



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 36586

PRINT OR TYPE ONLY

1. OWNER Rick Rodeman ADDRESS AT WELL LOCATION Lot B at Parcel #2 Diamond Valley WU
 MAILING ADDRESS P.O. Box 251 Eureka WU

2. LOCATION SW 1/4 S40 1/4 Sec. 28 T. 20 S. R. 53 E. Eureka County
 PERMIT NO. Parcel # 2 NW 7-387-47 Subdivision Name

3. TYPE OF WORK: New Well Recondition Deepen Other

4. PROPOSED USE: Domestic Irrigation Industrial Municipal Test Stock

5. TYPE WELL: Cable Rotary Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-----------------|--------------|------|-----|------------|
| TOP Soil | | 0 | 2 | 2 |
| Caliche | | 2 | 6 | 4 |
| granite | | 6 | 27 | 21 |
| Cemented Gravel | | 27 | 162 | 135 |
| Clay sand | X | 102 | 179 | 17 |
| Cemented Gravel | | 179 | 253 | 74 |
| gravel sand | | 253 | 276 | 23 |
| Cemented Gravel | | 276 | 280 | 4 |

8. WELL CONSTRUCTION

Diameter 10 inches Total depth 280 feet

Casing record 6 inch

Weight per foot _____ Thickness 188

| Diameter | From | To |
|-----------------|---------------|-----------------|
| <u>6</u> inches | <u>0</u> feet | <u>280</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

Surface seal: Yes No Type New

Depth of seal 50 ft feet

Gravel packed: Yes No

Gravel packed from 50 feet to 280 feet

Perforations:
 Type perforation Fee slot
 Size perforation 1/8 x 6
 From 250 feet to 270 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started March 18, 1978
 Date completed March 20, 1978

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
| | | | |
| | | | |
| | | | |

BAILER TEST

G.P.M. 30 + Draw down 0 feet 2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 112 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Rockwell Drilling Contractor
 Address P.O. Box 6000 EIKO WU 89502 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0030630
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1438
 Signed Mar Bennett By driller performing actual drilling on site or contractor
 Date March 20 - 78