

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

OFFICE USE ONLY
 Log No. 72573
 Permit No. 216
 Basin 216

NOTICE OF INTENT NO. 16735

1. OWNER NEVADA POWER CO. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____

2. LOCATION SW 1/4 SW 1/4 Sec. 10 T 17 N/S R 64 E CLARK County
 PERMIT NO. 64223 660-010-010
Issued by Water Resources Parcel No. 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
SANDY CLAY & GRAVEL		0	10	10
CLAY & GRAVEL		10	133	123
CLAY & SAND		133	140	7
SANDY CLAY		140	220	80
SANDY CLAY & GRAVEL		220	263	43
SANDY CLAY		263	285	22
SANDY CLAY & GRAVEL		285	302	17
CLAY & GRAVEL		302	321	19
FRACTURED LIMESTONE	X	321	497	176

8. WELL CONSTRUCTION
 Depth Drilled 497 Feet Depth Cased 497 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>14 1/2</u> Inches	<u>0</u> Feet <u>321</u> Feet
<u>12 1/4</u> Inches	<u>321</u> Feet <u>497</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.9</u>	<u>.188</u>	<u>+2</u>	<u>497</u>

Perforations:
 Type perforation S.S. SCREEN
 Size perforation 100 SLOT
 From 442 feet to 492 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 330
 Placement Method: Pumped Poured
 Neat Cement
 Cement Grout
 Concrete Grout
 Gravel Packed: Yes No
 From 330 feet to 497 feet

9. WATER LEVEL
 Static water level 256 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. I
 Name WATER WELL SERVICES Contractor
 Address 6475 GARY AVE. Contractor
LAS VEGAS, NV 89139
 Nevada contractor's license number issued by the State Contractor's Board 22311B
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1963
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 10/6/98

Date started 8/6, 1998
 Date completed 9/30, 1998

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			