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. 45690
Permit No.
Basin 184

NOTICE OF INTENT NO. 13108

1. OWNER NEVADA POWER CO/REID GARDNER STA
MAILING ADDRESS P.O. BOX 77 MOAPA NV 89025
ADDRESS AT WELL LOCATION REID GARDNER FACILITY

2. LOCATION NW ¼ SE ¼ Sec. 5 T. 15 N/S R. 66 E. CLARK County
PERMIT NO. MD-2455 Issued by Water Resources
690-250-013 Parcel No.
Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE B-6
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL		0	4	4
SANDY GRAVEL		4	6	2
CLAYEY SAND		6	8	2
SANDY CLAY		8	11	3
GRAVELLY SAND		11	14.5	3.5
SILTY CLAY		14.5	15.5	1
CEMENTED SAND/GRAV.		15.5	16	0.5
SILTY SAND		16	17	1
SILTY CLAY		17	20	3
SILTY SAND		20	23	3
POORLY GRADED SAND		23	25	2

RECEIVED
JUL 15 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started JUNE 13, 1994
Date completed JUNE 13, 1994

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 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8	0	25

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	0.64	0.154	0	25

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.010
From 10 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-6'/6-8' BENTONITE
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 8 feet to 25 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 THOMAS HIGH (Contractor)
Address 4670 SO FOURTH AVE (Contractor)
LAS VEGAS NV 89103
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on site driller M1869
Signed (By driller performing actual drilling on site or contractor)
Date JULY 12, 1994

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O) 627