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

PRINT OR TYPE ONLY
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. 92685
Permit No. 58032
Basin ~~212~~ 215

NOTICE OF INTENT NO. 26229

1. OWNER NEVADA CO GENERATION
MAILING ADDRESS 420 N. NELLIS BLVD
L.V. NEV 13[illegible]
ADDRESS AT WELL LOCATION PABCO ROAD

2. LOCATION N/E ¼ S/E ¼ Sec. [illegible] T. 19S N/S R. 63E E. CLARK County
PERMIT NO. 58032 Issued by Water Resources
122-13-000-001 Parcel No.
N/A 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLEAN OUT BLOCKAGE +				
DEBRIS OUT OF EXISTING				
12" X 8" REDUCTION WELL WITH				
5¼ DUAL WALL REVERSE				
CIRCULATION BIT TO BOTTOM				
OF HOLE WITH I.R. T-3				
RIG				

Date started 2-12, 2004
Date completed 2-14, 2004

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

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

8. WELL CONSTRUCTION
Depth Drilled ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

	From	To
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)

Perforations:
Type perforation
Size perforation
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

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

Gravel Packed: ☐ Yes ☐ No
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 580.4 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.
Name LAYNE CHRISTENSEN Contractor
Address 11001 ETIWANDA AVE Contractor
FONTANA CA 92337
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1682
Signed ____ By driller performing actual drilling on site or contractor
Date 3-5-04

(Rev. 12-01) Revised 4/13/15

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

Layne Christensen Co.

11001 Etiwanda Ave.
Fontana, Ca. 92334
Phone: (909) 390-2833
CA Lic.#: 510011

Well Inspection Report

Longmeyer FEB 18, 2004

CLIENT: Nevada Co-Gen
ADDRESS: 8000 E. Lake Mead Blvd. Las Vegas, NV.
PHONE: (702) 651-1232
JOB LOCATION: See Client

WELL NUMBER: #2 **JOB NUMBER:** 27-8257

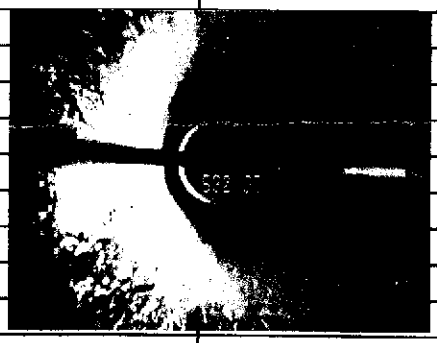
SURVEYED BY: James Bardaro **DATE:** 11-Feb-04

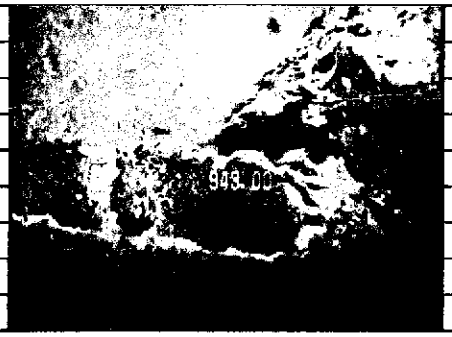
WATER LEVEL: 580'4" **TOTAL DEPTH:** 1163'

WATER CONDITION: Clear / Cloudy **SURVEY DEPTH:** 962'

CASING DIAMETER: 12.00" ID / 8" ID

DEPTH	REMARKS
0 - 580'	Casing appears to have scale and mild growth.
580'4"	Camera enters static water.
581 - 763'	Casing appears to have increased scale and mild growth deposits.
763 - 943'	Perforations appear to be partly open with some scale and mild growth deposits covering openings.
943'	Casing appears Damaged. (possible split joint seam)
943 - 962'	Casing and perforations appear to have slight increased scale and growth completely covering openings.
962'	Camera enters fill and is stopped.





12X10"

968- 10X8
12X