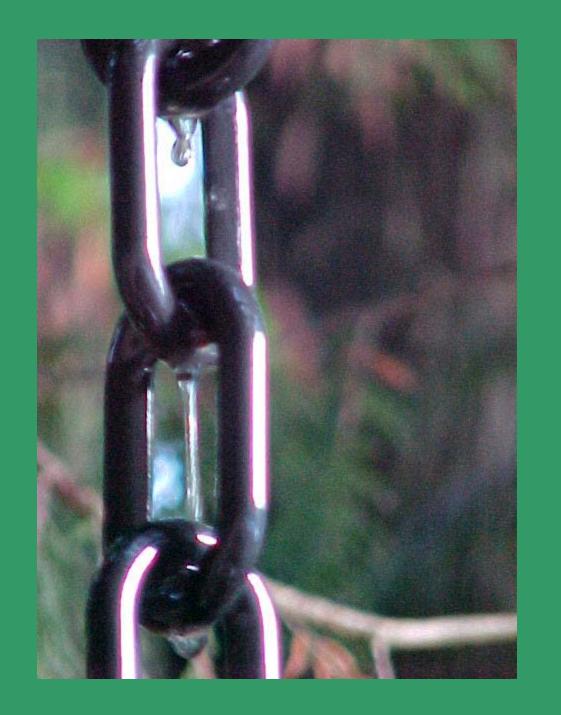










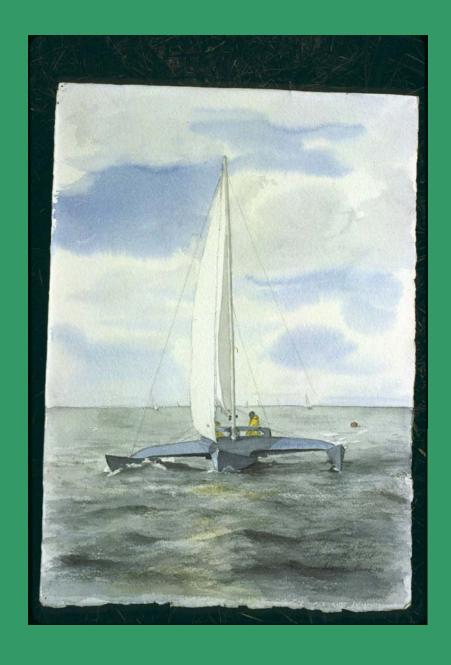




















Catherine Burke



Jason Patterson



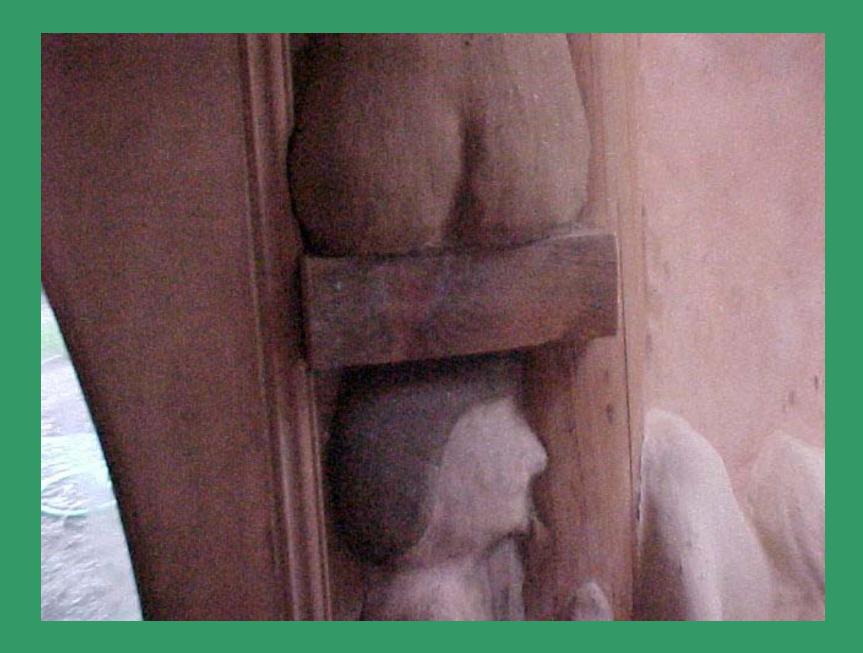
Bob Ditzler



Warren "love in his eyes & Chancellor Emeritus" Buck



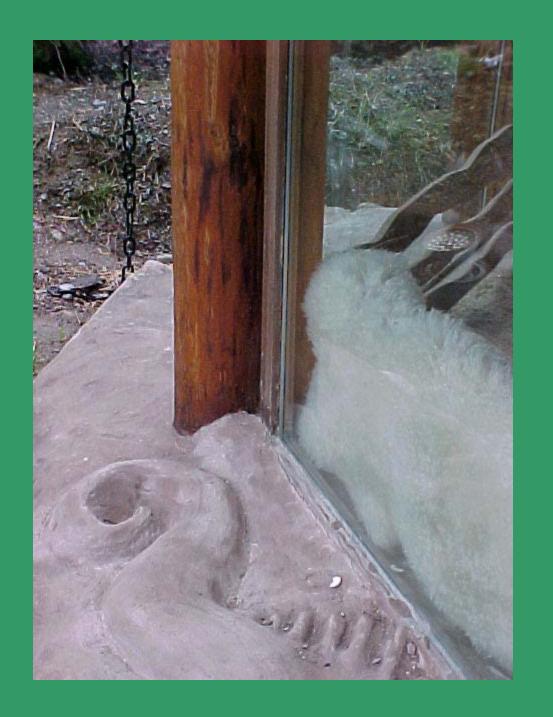
Cate "Imagination" Rapson























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