

**033731**  
 PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**WELL DRILLER'S REPORT**

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

NOTICE OF INTENT NO. 31477

1. OWNER CITY OF LAS VEGAS REDEVELOPMENT ADDRESS AT WELL LOCATION 1501 N. DECATUR BLVD  
 MAILING ADDRESS 400 E. STEWART AVE LAS VEGAS NV  
 2. LOCATION NE 1/4 NE 1/4 Sec. 25 T. 20 N. R. 60 E. CLARK County  
 PERMIT NO. MO-2787 138-25-503-006 Subdivision Name \_\_\_\_\_  
Issued by Water Resources Parcel No.

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other USA

6. LITHOLOGIC LOG

| Material                                | Water Strata | From        | To          | Thick-ness  |
|---|--------------|-------------|-------------|-------------|
| <u>ASPHALT</u>                          |              | <u>0</u>    | <u>0.2</u>  | <u>0.2</u>  |
| <u>TYPE II</u>                          |              | <u>0.2</u>  | <u>2.0</u>  | <u>1.8</u>  |
| <u>Silty SAND</u>                       |              | <u>2.0</u>  | <u>11.0</u> | <u>9.0</u>  |
| <u>Calcium</u>                          |              | <u>11.0</u> | <u>22.0</u> | <u>11.0</u> |
| <u>Silty Clay/Clay</u>                  |              | <u>22.0</u> | <u>30.0</u> | <u>8.0</u>  |
| <u>MAP DATUM</u>                        |              |             |             |             |
| <u>UGS 84</u>                           |              |             |             |             |
| <u>B-7 36° 11.188' N 115° 12.388' W</u> |              |             |             |             |
| <u>B-8 36° 11.235' N 115° 12.415' W</u> |              |             |             |             |
| <u>CONVERTED 2 2" TEMP LOGS</u>         |              |             |             |             |
| <u>20 Permanent LOGS</u>                |              |             |             |             |
| <u>2" x 30' SCREEN 30-15'</u>           |              |             |             |             |
| <u>BEAM 15'-0'</u>                      |              |             |             |             |
| <u>SAND PACK 30-13'</u>                 |              |             |             |             |
| <u>SEAL 13-0'</u>                       |              |             |             |             |
| <u>B-3 36° 11.195' N 115° 12.385' W</u> |              |             |             |             |
| <u>B-4 36° 11.197' N 115° 12.393' W</u> |              |             |             |             |

8. WELL CONSTRUCTION  
 Depth Drilled 30 Feet Depth Cased 30 Feet  
 HOLE DIAMETER (BIT SIZE)  
8 1/2 Inches From 0 Feet To 30 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>2.0</u>         |                     | <u>SC40 PVC</u>         | <u>0</u>    | <u>30</u> |

Perforations:  
 Type perforation MACHINE SECT  
 Size perforation 1.920  
 From 30 feet to 15 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 13'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 30 feet to 13 feet

9. WATER LEVEL  
 Static water level 25 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °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 EAGLE DRILLING SERVICES LLC Contractor  
 Address 7150 PRACID ST Contractor  
LAS VEGAS NV 89119  
 Nevada contractor's license number issued by the State Contractor's Board 51266  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2272  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 9/28/07

Date started 9/24, 2007  
 Date completed 9/25, 2007

7. WELL TEST DATA  
 TEST METHOD:  Bailers  Pump  Air Lift  
 G.P.M. DOWNDRIP Draw Down \_\_\_\_\_ Time (Hours) \_\_\_\_\_  
FEED  
OCT 02 2007  
LAS VEGAS OFFICE