FINALIZED M&H

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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

OFFICE USE ONLY
Log No. 110401
Permit No.
Basin 087

NOTICE OF INTENT NO. 63677

1. OWNER Bruce & Sally Baldecchi
MAILING ADDRESS 210 Brunswick Mill Rd.
Reno NV. 89511

ADDRESS AT WELL LOCATION 210 Brunswick Mills Rd.
Reno
Subdivision Name: Forest Hills County: Washoe

2. LOCATION SE¼NW¼ Sec11T18N/ R19E
PERMIT/WAIVER NO. 041-213-04
Issued by Water Resources Parcel. No.

Latitude 39.44152 UTM E ☐ NAD 27
Longitude 119.82040 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
Brown sandy clay		395	451	56
Soft zone	x	451	455	4
Brown volcanic rock	x	455	519	64
Gray volcanic rock		519	561	42
Reddish brown clay		561	570	9
Reddish brown volcanic rock		570	595	25
Soft zone	x	595	602	7
Reddish brown volcanic rock		602	667	65
Soft zone	x	667	668	1
Reddish brown volcanic rock		668	700	32

Deepening well log # 82203

Washoe Permit WL090042

39.441,809°N NAD27 D.D.
119.819,377°W

Date started: 4-22-09, 20
Date completed: 4-27-09, 20

7. Water Level
Static water level: 65 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)
15		3

9. WELL CONSTRUCTION
Depth Drilled 700 Feet Depth Cased 700 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	395 Feet	700 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	379	700

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 3
From 435 feet to 455 feet
From 475 feet to 495 feet
From 595 feet to 615 feet
From 675 feet to 695 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:

exists

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 4-30-09

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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