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

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 41791
Permit No.
Basin 101

NOTICE OF INTENT NO. 22546

1. OWNER Steve Hamilton
MAILING ADDRESS P.O. Box 20519
Reno, NV 89515

ADDRESS AT WELL LOCATION
Lahontan Resevoir

2. LOCATION SE ¼ SW ¼ Sec. 2 T 18 N/S R 26 E Churchill County

PERMIT NO. (Issued by Water Resources) 6-122-17 (Parcel No.) (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand & Boulder | | 0 | 10 | 10 |
| Gravel | | 10 | 50 | 40 |
| Brown CLay & Volcanic Rock | | 50 | 200 | 150 |
| Red Volcanic Rock | X | 200 | 220 | 20 |
| Black Volcanic Rock | | 220 | 275 | 55 |

Date started May 27, 19 93
Date completed May 30, 19 93

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 275 Feet Depth Cased 275 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 Inches | | 0 Feet | 225 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 12.92 | .188 | 0 | 275 |
| | | | | |
| | | | | |

Perforations:
Type perforation Mill Cut
Size perforation 1/8"
From 255 feet to 275 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured

Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 275 feet

9. WATER LEVEL
Static water level 152' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality unknown

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

Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon, NV 89407-1265

Nevada contractor's license number issued by the State Contractor's Board 29064

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1753

Signed Wayne Parsons (By driller performing actual drilling on site or contractor)

Date 5-30-93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627