STATE OF NEVADA

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY

OFFICE USE ONLY
Log No. 103614
Permit No.
Basin 089

NOTICE OF INTENT NO. 59927

1. OWNER John Renas
MAILING ADDRESS 496 Sumac Dr.
Spring Creek NV. 89815

ADDRESS AT WELL LOCATION 4095 Woodcock
Washoe Valley
Subdivision Name: County: Washoe

2. LOCATION ~~NE~~ SW ¼SE¼ Sec32T17N/ R20E
Latitude 39.29019 UTM E ☐ NAD 27
Longitude 119.76149 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 050-417-03
Issued by Water Resources Parcel. No.

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
Sand & gravel	x	200	220	20
Gray sand & clay		220	260	40
Sand gravel & Cobbles	x	260	280	20
Sandy gray clay		280	320	40
Sand gravel cobbles	x	320	345	25
Weatherd granite		345	355	10

Washoe County Permit
WL 070116

N 39.240295
W 119.760989 NAD27

Date started: 8/9, 20 07
Date completed: 8/10, 20 07

7. Water Level
Static water level: 122 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)
30		3

9. WELL CONSTRUCTION
Depth Drilled 355 Feet Depth Cased 355 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	200 Feet	355 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	175	355

Perforations:
Type of perforation Machine cut
Size of perforation 3/32
From 200 feet to 220 feet
From 260 feet to 280 feet
From 320 feet to 340 feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
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 1790
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 8/14/07

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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