

**Regulatory Review
For Compliance with MA Wellhead Protection Regulations 310 CMR 22.21(2)**

PWS: Douglas Water Dept./2077000
Wells 01G, 02G, 03G, 04G

Water Resource Protection District Bylaw
BOH Floordrain Regulation

<input checked="" type="checkbox"/> Controls Meet <input checked="" type="checkbox"/> Do Not Meet <input checked="" type="checkbox"/> Partially Meet	Land uses and activities which must be prohibited in Zone II
✓	landfills, open dumps, 310 CMR 22.21(2)(a)(1)
✓	sludge and septage monofills, 310 CMR 22.21(2)(a)(2)
✓	automobile graveyards and junkyards, 310 CMR 22.21(2)(a)(3)
✓	stockpiling and disposal of snow or ice, 310 CMR 22.21(2)(a)(4)
✓	petroleum, fuel oil, heating oil bulk stations and terminals, 310 CMR 22.21(2)(a)(5)
✓	non-sanitary wastewater treatment facilities, 310 CMR 22.21(2)(a)(6)
P	facilities that generate, treat, store or dispose of hazardous waste, 310 CMR 22.21(2)(a)(7); prohibition must apply to all activities, delete the words 'as a principal activity'.
✓	floor drains in existing commercial/industrial process area, must be non-zoning, 310 CMR 22.21(2)a(8)
✓	sludge and septage storage, 310 CMR 22.21(2)(b)(1)
✓	deicing chemical storage, 310 CMR 22.21(2)(b)(2)
✓	commercial fertilizer storage, 310 CMR 22.21(b)(3)
✓	animal manures storage, 310 CMR 22.21(b)(4)
P	storage of liquid hazardous materials and liquid petroleum products, 310 CMR 22.2192)(b)(5); Unless all uses are prohibited this specific storage language is required. Add storage criteria to bylaw
✓	earth removal activities within 4 feet of historic high water table, 310 CMR 22.2192)(b)(6)
X	land uses resulting in impervious surfaces covering more than 15% or 2,500 square feet of any lot, whichever is greater, unless artificial recharge for excess runoff is provided, 310 CMR 22.2192)(b)(7); Either amend Section C.2 of the bylaw to meet the language of 22.21(2)(b)(7); OR keep Section C.2 (where 20% triggers a Special Permit review) and add the required language to the Prohibited Section of the bylaw.
X	municipal protection district map covers the approved Zone II Map on file does not meet; please submit an updated map