

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 13108

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

2. LOCATION NW 1/4 SE 1/4 Sec 5 T 15 N 66 E CLARK County
PERMIT NO. MD-0455 690-250-013 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE B-11
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SILTY SAND		0	5	5
GRAVELLY SAND		5	8	3
SANDY GRAVEL		8	9.5	1.5
GRAVELLY SAND		9.5	11	1.5
SANDY GRAVEL		11	12	1
GRAVELLY SAND		12	12.5	0.5
SANDY GRAVEL		12.5	13.5	1
GRAVELLY SAND		13.5	15.5	2
SANDY SILT		15.5	16.5	1
GRAVELLY SAND		16.5	20	3.5
SILTY CLAY		20	23	3
GRAVELLY SAND		23	24.5	1.5
SILTY CLAY		24.5	35.5	1

8. WELL CONSTRUCTION
Depth Drilled 25.3 Feet Depth Cased 24 Feet

HOLE DIAMETER (BIT SIZE)
From 8 Inches To 25.5 Feet
Inches Feet Feet Feet
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>0.64</u>	<u>0.154</u>	<u>0</u>	<u>24</u>

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.010
From 9 feet to 24 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 0-5/5-7 BENTONITE Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 7 feet to 24 feet

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

9. WATER LEVEL
Static water level _____ feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started JUNE 14 1994
Date completed JUNE 14 1994

7. 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 THOMAS HIGH Contractor
Address 4670 SO. POLARIS AVE
LAS VEGAS NV 89103 Contractor
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 Tom High
By driller performing actual drilling on site or contractor
Date JULY 12 1994