

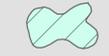
Stratified Drift Aquifers Map

Atkinson

Date: Fall 2015

Stratified Drift Aquifers

Transmissivity

-  Less than 1000 sq ft
-  1000 to 2000 sq ft
-  Greater than 2000 sq ft

RPC Standard Legend

-  Town Boundaries
-  Interstate
-  Shoreline; Stream
-  Apparent Wetland Limit
-  Water Feature
-  Intermittent Stream
-  Other Surface Water Feature
-  US Route
-  State Route
-  Local

Stratified-Drift Aquifer - Transmissivity
 data was automated by Complex Systems Research Center, UNH and is archived in the GRANIT Database. The aquifer data was automated from maps generated as part of a larger study of groundwater resources in New Hampshire. The study was conducted under a cooperative agreement between the US Geological Survey and the NH Department of Environmental Services, Water Resources Division. It included an assessment of the aquifers within stratified sand and gravel deposits.

Transmissivity of Stratified Drift Aquifers quantifies the ability of an aquifer to transmit water, measured in feet squared per day. Transmissivity/Aquifer data was automated by Complex Systems Research Center, UNH and is archived in the GRANIT Database. The aquifer data was automated from maps generated as part of a larger study of groundwater resources in New Hampshire. The study was conducted under a cooperative agreement between the US Geological Survey and the NH Department of Environmental Services, Water Resources Division. It included an assessment of the aquifers within stratified sand and gravel deposits.

RPC extends every effort to ensure map data is current and complete, however, errors do happen. Please let us know if you spot errors or omissions.

Base Features (transportation, political and hydrographic) were automated from the USGS Digital Line Graph data, 1:24,000, as archived in the GRANIT database at Complex Systems Research Center, Institute for the Study of Earth, Oceans and Space, University of New Hampshire, Durham, NH; 1992-2012. The roads within the Rockingham Planning Region have been updated by NH Department of Transportation through local input by the RPC where available.

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This mapset was funded with grants from the NH Office of Energy and Planning and the RPC's UPWP grant.

