

(7) (5) Set out any plans, policies, regulations, and other measures that the State will implement under the plan, including the establishment of best management practices for activities that may contaminate underground drinking water sources;

(8) -- Suggest an alternative drinking water supply if an underground source of drinking water is contaminated so as to adversely affect public health;

(9) (6) Coordinate State efforts in groundwater protection with federal efforts;

(7) In developing the groundwater protection strategy, give consideration to a comprehensive monitoring program; and be it further

(10) -- Subject to available funds, develop a comprehensive monitoring program to include periodic, systematic groundwater sampling and testing for contaminants of ambient groundwater, groundwater at the points of suspected contamination, and groundwater at the point of use;

(11) -- Assess present initiatives and develop strategies specifically to prevent and address contamination of groundwater from:

(i) -- Underground petroleum, chemical, and hazardous waste storage tanks;

(ii) -- Landfills and hazardous waste sites;

(iii) -- Saltwater intrusion;

(iv) -- Nitrates, herbicides, and pesticides; and

(v) -- Septic tanks;

(12) -- Identify areas where consumptive use of groundwater is lowering aquifers and causing the potential for saltwater intrusion and less of readily available water supply and develop strategies to prevent these problems;

(13) -- Develop a comprehensive water conservation strategy; and

(14) -- Adopt plans for pollution abatement or to improve groundwater quality if prevailing conditions fail to meet drinking water standards; and be it further

RESOLVED, That:

(1) -- By July 1, 1986, the Department begin to implement the monitoring and testing program required under item (10) of the second clause of this Resolution;