## BEDMINSTER TOWNSHIP BOARD OF HEALTH CHECKLIST #1 <u>Application for Subdivision</u>

## **General Notes:**

1. All work to be done in accordance with the current Bedminster Health Code, Chapter BH:VI, entitled "The Individual Sewage Disposal System of Bedminster Township".	
2. A properly executed application shall be submitted on a form supplied by the administrative authority and accompanied by eleven plans of the design drawings and data. All data including fees must be received by the <b>Township Board of Health Secretary</b> at least <b>15 days prior to the Board meeting.</b>	
3. Plot plan to scale not less than one inch (1") equals fifty feet (50') signed and sealed by a Licensed Land Surveyor and Professional Engineer as necessary.	
4. The location and dimensions of the property to be served, the tax lot and block number and the size and location of all existing or proposed structures.	
5. Location of all paved areas and any other outstanding physical features.	
6. The location of the proposed primary disposal system.	
7. The location of the reserve disposal area.	
8. The location of all potable water supplies residences, subsurface drains, basement sumps and existing disposal systems within the calculated separation distance or two hundred feet (200') whichever is greater, of the disposal areas, both primary and reserve disposal areas.	
9. The location of all watercourses, state approved wetlands and transition areas on the property or within two hundred feet (200') of the proposed systems, including the flood plain boundaries.	
10. Ground contours at two foot (2') intervals within two hundred feet (200') of the proposed soil disturbance to adequately show the direction of slope.	
11. The proposed ground elevations at the disposal areas and the proposed building; the proposed elevation of the finished floors and the proposed elevations of the footing drains. A bench mark shall be provided.	S
12. A detailed dimensioned cross section of the disposal area, including encountered soil strata, groundwater bearing formations and curtain and/or subsurface drains.	
13. The dimensions of the primary and expansion or replacement disposal areas. The perimeter of the reserve disposal area shall be shown in heavy dashed lines and referenced to property line.	
14 The primary disposal area referenced lot lines	

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15. The total number of bedrooms, including the expansion attic for each building or the estimated sewage flow for buildings other than residences.	 
16. The location and design of the proposed well referenced to the proposed building and existing wells within the calculated separation distance or two hundred feet (200'), whichever is greater.	
17. Certified percolation and permeability test and soil log data shall be submitted with the application and design as required in Section BH:6-7. Piezometer test data and evaluations shall be certified by a licensed professional engineer.	
18. Applicable portion of the USGS quad sheet at a scale not smaller than 1" x 2000'. The subject property should be outlined on the map.	
19. Location of all percolation and permeability tests, ground water elevations and soil logs. The results and location of all tests made shall be submitted to the administrative authority for their review and approval. See section BH:6-7	 
20. All buried utilities are to be shown on the plan.	
21. The proposed disposal areas meet all setback requirements specified in the Bedminster and State Health Code.	
22. Any and all easements are shown on the plans.	
23. Locations of all surface water bodies, springs or areas of groundwater seepage.	 
24. Location of existing and proposed surface water diversions.	
25. Location of all outcrops of bedrock.	
26. Maximum expected daily volume of sanitary sewage and method of calculation.	
27. All data and calculations used in the design of a typical sewage system for the soil and groundwater conditions encountered.	 