

SVE 4

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. 100860  
Permit No. 222  
Basin. 222

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. 29294

1. OWNER M.A Burns ADDRESS AT WELL LOCATION 450 W. Mesquite Blvd  
MAILING ADDRESS 18001 Old Cullen Rd Mesquite NV  
MIAMI FL 33157  
2. LOCATION NW 1/4 SE 1/4 Sec 17 T. 13 N/S R. 31 E CLARK County  
PERMIT NO. 00117701014 Issued by Water Resources Parcel No. Subdivision Name

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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>FINE SAND</u>		<u>1.5</u>	<u>3.5</u>	<u>2.0</u>
<u>Silty Clay</u>		<u>3.5</u>	<u>6.5</u>	<u>3.0</u>
<u>FINE SAND</u>		<u>6.5</u>	<u>16.5</u>	<u>10.0</u>
<u>Silty Clay</u>		<u>16.5</u>	<u>17.5</u>	<u>1.0</u>
<u>FINE SAND</u>		<u>17.5</u>	<u>23.5</u>	<u>6.0</u>
<u>Silty Clay</u>		<u>23.5</u>	<u>25.0</u>	<u>1.5</u>

DCNR/DWR  
RECEIVED  
SEP 25 2006  
LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
Depth Drilled 25.0 Feet Depth Cased 23.5 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 Feet To 25 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Sch 40</u>	<u>0</u>	<u>8.5</u>

Perforations:  
Type perforation machine slot  
Size perforation .010  
From 8.5 feet to 23.5 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
Depth of Seal 7.5  
Placement Method:  Pumped  Poured  
Gravel Packed:  Yes  No  
From 7.5 feet to 23.5 feet

Date started 8/21/06, 20  
Date completed 8/21/06, 20

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

9. WATER LEVEL  
Static water level 16.5 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. CASCADE DRILLING  
Name SHANNON MAGUIRE Contractor  
Address 555 S. Harbor Blvd Contractor  
La Habra Ca 90631  
Nevada contractor's license number C-23-51207  
issued by the State Contractor's Board  
Nevada driller's license number issued by the M-1908  
Division of Water Resources, the on-site driller  
Signed Shannon Maguire  
By driller performing actual drilling on site or contractor  
Date 8/28/06