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. 17894
Permit No.
Basin

1. OWNER G. Harmsworth ADDRESS 1820 Roseman Drive

2. LOCATION SW ¼ NW ¼ Sec. 13 T. 19 N/S R. 27 E. Churchill 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 ☐ Air

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Surface Sand | | 0 | 6 | 6 |
| Very Fine Sand | | 6 | 24 | 18 |
| Clay | | 24 | 29 | 5 |
| Coarse Sand | | | | |
| with some gravel | | 29 | 44 | 15 |

Date started Feb 3, 19 78
Date completed Feb 3, 19 78

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Air Blown @ | 60 | GPM | |

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 6 5/8 inches Total depth 44 feet
Casing record 6 5/8 x .188 x 44
Weight per foot 12.72 Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | +1 feet | 44 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☑ No ☐ Type cement
Depth of seal 24 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation
Size perforation
From 30 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 26 Feet below land surface 18
Flow G.P.M.
Water temperature ° F. Quality

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

Name Apple Welco Drlng
Address Box 888 Fallon Nv.
Nevada contractor's license number 11752
Nevada driller's license number 772
Signed
Date 3-7-78

USE ADDITIONAL SHEETS IF NECESSARY

5471