

LEGEND

+ R022W SPRING WATER SAMPLE SITE

□ R175R ROCK SAMPLE SITE

THRESHOLD VALUES

| SPRING WATER(ppb) | ROCK (ppm) |
|--------------------------------------|------------|
| As 7 | Au .05 |
| Pb 1 | Ag .5 |
| Zn 13 | As 90 |
| Cu 9 | B 70 |
| Mo 5 | Pb 70 |
| F ⁻ .6(ppm) | Zn 300 |
| SO ₄ ⁻ 50(ppm) | Cu 150 |
| | Mo 15 |
| | Sb 3 |
| | Ni 500 |
| | Cr 1000 |

A2 ANOMALOUS AREA BOUNDARY



Base from U. S. Geological Survey



0 .5 1 2 3 4 5 miles

SCALE 1:62,500

This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey editorial standards

PLATE 3—GEOCHEMICAL ANOMALIES FOR SPRING WATERS AND ROCKS, RIORDAN'S WELL WSA (NV 040-166), NYE COUNTY, NEVADA

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1984