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

PRINT OR TYPE ONLY
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. 90201
Permit No.
Basin 212

NOTICE OF INTENT NO. 25109

1. OWNER David A. Arpin & Kathleen Olender
MAILING ADDRESS 7520 W. Sahara
Las Vegas, Nev.

ADDRESS AT WELL LOCATION NW Corner Brent & Buffalo

2. LOCATION NE ¼ SE ¼ Sec. 9 T 19S N/S R 60 E Clark County

PERMIT NO. (Issued by Water Resources) 125-09501-009 (Parcel No.) (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Gravel | | 0 | 10 | |
| Benonite | | 10 | 18 | |
| Popcorn Caliche | | 18 | 30 | |
| Cemented Gravel | | 30 | 35 | |
| Clay | | 35 | 330 | |
| Gravel & Water | xx | 330 | 390 | |
| Sandstone & Gravel | | 390 | 460 | |
| Gravel & Water | xx | 460 | 505 | |

DCNR/DWR
RECEIVED
SEP 2003
LAS VEGAS OFFICE

Date started 8/28/03, 19
Date completed 9/3/03, 19

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 505 Feet Depth Cased 505 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 12 1/4 Inches | | 0 Feet | 50 Feet |
| 9 7/8 Inches | | 50 Feet | 505 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 16.94 | .188 | +2 | 50 |
| 6 1/2 | SRD PVC | | +1 | 505 |
| | | | | |

Perforations:
Type perforation Factory
Size perforation .032 Sieve Type
From 460 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [XX] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [XX] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [XX] Concrete Grout

Gravel Packed: [ ] Yes [XX] No
From feet to feet

9. WATER LEVEL
Static water level 90 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality

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

Name Vernon H. Dimick (Contractor)
Address 5360 N. Bonita Vista St. (Contractor)
Las Vegas, Nev. 89149

Nevada contractor's license number issued by the State Contractor's Board 10062
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 552

Signed V H Dimick (By driller performing actual drilling on site or contractor)
Date 09-04-03

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