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. 83301
Permit No. 60022
Basin 216

NOTICE OF INTENT NO. 22189

1. OWNER Nevada Power Co
MAILING ADDRESS 622 b West Sahara Av. Las Vegas NV
ADDRESS AT WELL LOCATION I 15 and Nev Highway 93 17283 N Las Vegas Blvd

2. LOCATION NW ¼ SW ¼ Sec. 21 T. 19 N R. 64 E. Clark County
PERMIT NO. 60022 (Issued by Water Resources) 083-20-000-002 (Parcel No.) parcel # covers sections 20 + 21 (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
Hard clay + Gravel		0	10	10
clay		10	60	50
clay with gravel		60	70	10
clay		70	120	50
clay		120	170	50
clay		170	220	50
clay		220	270	50
clay		270	320	50
clay		320	370	50
clay		370	420	50
clay		420	470	50
clay		470	500	30
clay and limestone		500	520	20
limestone		520	570	50
limestone with clay		570	580	10
limestone		580	630	50
limestone		630	680	50
limestone		680	730	50
limestone with some clay		730	780	50
limestone		780	830	50
limestone		830	850	20
limestone		850	870	20
limestone		870	890	20
limestone		890	903	13
decide to abandon				
see log # 83302 for abandonment				

Date started April 22 2001
Date completed May 17 2001

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

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

NR/D Received JUN 4 2001 Las Vegas Office

8. WELL CONSTRUCTION
Depth Drilled 903 Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

		From	To
30"	Inches	0 Feet	45 Feet
12 ¼	Inches	45 Feet	903 Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20"		.375	0	45
12	did not case		45	903
	decide to abandon			

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 ____ 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 (Contractor)
Address 12030 East Riggs Road (Contractor)
Chandler Az. 85249
Nevada contractor's license number issued by the State Contractor's Board 19101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1339
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 5-19-01

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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