WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES
201 S. Fall St - 5510

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 20249
Permit No.
Basin

1. OWNER Roy STEWART ADDRESS 5700 TANNERWOOD
PARCEL -45-53-06 Callahan Ranch Area
Cedar Terrace Estates Unit #2 (Lot #2)

2. LOCATION NW ¼ Center ¼ Sec. 2 T. 17 N/S R. 19 E. Washoe County
PERMIT NO. 931

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| OVERBURDEN | | 0 | 2 | 2 |
| Boulders w/clay & SAND | | 2 | 60 | 58 |
| Small gravels w/clay + SAND | | 60 | 156 | 96 |
| Loose gravels w/finsand | | 156 | 195 | 39 |
| Small gravels-(clean) | X | 195 | 215 | 20 |
| Large cobbles w/sand | | 215 | 220 | 5 |
| TOTAL Depth 220' | | | | |

Date started 7-8-79, 19
Date completed 8-8-79, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | Blew @ 1/4 to Clean | 210# | for 1½ + Develop |
| | APPROX | 15 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 9 7/8 inches Total depth 220' feet
Casing record 6 5/8 OD
Weight per foot ..... Thickness 156

| Diameter | From | To |
|---|---|---|
| 6 5/8 OD inches | +1 feet | 220 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 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 220 feet

Perforations:
Type perforation Pro FACTORY
Size perforation 1/16
From 180 feet to 220 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 170' Feet below land surface
Flow ..... G.P.M.
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 Aqua Drilling & Well Service
Address 2255 Glendale Ave
Nevada contractor's license number 15291
Nevada driller's license number 1037
Signed [signature]
Date 8-10-79

USE ADDITIONAL SHEETS IF NECESSARY

5471