**Section 675.70 Registration of Existing High Capacity Wells**

a) A land occupier or person with an existing high capacity well shall register that well with the District in which it is located. A land occupier or person who is planning to develop a new high capacity well shall register that well in accordance with Subpart A of this Part.

b) To register a high capacity well, the following information shall be submitted in writing to the District:

1) Name, address, and phone number of the high capacity well owner;

2) Date of registration;

3) Legal description of the well location, including county, township, range, and section (quarter/quarter);

4) General location description (e.g., nearby buildings or landmarks);

5) Well identification (i.e., name or number if assigned);

6) Well depth in feet;

7) Well casing diameter (inches), depth to bottom (feet), weight and thickness;

8) Well screen length (in feet), diameter (inches), and depth to bottom (in feet);

9) Well pump type, gallons per minute capacity, head rating, horse power, and power source;

10) Type of aquifer utilized (e.g., consolidated, unconsolidated, water table, or artesian);

11) Present static water level, date and time of measurement;

12) Maximum daily withdrawal and total annual withdrawal;

13) Use of well:

A) If for agricultural use, the number of people and farm animals served. If used for irrigation, the total acres, crop rotation, acres to be irrigated, type of irrigation equipment, travel speed, maximum capacity in gallons per minute, and total number of additional wells in use;

B) If for domestic use, the number of people served and total number of additional wells in use;

C) If for municipal or non-community (e.g., seasonal resorts) use, the total population, average daily withdrawal, and total number of additional wells in use; or

D) If for industrial use, purpose for which water is used average daily withdrawal, and total number of additional wells in use.

14) Name, address, and phone number of drilling contractor.