

W - N - E
S

333ft

Entrance

gate

Drive

Pit

trees

Old lake city terrace S.W

easement
electric
105'

100'

trailer

woods
100'

septic

40'-18"
X 50'-18" (shipping container)

130'

woods

240'

666ft

O = power 200 Amp Underground
X = well approx 110' from septic
□ = septic

1993 Modular 2Br/1BA

1. Electrical

- (A) Trailer has 100A Electrical Panel.
Will run underground 100Amp appropriate
4 wire conductor in $1\frac{1}{4}$ " or $1\frac{1}{2}$ " electric
conduit to panel box from 200Amp
* outdoor panel, will be Aluminum ^{2/0, 2/0, 1/0, #4 or} _{2, 2, 2, 4}
(B) Water heater in Kitchen, 30Amp 4 wire (copper)

2. Plumbing:

(A) 3" or 4" schedule 40 waste with sweep
couplings. Wet vent within 6' of toilet,
P trap for bath sink, 2" or $1\frac{1}{2}$ " schedule
40 fittings/sweep.

(B) P trap for kitchen sink with studor
vent 4" or more above P trap; $1\frac{1}{2}$ "
schedule 40 fitting sweep to 3" or 4"
drain

(C) $\pm$ 3" schedule 40 waste pipe will
transition to 4" schedule 40 before
entering septic tank as required

(C) water heater in Kitchen

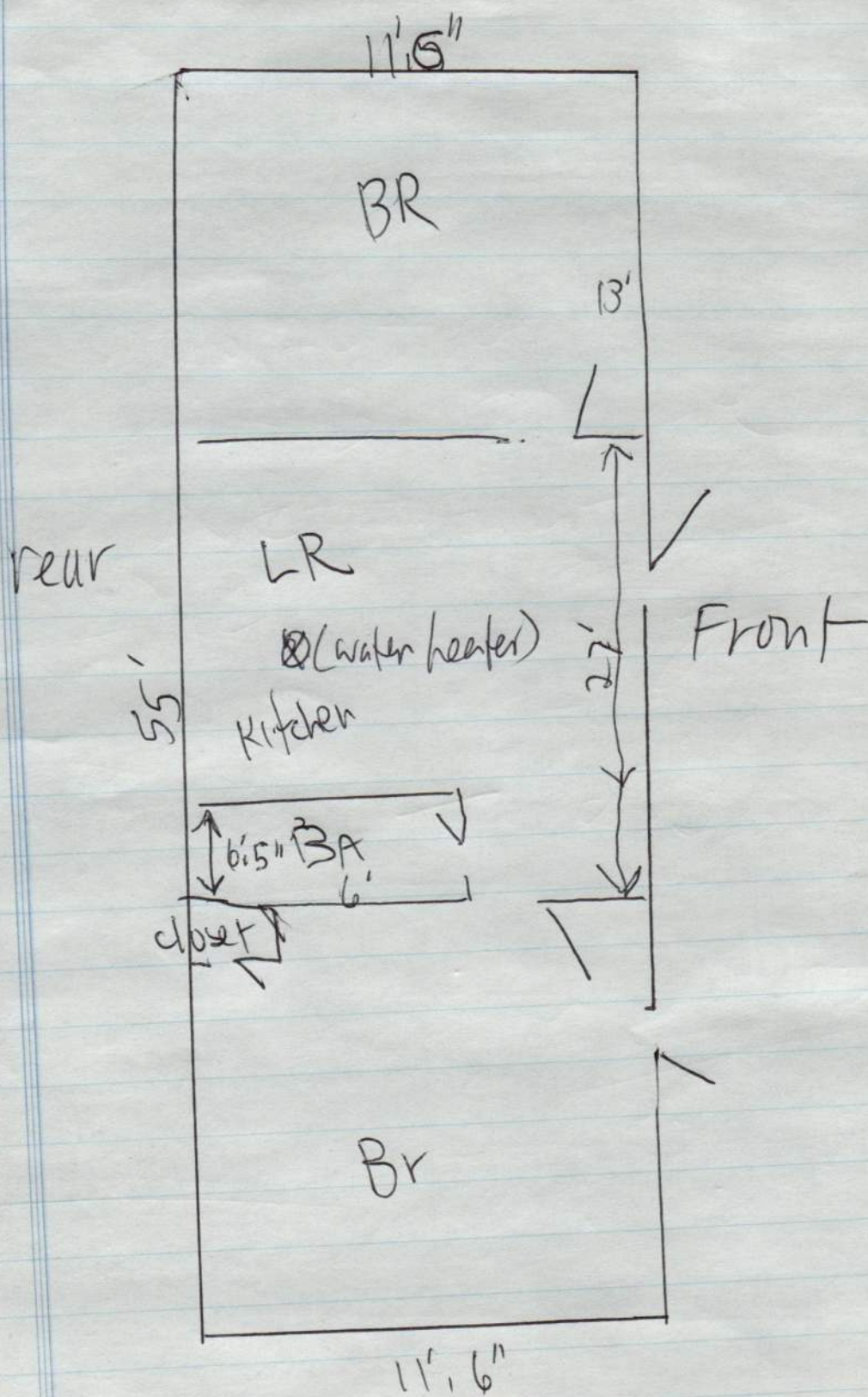
3. Mechanical:

(1) most likely 20amp window heat air
to start

(2) may later put mini split or package
unit in later.

* if 2/0, 2/0, 1/0, #4 Aluminum will be entirely in conduit $1\frac{1}{4}$ "
or $1\frac{1}{2}$ " grey.

1993 2 Br 1 BA Modular



⊗ water heater