

OFFICE USE ONLY
 Log No. 28027
 Permit No. _____
 Basin 9-107 Smith Hill

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1289

1. OWNER Edward F. Hill ADDRESS AT WELL LOCATION Upper Colony Rd. Wellington, Nevada 89414
 MAILING ADDRESS Box 2055 Reno, NV 89505

2. LOCATION SW 14 SW 14 Sec. 10 T 11 N R. 23 E Lyon County

PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|-----------------------------|--------------|------|-----|-----------|
| Decomposed granite alluvial | | 0 | 67 | 67 |
| Decomposed granite rock | Yes | 67 | 130 | 63 |
| Decomposed granite alluvial | Yes | 130 | 165 | 35 |
| Hard rock | | 165 | 183 | 18 |
| Broken granite rock | Yes | 183 | 195 | 12 |
| Deepened by well log 126852 | | | | |

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 195 feet
 Casing record 195
 Weight per foot _____ Thickness 172

| Diameter | From | To |
|-----------------|---------------|-----------------|
| <u>8</u> inches | <u>0</u> feet | <u>195</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

 Surface seal: Yes No Type Concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation Factory saw slot
 Size perforation 3 3/32" x 4"
 From 175 feet to 195 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 98 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold F. Quality Good

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name EMDLCO, INC. Contractor
 Address EMDLCO, INC. Contractor

Nevada contractor's license number 24149
 Nevada contractor's drillers number 24149
 Nevada driller's license number 24149 Actual Driller
 Signed Edward Miller Contractor
 Date 12-16-86

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 25+ Draw down 0 feet 2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours