STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 107645

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. 63598

1. OWNER Andy Carpenter

MAILING ADDRESS 520 Zolezzi
Reno NV. 89511

ADDRESS AT WELL LOCATION 520 Zolezzi
Reno

Subdivision Name: County: Washoe

2. LOCATION NE¼NW¼ Sec20T18N/ R20E

Latitude 39.41829 UTM E ☐ NAD 27

Longitude 119.76282 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 08-018 (Issued by Water Resources) 049-357-08 (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 large gravel & cobbles		0	40	40
Sand & gravel		40	100	60
Sand gravel brown clay	x	100	140	40
Sand gravel cobbles	x	140	180	40

Washoe Permit WL080124

N 39.418379
W 119.761800 NAD27

Date started: 11/19/08, 20
Date completed: 11/21/08, 20

7. Water Level
Static water level: 64 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not teste

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50		3

STATE ENGINEER
2008 DEC 15 PM12:38
RECEIVED

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	180 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	0	180

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3
From 140 feet to 180 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	0 to 100		☒ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 180 ☐ Pumped ☒ Poured
Type: 1/8 x 1/4

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 11/26/08

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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