

MW-14

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. 100857
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. Runns ADDRESS AT WELL LOCATION 450 W. Mesquite Blvd
MAILING ADDRESS 18001 Old Cutler Rd Mesquite NV
2. LOCATION NN 1/4 SE 1/4 Sec 17 T 13 N/S R 71 E Clark County
PERMIT NO. 00117201014 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 NSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>2' Fill</u>		<u>0</u>	<u>2</u>	<u>2</u>
<u>Silty Sand</u>		<u>2</u>	<u>13</u>	
<u>Silty Clay</u>		<u>13</u>	<u>15.5</u>	
<u>Silty Sand</u>		<u>15.5</u>	<u>29.5</u>	
<u>Silty Clay</u>		<u>29.5</u>	<u>24.5</u>	

DGNR/DWR RECEIVED
SEP 25 2006
LAS VEGAS OFFICE

8. WELL CONSTRUCTION
Depth Drilled 24.5 Feet Depth Cased 24.5 Feet
HOLE DIAMETER (BIT SIZE)
From 10" To 0"
Inches Feet 24.5 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>14.5</u>

Perforations:
Type perforation machine slot
Size perforation .010
From 14.5 feet to 24.5 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 13.5 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 13.5 feet to 24.5 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 8/23/06, 20
Date completed 8/23/06, 20

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 Magers Contractor
Address 555 S. Harbor Blvd Contractor
La Habra CA 90631
Nevada contractor's license number issued by the State Contractor's Board C-29-51207
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1908
Signed Shannon F. Magers
By driller performing actual drilling on site or contractor
Date 8/28/06