Boletaceae





OVERALL: Hammond Schools, 8/25/2010, J. Solem. CAP: Gorman NRA, 8/2/2012, J. Solem. PORES and STALK: Hammond Schools, 8/25/2010, J. Solem. PORES w/ DROPLETS: Western Regional Park, 8/17/2011, R. Solem. OVERALL: Gorman NRA, 8/2/2012, J. Solem. PORES w/ DROPLETS: Gorman NRA, 8/2/2012, J. Solem.

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ID: Cap blackish-red/bright red (fades in age); convex (flat in age); flesh yellow. Pores drab red (paler in age). Stalk reticulate, clubshaped, dark red. Cap and pores stain blue rapidly; stalk slowly.

Habitat: Scattered, groups. On ground in hardwood forests (especially oak).

Cap: 2 - 6" [5 - 15.5 cm]

Frost's Bolete

Apple Bolete

Blackish-red/bright red (blood-red w/ yellowish spots in age). Whitish bloom becomes smooth (sticky when wet). Convex (flat in age). Margin inrolled when young (upturned in age). Flesh yellowish, rapidly stains blue.

Pores: Dark red (paler in age); often w/ yellow droplets. Rapidly stain blue. Circular (2 - 3/mm). Tubes (6 - 15 mm).

Spores: Olive-brown.

Stalk: 1.6 - 4.8° x 0.4 - 1° [5 - 15.5 cm x 1 - 2.5 cm] Dark red, often yellowish/white at base. Deeply and coarsely reticulate. Club-shaped (cylindrical in age). Flesh slowly stains blue.

Frequency: Occasional.

Locations: GONRA, HAMVL, WSTRP.

References: BBF 339, 365. BRB 114. Bin 53. Lin 568, 408. McK 106, 13. M&M 385. Phi 266. Roo 290.