

IAS-5, IAS-10, IAS-9, IAS-12, IAS-15) All the Same

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. 100887  
Permit No. \_\_\_\_\_  
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 Clark County  
2. LOCATION NW 1/4 SE 1/4 Sec 17 T. 17 N/S R. 71 E  
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 AST  
 Cable  Rotary  RVC  
 Air  Other Geoprobe

6. LITHOLOGIC LOG

| Material          | Water Strata | From      | To        | Thick-ness |
|-------------------|--------------|-----------|-----------|------------|
| <u>Silty Sand</u> |              | <u>0</u>  | <u>5</u>  |            |
| <u>Silty Clay</u> |              | <u>5</u>  | <u>13</u> |            |
| <u>Silty Sand</u> |              | <u>13</u> | <u>21</u> |            |
| <u>Silty Clay</u> |              | <u>21</u> | <u>22</u> |            |

8. WELL CONSTRUCTION  
Depth Drilled 2522 Feet Depth Cased 0 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 25  
3.25" Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>1"</u>          |                     | <u>Sch 40</u>           | <u>20</u>   | <u>21</u> |

Perforations:  
Type perforation Machina Slot  
Size perforation .010  
From 21 feet to 22 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 18  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 22 feet to 20 feet

9. WATER LEVEL  
Static water level 16.5 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 8/28/06, 20\_\_\_\_\_  
Date completed 9/1/06, 20\_\_\_\_\_  
RECEIVED  
SEP 2 5 2006  
Nevada Water Resources Office

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. CASCADE DRILLING  
Name Shannon Magens Contractor  
Address 555 S. Harbor Blvd  
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 Division of Water Resources, the on-site driller M-1908  
Signed Shannon F Magens  
By driller performing actual drilling on site or contractor  
Date 9/10/06