

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107773
Permit No. _____
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 34100

1. OWNER Clark County Parks & Recreation
MAILING ADDRESS 500 S Grand Central Parkway
Las Vegas, NV 89155

ADDRESS AT WELL LOCATION Sunset Park, Sunset & Eastern
Subdivision Name: _____ County: Clark

2. LOCATION SW ¼ NW ¼ Sec 1 T 22S N/S R 61 E
PERMIT/WAIVER No. 52878 177-01-201-001
Issued by Water Resources Parcel No. _____

Latitude 36 04 012N UTM E NAD 27
Longitude 115 07 009W N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary C
 Air Other Mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
<u>Clay + Caliche</u>		<u>0</u>	<u>220</u>	<u>220</u>
<u>Sandstone</u>		<u>220</u>	<u>280</u>	<u>60</u>
<u>Clay</u>		<u>280</u>	<u>420</u>	<u>140</u>
<u>gravel + clay</u>		<u>420</u>	<u>460</u>	<u>40</u>
<u>clay + sand</u>		<u>460</u>	<u>535</u>	<u>75</u>

9. WELL CONSTRUCTION				
Depth Drilled	Feet	Depth Cased	Feet	
<u>534</u>		<u>0</u>		
HOLE DIAMETER (BIT SIZE)				
	From	To		
<u>24</u>	Inches	<u>0</u>	Feet	<u>52</u> Feet
<u>17.5</u>	Inches	<u>50</u>	Feet	<u>534</u> Feet
	Inches		Feet	
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>18</u>	<u>47.44</u>	<u>.250</u>	<u>0</u>	<u>50</u>

Perforations: _____
Type of perforation n/a
Size of perforation _____
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement to _____ Pumped Poured
 Cement Grout 50 to 0 Pumped Poured
 Concrete Grout to _____ Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No _____ to _____ Pumped Poured
Type: _____
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

Date started: 7th March, 2009
Date completed: 24th March, 2009

7. Water Level
Static water level: _____ feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. 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 Redding Drilling & Pump Service
Contractor
Address 530 Carson Lane, Henderson, NV 89044
Contractor
Nevada contractor's license number _____
issued by the State Contractor's Board 38155
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2063
Signed Bob Jones
By driller performing actual drilling on site or contractor
Date 4/13/2009

DCNR/DWR RECEIVED
APR 13 2009
LAS VEGAS OFFICE

USE ADDITIONAL SHEETS IF NECESSARY