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. 93253
Permit No.
Basin 218

NOTICE OF INTENT NO. 26342

1. OWNER NDOT - Las Vegas Paving
MAILING ADDRESS
ADDRESS AT WELL LOCATION Byron Exit off I-15

2. LOCATION NE ¼ SE ¼ Sec. 31 T. 15 N/S R. 66 E. Clark County
PERMIT NO. C-1027 (Issued by Water Resources) 042-31-000-001 (Parcel No.) Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other Construction

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☑ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand, gravel, clay | | 0 | 47 | 47 |
| Clay | | 47 | 810 | 763 |
| Mudstone | X | 810 | 850 | 40 |
| Sandstone | X | 850 | 1095 | 245 |

DCNR/DWR
RECEIVED
MAY 24 2004
LAS VEGAS OFFICE

Date started May 6, 2004
Date completed May 12, 2004

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☑ Pump ☑ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Air lift | 500 | | 6 hrs |
| Pump May 15 | 300 | 230' | 24 hrs |

8. WELL CONSTRUCTION
Depth Drilled 1095 Feet Depth Cased 1095 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 12 | Inches | 0 | Feet | 800 | Feet |
| 8 | Inches | 800 | Feet | 1095 | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 | 16.94 | .188 | 0 | 800 |
| 6 | 12.92 | .188 | 780 | 1095 |

Perforations:
Type perforation Factory milled
Size perforation 1/8 x 2 1/2
From 780 feet to 1095 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 100'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 100 feet to 800 feet

9. WATER LEVEL
Static water level 241 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 54 °F Quality Fair

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Webber Drilling (Contractor)
Address 2475 W. 3935 So. (Contractor)
W.V.C., UT. 84119
Nevada contractor's license number issued by the State Contractor's Board 0025887
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2238
Signed Bryan Anzalone (By driller performing actual drilling on site or contractor)
Date May 21, 2004

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627