



**WELL DRILLER'S REPORT (cont)**

NOTICE OF INTENT NO. 32286

Well ER-20-4

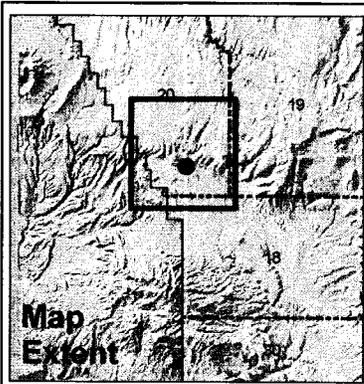
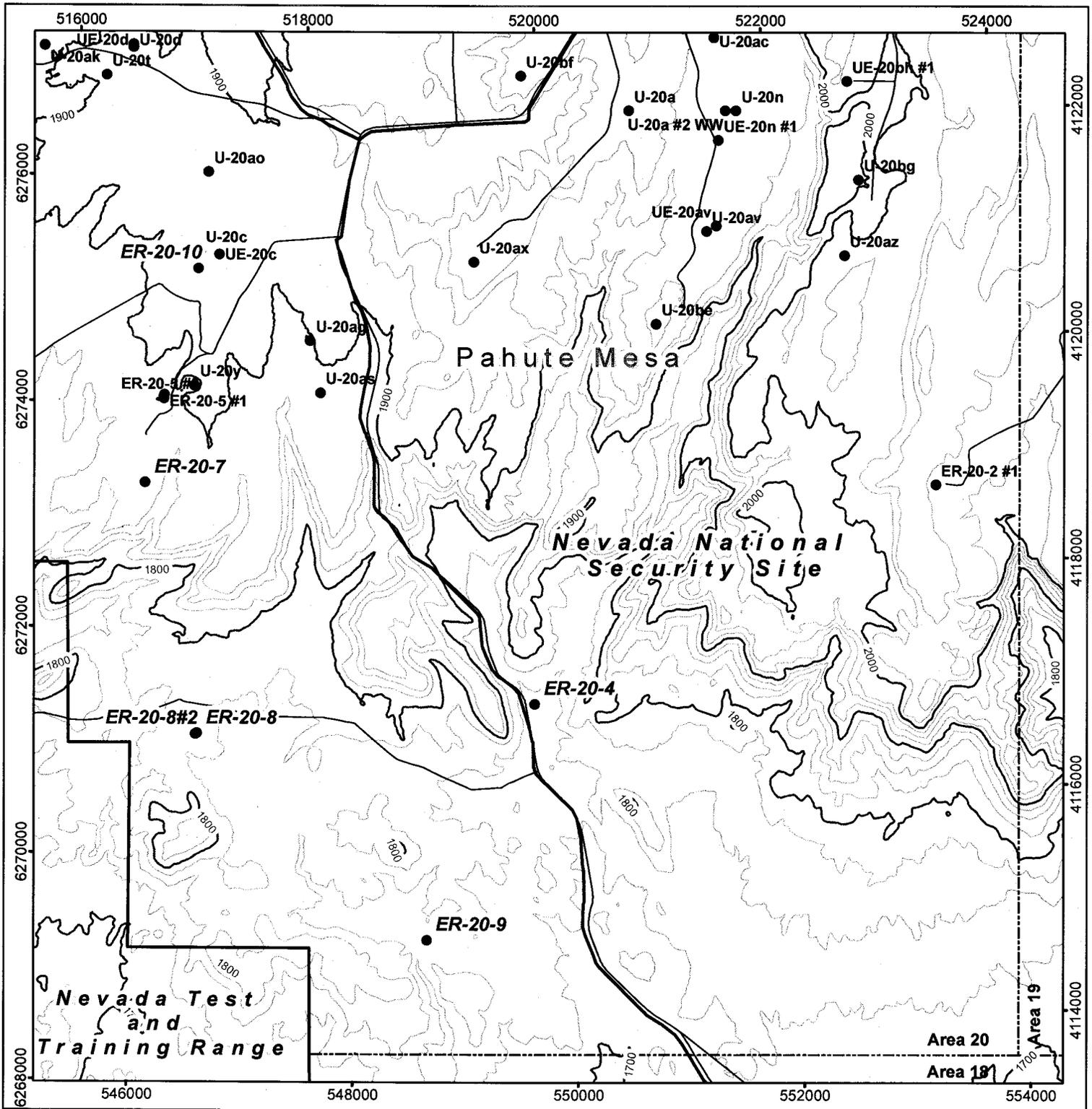
| CASING SCHEDULE (cont.)                                      |                        |                            |                |              |
|--|------------------------|----------------------------|----------------|--------------|
| Size O.D.<br>(Inches)  | Weight/Ft.<br>(Pounds) | Wall Thickness<br>(Inches) | From<br>(Feet) | To<br>(Feet) |
| 6-5/8"<br>stainless<br>steel (SS)                            | 20.96                  | 0.310                      | 1483           | 3043.5       |
| 1 <sup>st</sup> 2-7/8"<br>SS tbg<br>behind 6-<br>5/8" casing | 7.66                   | 0.276                      | 1481           | 1602         |
| 1 <sup>st</sup> 2-3/8"<br>CS tbg<br>behind 7-<br>5/8" casing | 6.50                   | 0.217                      | surface        | 1481         |
| 2 <sup>nd</sup> 2-7/8"<br>SS tbg<br>behind 6-<br>5/8" casing | 7.66                   | 0.276                      | 1491           | 3123         |
| 2 <sup>nd</sup> 2-3/8"<br>CS tbg<br>behind 7-<br>5/8" casing | 4.60                   | 0.192                      | surface        | 1491         |

| GRAVEL PACK (cont.) |                                     |     |    |   |                                     |        |        |
|---------------------|-------------------------------------|-----|----|---|-------------------------------------|--------|--------|
| Gravel Pack:        | <input checked="" type="checkbox"/> | Yes | No | _____ to _____                              | <input checked="" type="checkbox"/> | Pumped | Poured |
| Type:               |                                     |     |    | 3/8 inch gravel, 3123' - 3499'              |                                     |        |        |
| Type:               |                                     |     |    | 6/9 silica sand, 3109' - 3123'              |                                     |        |        |
| Type:               |                                     |     |    | 20/40 sand, 3097' - 3109'                   |                                     |        |        |
| Type:               |                                     |     |    | Portland Type II neat cement, 3050' - 3097' |                                     |        |        |
| Type:               |                                     |     |    | 3/8 inch gravel, 2450' - 3050'              |                                     |        |        |
| Type:               |                                     |     |    | 6/9 silica sand, 2438' - 2450'              |                                     |        |        |
| Type:               |                                     |     |    | 20/40 sand, 2415' - 2438'                   |                                     |        |        |
| Type:               |                                     |     |    | Portland Type II neat cement, 2336' - 2415' |                                     |        |        |

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- Existing drill hole
- Proposed well location
- NNSS boundary
- - - - NNSS operational area
- Paved road
- Unpaved road
- Elevation contour (100 m)
- Elevation contour (25 m)

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North State Plane Projection (meters), North American Datum 1983

Scale: 1,000 500 0 1,000 2,000 m  
3,000 1,500 0 3,000 6,000 ft

Black tick marks are in Nevada State Plane, Central Zone, NAD83, meters  
Blue tick marks are in Universal Transverse Mercator, NAD83, meters

**Figure 1-2**  
**Topographic Map of the Well ER-20-4 Area Showing the Location of Roads and Nearby Drill Holes**