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. 79356
Permit No.
Basin 218

NOTICE OF INTENT NO. 19531

1. OWNER NEVADA POWER COMPANY
MAILING ADDRESS 6226 W. SAHARA AVE
LAS VEGAS, NV

ADDRESS AT WELL LOCATION
REID GARDNER POWER STATION
MOAPA, NV

2. LOCATION SW ¼ NE ¼ Sec. 7 T. 15 N/S R. 66 E. County

PERMIT NO. Issued by Water Resources | 690-260-004 Parcel No. | Subdivision Name KMW-17

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 AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravelly-Sand, w/silt		0	11	11
Sandy-Gravel, some silt		11	23	12
Silty-Sand, some gravel		23	44	21
Gravelly-Sand, part cement		44	55	11
Clayey-Sand, part. cement		55	60	5
Clayey-Sand, some silt		60	125	65

Date started 3/20/00, 19__
Date completed 3/22/00, 19__

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 125 Feet Depth Cased 125 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches		0 Feet	125 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40	0	125

Perforations:
Type perforation slotted
Size perforation 0.020
From 105 feet to 125 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 102
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout ☑ Bentonite
Gravel Packed: ☑ Yes ☐ No
From 102 feet to 125 feet

9. WATER LEVEL
Static water level 109 feet below land surface
Artesian flow NO 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 KLEINFELDER (Contractor)
Address 6380 S. Polaris Ave (Contractor)
LAS VEGAS, NV 89118
Nevada contractor's license number issued by the State Contractor's Board 34699
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2059
Signed [signature]
By driller performing actual drilling on site or contractor
Date 3/23/00

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