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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. 024145

1. OWNER Nevada Power Co. ADDRESS AT WELL LOCATION I-15 exit 88
 MAILING ADDRESS 6226 W. Sahara Ave. M#5301 Hillman Valley Road, Monpa NV
Las Vegas NV 89146 89025
 2. LOCATION NE 1/4 SW 1/4 Sec. 5 T. 15 N. R. 6 E. Clark County
 PERMIT NO. 04-205-301-002 Reid Gardner Power Facility 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Gravel</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Sand (Red)</u>	<u>18</u>	<u>4</u>	<u>20</u>	<u>16</u>
<u>Brown sand w/ gravel</u>		<u>20</u>	<u>30</u>	<u>10</u>
<u>5 wells drilled</u>				

8. WELL CONSTRUCTION
 Depth Drilled _____ Feet Depth Cased _____ Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
10 1/4 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>Sch 40</u>	<u>.25</u>	<u>0</u>	<u>30</u>

Perforations:
 Type perforation Machine slotted
 Size perforation 0.20
 From 15 feet to 30 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 11-13 Bent plug Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 13 feet to 30 feet

9. WATER LEVEL
 Static water level 19 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Warm °F Quality Cloudy - Free Packed

Date started Sept 15 2002, 20
 Date completed Sept 19 2002, 20

7. WELL TEST DATA

	TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Well 1</u>	<u>1</u>	<u>3</u>	<u>2</u>
<u>Well 2</u>	<u>1</u>	<u>4</u>	<u>2</u>
<u>Well 3</u>	<u>1</u>	<u>3.75</u>	<u>2</u>
<u>Well 4</u>	<u>1</u>	<u>3</u>	<u>2</u>
<u>Well 5</u>	<u>1</u>	<u>3.5</u>	<u>2</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Badlands Drilling Corp. Contractor
 Address 3642 N. Rancho Dr. Ste 102 Contractor
Las Vegas NV 89130
 Nevada contractor's license number issued by the State Contractor's Board 53311
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2216
 Signed Jason C. Sonell
 By driller performing actual drilling on site or contractor
 Date 9-30-02