

DRILL 45 WELLS

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

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 16236  
Permit No. \_\_\_\_\_  
Basin 21a

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. 5270

1. OWNER: CLARK County Sanitation ADDRESS AT WELL LOCATION: \_\_\_\_\_  
MAILING ADDRESS: 5857 E PLAMINDO  
LV NV 89102  
2. LOCATION: NE 1/4 NE 1/4 Sec. 27 T. 21 S. N/S R. 62 E CLARK County  
PERMIT NO. DW 1094 161-27-599-0024001 TROPICANA EAST Subdivision Name

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

6. LITHOLOGIC LOG

| Material                    | Water Strata | From       | To         | Thick-ness  |
|-----------------------------|--------------|------------|------------|-------------|
| <u>ASPHALT &amp; TYPE 2</u> |              | <u>0</u>   | <u>2</u>   | <u>2 FT</u> |
| <u>DRY SILT &amp; CLAY</u>  |              | <u>2</u>   | <u>9.5</u> | <u>7.5</u>  |
| <u>WET SILT, SANDY CLAY</u> | <u>*</u>     | <u>9.5</u> | <u>20</u>  | <u>11.5</u> |
| <u>Well 24</u>              |              |            |            |             |

8. WELL CONSTRUCTION  
Depth Drilled 20 Feet Depth Cased Well Point Feet  
HOLE DIAMETER (BIT SIZE)  
From 12 Inches To \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
|                    |                     |                         |             |           |
|                    |                     |                         |             |           |
|                    |                     |                         |             |           |

Perforations:  
Type perforation: SAND SCREEN  
Size perforation: \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
Depth of Seal: \_\_\_\_\_  
Placement Method:  Pumped  Poured  
Gravel Packed:  Yes  No  
From 20 feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level 8 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature cool °F Quality \_\_\_\_\_

Date started 9-2, 1998  
Date completed 9-7, 1998

7. WELL TEST DATA

| TEST METHOD:  | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|--------|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name South West Paving Contractor  
Address \_\_\_\_\_ Contractor  
Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1661  
Signed Donald L. Walsh  
By driller performing actual drilling on site or contractor  
Date 9-15-98