



- LEGEND**
- Discharge Plan Well with Water Elevation
 - Abatement Plan Well with Water Elevation
 - Abatement Plan Vertical Delineation Well
 - Abatement Plan Well - Plugged and Abandoned
 - Discharge Plan Well - Plugged and Abandoned
 - - - Potentiometric Contour - Inferred
 - - - Potentiometric Contour
 - Interstate Highway
 - State Highway
 - Other Road
 - Land Owned by Dairies
 - Land Application on Non-Dairy Property
 - Stage 2 Abatement Plan Area

Notes:
 * Well not used in contouring
 Feet MSL = Feet above mean sea level
 NM = Not measured
 P&A = Plugged and abandoned

REFERENCES
 Roads: Dona Ana County, 2001
 Aerial Photography: NAIP, 2022
 Projection: State Plane NAD 83 New Mexico Central (feet)



PROJECT: **DOÑA ANA DAIRIES
 MESQUITE, NEW MEXICO**

DATE: **POTENTIOMETRIC SURFACE MAP
 NOVEMBER 2025**

AREA: **CENTRAL PORTION, REGIONAL AQUIFER**

FIGURE 3

2025-02-28 10:45:00 AM C:\Users\jgarcia\OneDrive\Documents\2025\DOA\DOA_2025\DOA_2025.mxd