

Moisture/Mold Assessment

Property Address
Water Damaged Condo

Date 3/4/2005

Ordered By: John Q. Public

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Moisture Damage Assessment



Area of concern shows some indication of moisture along base of wall.

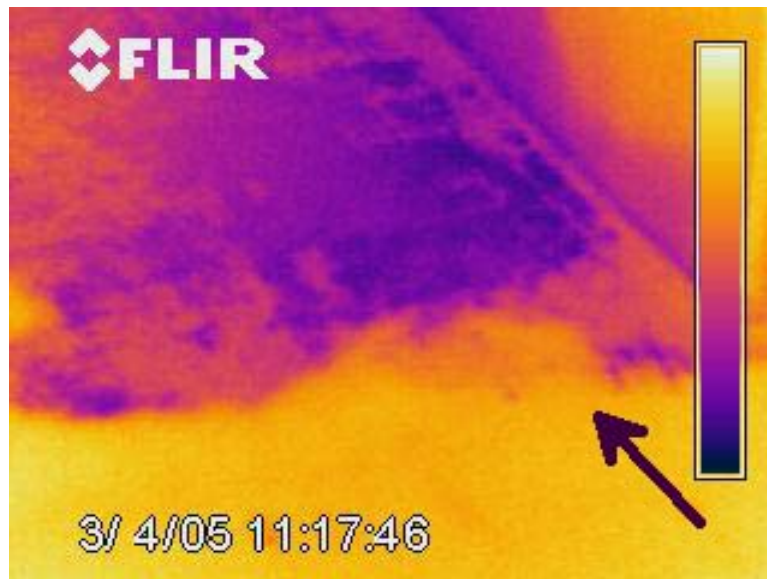


Same area viewed using infrared thermography. Thermal anomalies indicate large areas which are water damaged. The areas include wall, carpet and couch which sat above wet carpet. The thermal anomalies were verified using a Delmhorst electronic moisture meter. Carpet and wall were also wet to the touch.

Moisture Damage Assessment (cont)



Area at beginning of wall between kitchen and living room shows limited signs of moisture damage.

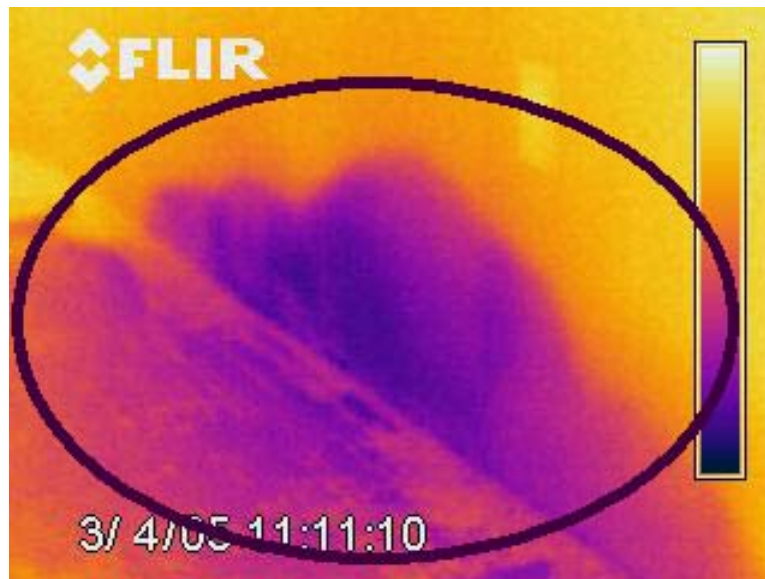


Infrared image of same area shows distinctive line where wet carpet and wall begin. The lighter colored area of carpet is dry.

Moisture Damage Assessment (cont)



Another view at base of wall shows some more detailed indication of moisture at base of wall.



Thermal image shows extent of moisture saturation (darker areas) in both wall and carpet. Moisture levels were verified using Delmhorst electronic moisture meter. Both carpet and wall are saturated.

Moisture Damage Assessment (cont)



Pointers show areas under sink base cabinet in kitchen which have visible indication of water damage and fungal amplification.



Encircled area shows indication of moisture (staining). Pointer shows direction of moisture wicking in wall behind sink base.

Moisture Damage Assessment (cont)

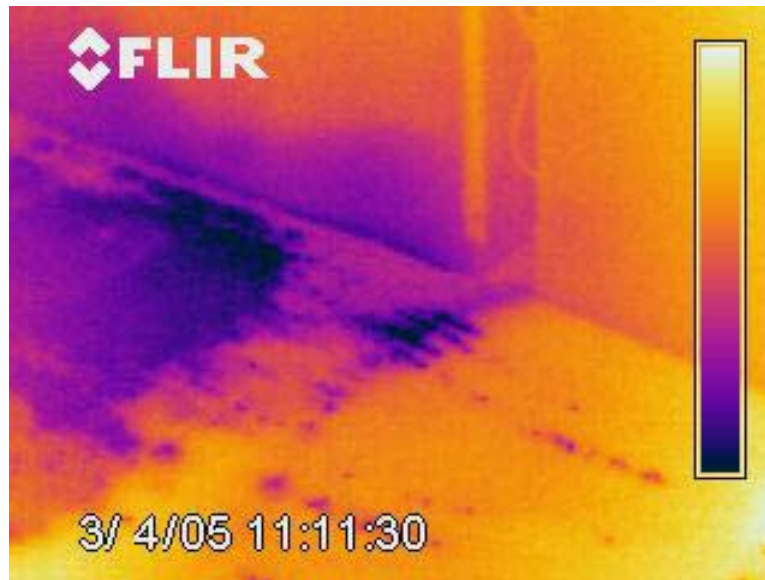


Area under sink base in kitchen. This area is adjacent to dishwasher which is suspected as source of leakage.



Resilient floor in kitchen shows some indication of moisture damage. Some areas are loose and seams are open.

Moisture Damage Assessment (cont)



Another thermal image shows distinctive line where wall ends. Carpet to right side is dry, carpet in front of wall is wet and in some area's saturated.



Peeling paint at base of wall was lifted to reveal fungal amplification under paint/paper. There is a high probability of extensive fungal amplification inside of wall cavity, under carpet and in couch.