DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 16417
Permit No.
Basin

1. OWNER DAVID B. MONTGOMERY ADDRESS 10780 SANTA FE RENO, NEVADA

LOT 29, UNIT 2, PARCEL2, SILVER KNOLLS ESTATES

2. LOCATION ¼ NW ¼ Sec. 25 T. 21 N/S R. 18 E. WASHOE County

PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| surface clay | | 0 | 78 | 78 |
| sand | | 78 | 91 | 13 |
| clay | | 91 | 167 | 76 |
| sand | X | 167 | 171 | 4 |
| clay | | 171 | 178 | 7 |
| sand | X | 178 | 184 | 6 |
| clay | | 184 | 187 | 3 |

Date started APRIL 28, 1977
Date completed MAY 3, 1977

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 1750 | 22 | 78 | 8 |

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

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 187 feet
Casing record 8 5/8x 188 wall
Weight per foot 16.94 Thickness 188 wall

| Diameter | From | To |
|---|---|---|
| 12¼ inches | 0 feet | 187 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 187 feet

Perforations:
Type perforation MILLED
Size perforation 1/8" x 3"
From 87 feet to 187 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 71 Feet below land surface
Flow G.P.M.
Water temperature 58 ° 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 SAGE BROS DRILLING COMPANY
Address 1500 RANGER RD RENP, NV 89506
Nevada contractor's license number 7462A
Nevada driller's license number 615
Signed W. E. Sage
Date MAY 5, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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