STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

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

OFFICE USE ONLY
Log No. 110480
Permit No.
Basin 089

NOTICE OF INTENT NO. 63669

1. OWNER Adriano Warjabedian
MAILING ADDRESS P.O. Box 18591
Reno NV. 89511

ADDRESS AT WELL LOCATION 2995 Eastlake Blvd.
Washoe Valley
Subdivision Name: County: Washoe

2. LOCATION SW¼NE¼ Sec31T17N/ R20E
PERMIT/WAIVER NO. 50-401-09
Issued by Water Resources Parcel. No.

Latitude 39.29583 UTM E ☐ NAD 27
Longitude 119.77580 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fine brown sand		0	10	10
Brown sand clay		10	22	12
Rusty brown sand		22	24	2
Brown sandy clay		24	61	37
Soft brown sandy clay		61	73	12
Weatherd granite		73	136	63
Fracture	x	136	137	1
Gray granite		137	161	24
Fracture	x	161	162	1
Gray hard granite		162	227	65

Washoe Permit WL090030

39.295,920°N NAD27 D.D.
119.774,782°W

Date started: 3/31/09, 20
Date completed: 4/4/09, 20

7. Water Level
Static water level: 55 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not tested

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	9.5	3

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9. WELL CONSTRUCTION
Depth Drilled 227 Feet Depth Cased 227 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	227 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	150
5	10.72	.188	137	227

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3
From 130 feet to 150 feet
From 197 feet to 217 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 227 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 4/6/09

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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