| Add municipal logo here or delete this text | Add municipal entity’s name here  Add municipal entity’s address here  Pumping Test Report  Private Wells | | | | | | | | | | | | | | | Date    Previously issued well construction permit # | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Please Print  **Important:** When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.  keys | A. General Information | | | | | | | | | | | | | | | | | | |
| Address of property | | | | | | | | | | | | | | | | | | |
| Assessor’s map | | | | | | | Parcel | | | | | | | | | | | |
| Property owner | | | | | | | | | | | | | | | | | | |
| B. Certification | | | | | | | | | | | | | | | | | | |
| Name of well drilling company | | | | | | | | | | | | | | Well driller certification number | | | | |
| Name of well driller | | | | | | | | | | | | | Phone | | | | | |
| Signature of well driller | | | | | | | | | | | | Date signed | | | | | | |
| *I certify under penalty of law that I am the person authorized to fill out this form and the information contained herein is true, accurate, and complete to the best of my knowledge and belief.* | | | | | | | | | | | | | | | | | | |
|  | C. Well Construction Details | | | | | | | | | | | | | | | | | | |
|  | All depth measurements should be accurate to hundredths of a foot. | | | | | | | | | | | | | | | | | | |
|  | Type of well | | | | | | Use | | | | | | | | | | | | |
|  | Diameter of open borehole or well screen (in inches) | | | | | | Diameter of well casing (in inches) | | | | | | | | | | | | |
|  | Depth to bedrock (feet below ground surface) | | | | | | Depth of well casing (feet below ground surface) | | | | | | | | | | | | |
|  | Seal has been tested Yes  No | | | | | | Date of test | | | | | | | | | | | | |
|  | Depth of well | | | | |  | | | | | | | | | | | | | |
|  | Depth to static water level (feet below ground surface) | | | | | Date of well completion | | | | | | | | | | | | | |
|  | D. Pumping Test Results | | | | | | | | | | | | | | | | | | |
|  | All depth measurements should be accurate to hundredths of a foot. | | | | | | | | | | | | | | | | | | |
|  | Date pumping test performed: | |  | | | | | | | | | | | | | | | | |
|  | Well casing stickup at time of pumping test (feet above grade): | | | | | | | | | | |  | | | | | | | |
|  | Static water level immediately prior to start of pumping test (feet below top of well casing): | | | | | | | | | | | | | | | | | |  |
|  | Depth of pump setting during pumping test (feet below top of well casing): | | | | | | | | | | | | | | | | |  | |
|  | Distance between well and point of discharge (in feet): | | | | | | | | |  | | | | | | | | | |
|  | Duration of pumping portion of test: | | |  | | | | | | | | | | | | | | | |
|  | Duration of recovery portion of test (not to exceed 24 hours):       hours and       minutes. | | | | | | | | | | | | | | | | | | |
|  | D. Pumping Test Results (continued) | | | | | | | | | | | | | | | | | | |
|  | Maximum drawdown (feet below top of well casing): | | | | | | | |  | | | | | | | | | | |
|  | Final recovery water level measurement (taken at the end of the recovery portion of test at the time listed above in feet below top of well casing): | | | | | | | | | | | | | | | | | | |
|  | Enter the result from the following calculation using the information that you entered above: [final depth to recovery water level minus (–) depth to static water level] divided by [depth to maximum drawdown minus (–) depth to static water level] =       (rounded to the nearest hundredths). | | | | | | | | | | | | | | | | | | |
|  |
|  | If the result from the above calculation is 0.15 or less, the well meets the recovery requirements. | | | | | | | | | | | | | | | | | | |
|  | Well yield (in gallons per minute): | | | | | |  | | | | | | | | | |  | | |
|  | E. Table | | | | | | | | | | | | | | | | | | |
|  | Attach to this application form, a table showing the following information regarding the pumping test: | | | | | | | | | | | | | | | | | | |
|  | Time (HH:MM) | Measured water level  (depth in feet below top  of well casing) | | | Pumping rate  (in gallons per minute) | | | | | | Comments | | | | | | | | |
|  |  |  | | |  | | | | | |  | | | | | | | | |
|  | Use the comments field in combination with time entries to note the following:   * start of pumping test * time of any temporary pump shutdowns during test * time of any restarts at end of temporary shut down * time of final pump shut down | | | | | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | | | | | | |