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

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 93749
Permit No. 70662
Basin 104

NOTICE OF INTENT NO. 51982

1. OWNER Carson City
MAILING ADDRESS 3505 Butti way
ADDRESS AT WELL LOCATION South Park Dr / E. Sunset way

2. LOCATION ~~NE~~ SW ¼ ~~SW~~ NE ¼ Sec. 18 T. 15 N/S R. 20 E Carson County
PERMIT NO. W 566 A Issued by Water Resources
3-252-14 Parcel No.
Sunset Park 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 Reverse Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	40	
Clayey Sand & gravel		40	60	
Silt & sand & gravel		60	110	
Clay & Silt		110	150	
Clayey Sand & gravel		150	240	
Clay & Sand		240	270	
Clay & Cobbles		270	320	
Cobbles		320	360	
gravel, cobbles little Clay		360	440	
Clay w/ gravel		440	500	

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8. WELL CONSTRUCTION
Depth Drilled 505 Feet Depth Cased 475 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
42 Inches		0 Feet	40 Feet
30 Inches		40 Feet	505 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	~~62.59~~ 52.27	.312	0	165
16	62.59	.375	265	275
16	62.59	.375	290	310
16	62.59	.375	445	475

Perforations:
Type perforation Louvered
Size perforation .055
From 165 feet to 265 feet
From 275 feet to 290 feet
From 310 feet to 445 feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 143 ft
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 143 feet to 505 feet

9. WATER LEVEL
Static water level 37.13 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature 75 °F Quality Clear

Date started 4-13, 2004
Date completed 5-28, 2004

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☑ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Constant Rate	219	270.87	24 hrs

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Brian Zimmerman Zim Industries Inc. Contractor
Address 4545 E. Lincoln Contractor
Fresno Ca 93725
Nevada contractor's license number issued by the State Contractor's Board 0037248
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2269
Signed Brian Zimmerman By driller performing actual drilling on site or contractor
Date 6-18-04

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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