

Log No. 11764
 Permit No. 26161
 Basin Edwards Cr. **CARD**

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER EDWARDS OIL COMPANY ADDRESS 4010 W. HARRIS BLVD. #999
EDWARDS CITY, NEVADA 8903
 2. LOCATION 1. 1/4 1/4 Sec. 12 T. 13 N. N/S R. 37 E. 310 WEST County
 PERMIT NO. _____

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 | Thick-ness |
|-------------------------------|--------------|------|------|------------|
| clay soft yellow | | 0 | 41 | 41 |
| sand fine grain | | 41 | 58 | 17 |
| clay and gravel | | 58 | 182 | 124 |
| soft clay & gravel | | 182 | 238 | 56 |
| coarse sand & gravel | 30 | 238 | 268 | 30 |
| silty clay | | 268 | 300 | 32 |
| broken loose gravel | 350 | 300 | 340 | 40 |
| clay stringers | | | | |
| brown clay & silt | | 650 | 732 | 82 |
| loose blue & gray gravel | 68 | 732 | 800 | 68 |
| brown clay silty | | 800 | 890 | 90 |
| hard blue gray sand stone | 30 | 890 | 940 | 50 |
| hard silt black | | 940 | 955 | 15 |
| large gravel hard | 35 | 955 | 990 | 35 |
| hard solid rock-black in form | | 990 | 1000 | 10 |

8. WELL CONSTRUCTION
 Diameter hole 16 ID inches Total depth 1000 feet
 Casing record _____
 Weight per foot 111 Thickness 250

| Diameter | From | To |
|------------------|---------------|------------------|
| <u>16</u> inches | <u>0</u> feet | <u>1000</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

 Surface seal: Yes No Type _____
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from 0 feet to 1000 feet
 Perforations:
 Type perforation filled
 Size perforation 10 & 20
 From 238 feet to 268 feet
 From 300 feet to 650 feet
 From 732 feet to 800 feet
 From 890 feet to 940 feet
 From 955 feet to 990 feet

Date started June 23 1971
 Date completed June 29 1971

9. WATER LEVEL
 Static water level 78 Feet below land surface 80
 Flow _____ G.P.M.
 Water temperature _____ ° F. Quality _____

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
| 1200 | 1350 | 247 | 2 |
| 1500 | 1500 | 263 | 2 |
| 1750 | 2000 | 295 | 4 |
| 1800 | 2300 | 349 | 4 |

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name SAGE PROS DRILLING COMPANY
 Address 1500 CARVER ROAD RENO, NV
 Nevada contractor's license number 7162
 Nevada driller's license number 615
 Signed W. L. Sage
 Date September 8, 1971

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours