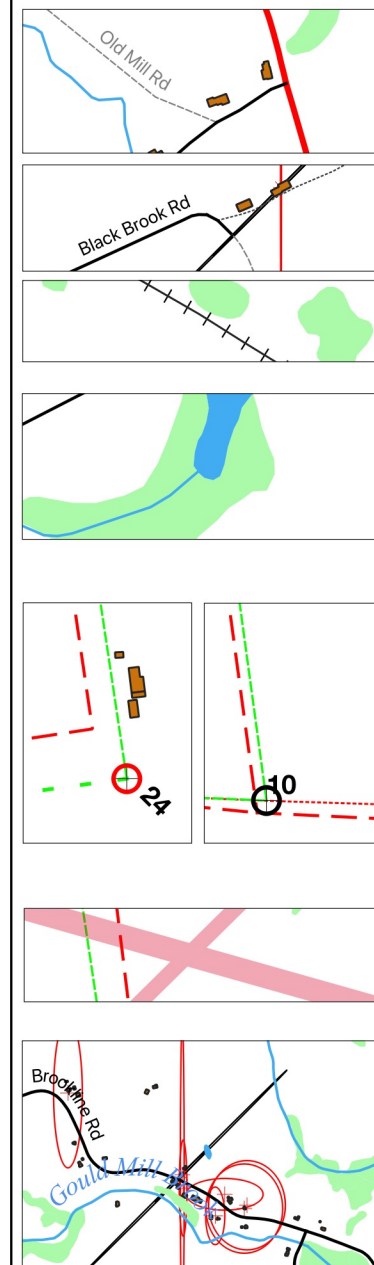


# Town of Mason, New Hampshire

## Mason Wells Map

### LEGEND:



**Transport**  
 Red lines: State Highways  
 Black lines:  
 solid Town roads, maintained  
 - - - Town roads, not maintained (Class VI)  
 ..... Private roads or trails  
 -|-| Mason RR Trail

**Hydrological**  
 Blue line: stream  
 Blue area: pond  
 Green area: wetland

**Boundaries:**  
 Red dashed: Town/State line per USGS topos  
 Red dotted: State line per MA boundary data  
 Circles with cross-hairs: GPSed locations of town line monuments  
 Green dashed line: straight lines between above GPSed monuments

**Power line easements**

**Wells**  
 Black line at 45° : no water found, length = 1" per 1,000' feet depth  
 Red ellipses : producing wells  
 Ellipse height = 1" per 1,000 feet depth  
 Ellipse width = 1" per 50 gallons/minute yield

### NOTES:

Since 1984 NH DES has required that any new water wells be reported with data about depth, yield, casing, location, etc. Unfortunately the curation of this information has been poor, the precise location of only 1/3 of the wells has been established, and some records contain erroneous or incomplete data.

As of 8/2021 there have been 329 wells reported for Mason. Given Mason's 600+ houses there are at least another 300+ unrecorded wells drilled prior to 1984. A number of the 329 records do not provide identifiable locations. The wells shown on this map are the 271 of the 330 which could be located at least to the right parcel.

NH Town boundaries, roads, RR, streams, wetlands, etc., are from GRANIT shape files ([www.GRANIT.unh.edu](http://www.GRANIT.unh.edu)) which are largely based on the USGS 7.5' topographic map data. Massachusetts boundaries, roads and streams are from MassGIS ([www.mass.gov/service-details/massgis-data-layers](http://www.mass.gov/service-details/massgis-data-layers)) shape files.

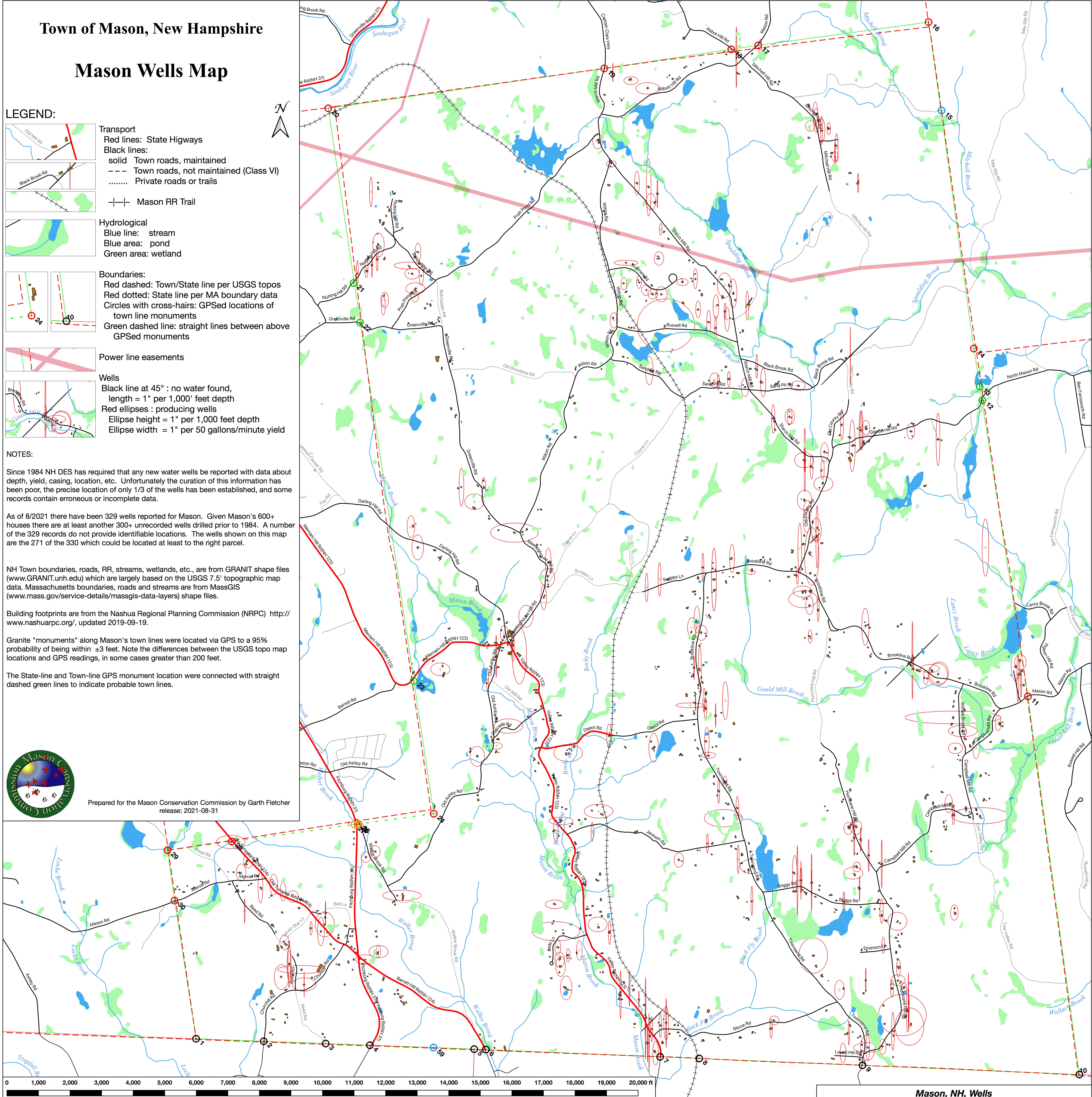
Building footprints are from the Nashua Regional Planning Commission (NRPC) <http://www.nashuarpc.org/>, updated 2019-09-19.

Granite "monuments" along Mason's town lines were located via GPS to a 95% probability of being within ±3 feet. Note the differences between the USGS topo map locations and GPS readings, in some cases greater than 200 feet.

The State-line and Town-line GPS monument location were connected with straight dashed green lines to indicate probable town lines.



Prepared for the Mason Conservation Commission by Garth Fletcher  
 release: 2021-08-31



Mason, NH, Wells