

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

OFFICE USE ONLY
Log No. 118 217
Permit No. _____
Basin 095

uw 913-2
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

1. OWNER Reno Tahoe Airport Authority
MAILING ADDRESS C/O Property Division P.O. Box 12490, Reno NV. 89510

ADDRESS AT WELL LOCATION 1551 National Guardway Reno NV. 89502
Subdivision Name: _____ County: Washoe

2. LOCATION SE 1/4 Sw 1/4 Sec 19 T 19 S R 20 E
PERMIT/WAIVER No. 41-0053 State IP
Issued by Water Resources Parcel No. _____

Latitude 39° 01' 52.25" UTM 19QJG7849 NAD 27
Longitude 119° 46' 46.48" N 119329578 NAD 83/WGS 84
39.495725° N 119.782611° 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 Hollow stem

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silt & sand, 15% gravel</u>		<u>0'</u>	<u>4'</u>	<u>4'</u>
<u>Sandy silt & fines sand</u>		<u>4'</u>	<u>6'</u>	<u>2'</u>
<u>Sandy silt with some clay</u>		<u>6'</u>	<u>8'</u>	<u>2'</u>
<u>Sandy silt</u>		<u>8'</u>	<u>12'</u>	<u>4'</u>
<u>Medium sand, saturated</u>		<u>12'</u>	<u>16'</u>	<u>4'</u>
<u>redish brown fine sand</u>		<u>16'</u>	<u>20'</u>	<u>4'</u>

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet
HOLE DIAMETER (BIT SIZE)
From 10" To 20"
Inches _____ Feet _____
Inches _____ Feet _____
Inches _____ 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 .910
From 5 feet to 20 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 1 to 2' Pumped Poured
 Cement Grout _____ Pumped Poured
 Concrete Grout _____ Pumped Poured
 ≥30% Bentonite Grout _____ Pumped Poured

Gravel Pack: Yes No 4 to 20 Pumped Poured
Type: 1/2 sand
Bentonite Chips: Yes No 2 to 4 Pumped Poured
Type: 3/8 bentonite chips

Date started: 9.9.2013
Date completed: 9.9.2013

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Greas Drilling Contractor
Address 950 Howe rd Contractor
Mariner CA 94553
Nevada contractor's license number C23-0038113
issued by the State Contractor's Board
Nevada driller's license number issued by the M-2435
Division of Water Resources, the on-site driller
Signed _____
By driller performing actual drilling on-site or contractor
Date 9.30.13