

Water District 63S Monitoring Plans

Draft

1. Make rounds on the first Tuesday of each month, starting at 9:00 AM.
2. **Flora Company (36th and Hill)**
 - a. Tiegs (Triangle) –Record totalizer reading. Measure shut-in pressure. Download data logger (which records pressure data).
 - b. Silkey (Shed) – Record pumping status. Record flowing pressure, flow rate, and totalizer. Measure shut-in pressure. Download data logger (which records pressure data).
 - c. House (Office) – Record pumping status. Record flowing pressure, flow rate, and totalizer. Measure shut-in pressure
3. **Edwards** – Record pumping status. Record flow rate, totalizer readings (Signet and Niagara), and operating pressure. Measure temperature and shut-in pressure.
4. **Quail Hollow**
 - a. Lower (Nibbler) – Record pumping status. Record flow rate and totalizer reading. Measure water level.
 - b. Upper (New) - Record pumping status. Record flow rate and totalizer reading. Measure water level.
5. **Terteling Ranch**
 - a. Windsock – Record pumping status. Record flow rate, system pressure, and totalizer. Measure water level. Download data logger (which records water levels).
 - b. Motorcycle Hot – Record pumping status. Record flow rate and totalizer. Measure water level. Download data logger (which records water levels).
 - c. Pool - Record pumping status. Record flow rate, system pressure, and totalizer. Measure water level. Download data logger (which records water levels).
6. Data are to be compiled monthly within one week of collection
7. Data are to be report semi-annually with the other Boise Front geothermal data as per the City of Boise agreement of 2002.
8. Data will be available from IDWR upon request.

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IDWR
May 14, 2003