

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

OFFICE USE ONLY  
Log No. 11924  
Permit No. \_\_\_\_\_  
Basin 0517

119 913-3  
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 Airport Authority  
MAILING ADDRESS C/O Property Division P.O. Box - 12490, Reno NV 89510

Subdivision Name: \_\_\_\_\_ County: \_\_\_\_\_

2. LOCATION SE 1/4 SW 1/4 Sec 19 T 19 N R 20 E  
PERMIT/WAIVER No. 9.00053 Stabed  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude 39.495835° N UTM 19QJH017  NAD 27  
Longitude -119.464648° W 19.782472° W  NAD 83/WGS 84

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 auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Silt sand, 15% gravel, sand silt</u>		<u>0</u>	<u>5'</u>	<u>5'</u>
<u>Silt clay, Dark sand silt</u>		<u>5'</u>	<u>10'</u>	<u>5'</u>
<u>Clay</u>		<u>10'</u>	<u>15'</u>	<u>5'</u>
<u>Red. M. Gravel sand, silt sand</u>		<u>15'</u>	<u>20'</u>	<u>5'</u>

9. WELL CONSTRUCTION  
Depth Drilled 20' Feet Depth Cased 20' Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 Feet To 20 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"</u>		<u>Sch. 40</u>	<u>0</u>	<u>20</u>

Perforations:  
Type of perforation Factory slotted  
Size of perforation .010  
From 5 feet to 20 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement ✓ to 20'  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No ✓ to 20'  Pumped  Poured  
Type: 2/12 sand  
Bentonite Chips:  Yes  No ✓ to 4'  Pumped  Poured  
Type: 3/8 chips

Date started: 9-10-13  
Date completed: 9-10-13

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: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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  
Montezuma 94553  
Nevada contractor's license number 23-003813  
issued by the State Contractor's Board  
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