

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

OFFICE USE ONLY
Log No. 118219
Permit No. _____
Basin 097

mw-918-4
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

NOTICE OF INTENT NO. 70113
ADDRESS AT WELL LOCATION 1551 National Guard way

1. OWNER Reno Tahoe A. Port Authority
MAILING ADDRESS Co Property Division P.O. Box 12490, Reno NV. 89510

Subdivision Name: _____ County: Washoe

2. LOCATION SE 1/4 SW 1/4 Sec 19 T 19 S R 20 E
PERMIT/WAIVER No. 1100053 State ID

Latitude 39 29' 52.25" UTM 119 774578 NAD 27
Longitude -114 46' 46.48" N 119 774578 NAD 83/WGS 84
39.499489 N 114.782150 W

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other case

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silty clay</u>		<u>0'</u>	<u>5'</u>	<u>5'</u>
<u>Silty sand</u>		<u>5'</u>	<u>7'</u>	<u>2'</u>
<u>Silty clay</u>		<u>7'</u>	<u>10'</u>	<u>3'</u>
<u>Silty clay</u>		<u>10'</u>	<u>15'</u>	<u>5'</u>
<u>Sand</u>		<u>15'</u>	<u>20'</u>	<u>5'</u>

RECEIVED
2013 OCT -7 AM 11:19
STATE ENGINEERS OFFICE

NAD27
39.499489 N
114.782150 W

9. WELL CONSTRUCTION

Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>10</u>	<u>0</u>	<u>20</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Sch. 40</u>	<u>0</u>	<u>20</u>

Perforations:
Type of perforation Factors slotted
Size of perforation 10/10

From	To
<u>5</u>	<u>20</u>

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	<u>1</u> to <u>2</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 4 to 20 Pumped Poured
Type: 2/12 sand

Bentonite Chips: Yes No 2 to 4 Pumped Poured
Type: 2/18 chips

Date started: 9-11-13
Date completed: 9-11-13

7. Water Level
Static water level: 12 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. 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 Gross Drilling Contractor
Address 950 Howe rd Contractor
Martinez Contractor
Nevada contractor's license number _____
issued by the State Contractor's Board 023-003913
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2435

Signed _____
By driller performing actual drilling on-site or contractor
Date 9-30-13