

HOMESTAKE MILL AND ADJACENT PROPERTIES ~ GRANTS, NM ~ TOWNSHIP-11&12N, RANGE-10W

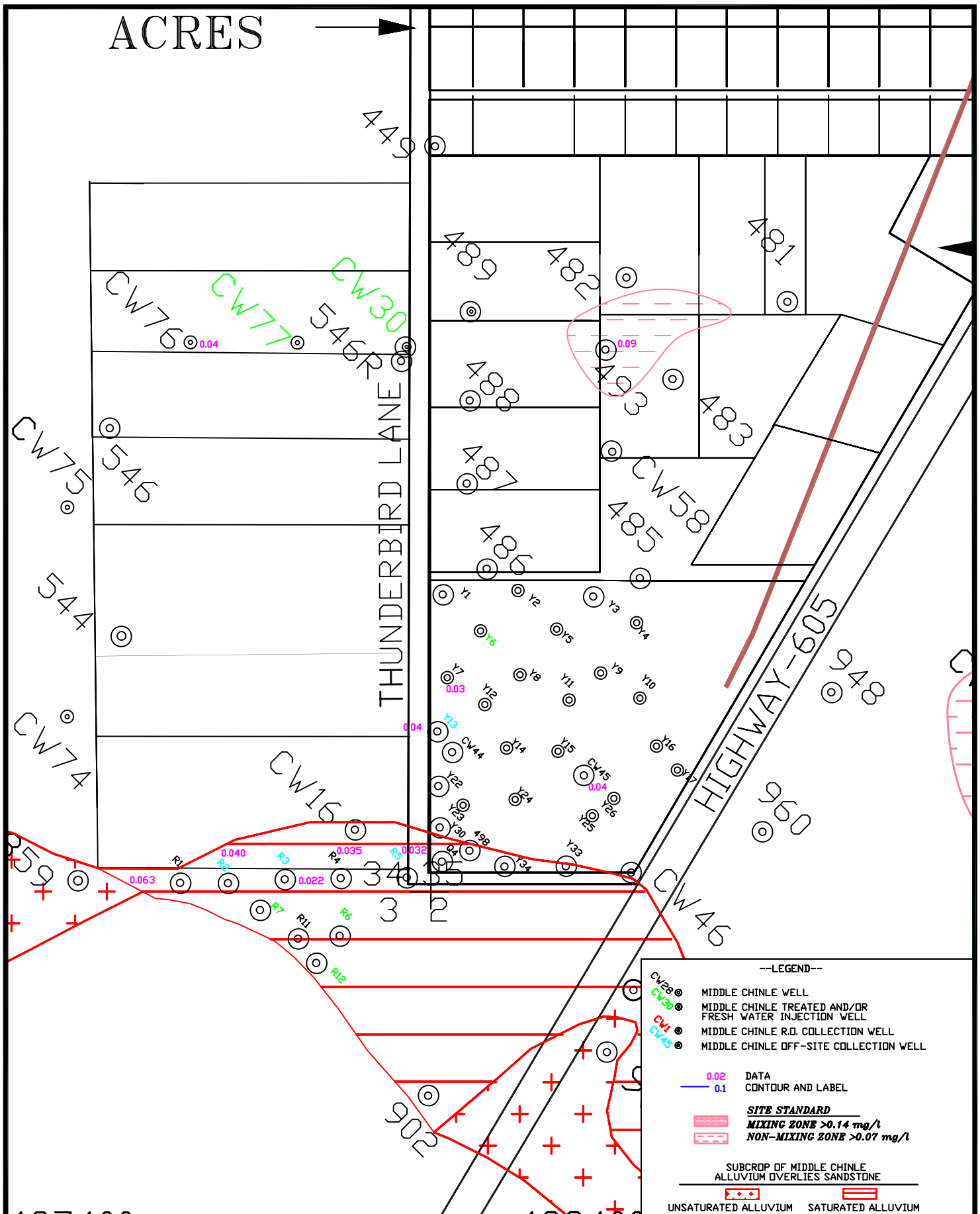
DATE: 12/8/2020

FIGURE 6.3-14. SELENIUM CONCENTRATIONS OF THE MIDDLE CHINLE AQUIFER, 2020, mg/L

SCALE: 1"=1600'

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ACRES



--LEGEND--

- CW28, CW30 MIDDLE CHINLE WELL
- CW1, CW45 MIDDLE CHINLE TREATED AND/OR FRESH WATER INJECTION WELL
- CW1 MIDDLE CHINLE R.O. COLLECTION WELL
- CW1, CW45 MIDDLE CHINLE OFF-SITE COLLECTION WELL
- 0.02 DATA
- 0.1 CONTOUR AND LABEL
- **SITE STANDARD**
- MIXING ZONE >0.14 mg/l
- NON-MIXING ZONE >0.07 mg/l
- SUBCROP OF MIDDLE CHINLE ALLUVIUM OVERLIES SANDSTONE
- UNSATURATED ALLUVIUM
- SATURATED ALLUVIUM

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FIGURE 6.3-14A. SELENIUM CONCENTRATIONS OF THE MIDDLE CHINLE AQUIFER, SOS, 2020, mg/L

SCALE: 1"=500'

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