STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115464
Permit No.
Basin 089

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. 69125

1. OWNER George Gillemot
MAILING ADDRESS 4814 Old US 395
NE Washoe Valley, NV 89704

ADDRESS AT WELL LOCATION 4935 Old US 395
Washoe Valley, NV 89704
Subdivision Name: County: Washoe

2. LOCATION SE¼NW¼ Sec10T16N/ R19E
PERMIT/WAIVER NO. 055-051-10
Issued by Water Resources Parcel. No.

Latitude 39.26973 UTM E ☐ NAD 27
Longitude -119.84005 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
On this date we filled the bottom of the well from 485'-680' with bentonite chips. We then perforated the well from 380'-480'. We are going to sample the water from this level.				
Washoe Co. Permit WL120024				
★ This reconditions replacement well drilled under Log #115330				

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Date started: 7-23, 20 12
Date completed: 7-23, 20 12

7. Water Level
Static water level: 10 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: cold °F
Quality: Not Tested

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	75+		2 Hrs.

39.269821 °N NAD27
119.839031 °W

9. WELL CONSTRUCTION
Depth Drilled 485 Feet Depth Cased 485 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation Air Perforator
Size of perforation Puncture
From 380 feet to 480 feet
From feet to feet
From feet to 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: Cetco Pure Gold Medium Chips

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 7-25-12

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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