STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 107700

Permit No.

Basin 087

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 63587

1. OWNER Airport Authority of Washoe County
MAILING ADDRESS P.O. Box 12490
NE SW Reno NV. 89510

ADDRESS AT WELL LOCATION 1600 National Guard Way
Reno MW-4
Subdivision Name: County: Washoe

2. LOCATION ~~SW¼NE¼~~ Sec19T19N/ R20E

PERMIT/WAIVER NO. ~~MW-14~~ 015-210-34
Issued by Water Resources ~~[illegible]~~ Parcel. No.

Latitude 39.49707 UTM E ☐ NAD 27
Longitude 119.78045 N ☒ NAD 83/WGS 84

3. WORK 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	12	12
Sand & silt		12	14	2
sand		14	15	1
sand greenish gray		15	20	5

N 39.497159
W 119.779427 NAD27

Date started: 10/10/08, 20
Date completed: 10/10/08, 20

9. WELL CONSTRUCTION

Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/8 Inches	0 Feet	20 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40	0	20

Perforations:
Type of perforation Factory
Size of perforation .020
From 9.6 feet to 19.6 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 2 to 5 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 7 to 20 ☐ Pumped ☒ Poured
Type: 2/12 sand
Bentonite Chips: ☒ Yes ☐ No 5 to 7 ☐ Pumped ☒ Poured
Type:

7. Water Level
Static water level: 7 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)

STATE ENGINEER'S OFFICE
2008 OCT 24 PM 1:55
RECEIVED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Bruce MacKay Pump & Well Service, Inc. (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 10/21/08

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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