STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 10736
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. 61974

1. OWNER Albert & Vicki Potter
MAILING ADDRESS 1550 Foothill Rd.
Reno NV. 89511

ADDRESS AT WELL LOCATION 1550 Foothill
Reno
Subdivision Name: County: Washoe

2. LOCATION SE¼NW¼ Sec18T18N/ R20E
PERMIT/WAIVER NO. U0M08-013 (Issued by Water Resources) 044-020-10 (Parcel. No.)

Latitude 39.42836 UTM E ☐ NAD 27
Longitude 119.78236 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
Boulders cobbles sand gravel		0	40	40
Cobbels sand gravel		40	60	20
Cobbels sand gravel clay		60	175	115
Hard black gray volcanic rock	x	175	240	65
Washoe Permit WL080059				
N 39.428449 W 119.781569 NAD27				

Date started: 6/24, 20 08
Date completed: 6/27, 20 08

7. Water Level
Static water level: 82 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 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	240 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	240

Perforations:
Type of perforation Machine cut
Size of perforation 3/32 x 3
From 160 feet to 200 feet
From 220 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 100 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 100 to 240 ☐ 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 6/30/08

STATE ENGINEER'S OFFICE
2008 JUL 25 AM 11:17
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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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