IN THE OFFICE OF THE STATE ENGINEER OF THE STATE OF NEVADA

ORDER

#1341

ESTABLISHING REPORTING REQUIREMENTS OF METER INSTALLATION AND MONTHLY METER READINGS WITHIN THE EAST WALKER AREA HYDROGRAPHIC BASIN (09-109), WITHIN LYON AND MINERAL COUNTIES, NEVADA

WHEREAS, Nevada Revised Statute (NRS) 534.120 provides that within an area that has been designated by the State Engineer where, in his judgment, the groundwater basin is being depleted, the State Engineer in his administrative capacity is empowered to make such rules, regulations, and orders as are deemed essential for the welfare of the area involved.

WHEREAS, the State Engineer designated the East Walker Area Hydrographic Basin (109), located within Lyon and Mineral Counties pursuant to NRS 534.030 by Order 1340, dated June 23, 2025.

WHEREAS, the State Engineer finds that it is in the public interest to ensure that the diversions of underground water in those designated basins are within the limits set forth in each water right permit, certificate or other authorization to divert groundwater.

WHEREAS, NRS 534.110 provides that the State Engineer may require from all holders of permits and claims of vested rights, periodic statements of water elevations, water used, and acreage on which water was used.

NOW THEREFORE, IT IS HEREBY ORDERED that all owners of underground water rights in the East Walker Area Hydrographic Basin, with the following exceptions, shall submit a report of installation of totalizing meter form within 60 days from the date of this Order, to the Division of Water Resources (Division). This form must be submitted within 30 days of installation for any new or replacement totalizing meter installed on any well subject to this order.

EXCEPTIONS:

- 1. Those wells drilled for domestic purposes as defined by NRS 534.013, unless otherwise required by an order of the State Engineer or by NRS 534.180(4).
- 2. Those wells drilled for stockwater purposes, unless otherwise required by the terms of the permit or certificate.
- 3. Those wells with a total authorized withdrawal that do not exceed 5.0 acre-feet annually, unless otherwise required by the terms of the permit or certificate.

IT IS FURTHER ORDERED that monthly records must be kept of the amount of water pumped from each well subject to this order, and the records shall be submitted to the Division of Water Resources within 7 days after the beginning of each month. Existing wells must report their first month of pumping on or before September 7, 2025.

IT IS FURTHER ORDERED that:

1. Each water right owner is responsible to ensure that their totalizing meter is installed and maintained in accordance with manufacturer's specifications and is accurately reporting. The meter shall have an accuracy of +/- 10% of flow rate, as determined by the State Engineer.

2. Meter installation requirements for new wells will be included in the terms of the water

right permit.

3. Each water right owner shall correct totalizing meter failure or deficiencies within 30 days, and shall submit the report of installation of totalizing meter form for any new or replacement totalizing meter installed within 30 days of installation. Failure to comply may result in an assessment of fines and penalties against the water right owner pursuant to NRS 534.193.

4. The State Engineer may authorize the temporary estimation of the amount of water pumped during the time period required to repair a non-functional totalizing meter. Estimation of the amount of water pumped must be based upon the number of hours the pump was operated, multiplied by the well discharge diversion rate. This estimation must be submitted to the Division in the form of a sworn affidavit from the water right owner but is in no way a direct substitute for a totalizing meter installed in the discharge pipeline and required reporting.

5. Each water right owner shall provide access to the totalizing meter by Division staff without prior notice for reading inspection, pursuant to NRS 533.0247 and 534.130. The owner may be required to power up a meter to collect a reading if it has been turned

off for any reason.

6. Any tampering with any working totalizing meter, i.e., reprogramming, such that the totalizing meter provides a false measurement is prohibited. If upon inspection, the Division finds discrepancies between the totalizing meter reading and actual discharge from the well, an independent certification of the flow measurements may be required at the expense of the water right owner.

ADAM SULLIVAN, P.E.

State Engineer

Dated at Carson City, Nevada this

23rd day of June

2025