STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122017
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. 72523

1. OWNER Peroglio Family Trust
MAILING ADDRESS 15955 Curtis Ln
Reno NV 89511

ADDRESS AT WELL LOCATION 15955 Curtis Ln
Reno NV 89511
Subdivision Name: County: Washoe

2. LOCATION SW¼SW¼ Sec25T18N / R19 E
PERMIT/WAIVER NO. Dom 14-42 (Issued by Water Resources) 150-021-07 (Parcel. No.)

Latitude 39.391755 UTM E ☐ NAD 27
Longitude -119.803526 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
Brown Sandy Clay & Gravel		1	33	32
Soft Zone Sand & Gravel		33	36	22
Cement Volcanics		36	51	15
Soft Zone		51	58	7
Cement Gravels & Boulders		58	105	47
Hard boulder Volcanic		105	109	4
Soft Zone		109	128	19
Volcanic Rock w/ Clay Streaks	x	128	153	25
Volcanic Rock		153	170	17
Granite Boulder		170	175	5
Volcanic Rock	x	175	228	53
Clay		228	239	11
Multi Colored Volcanic Rock	x	239	310	71
Washoe County Permit #WL140081				
NAD 27				
39.391844°N				
119.802505°W				

Date started: 2/2, 20 15
Date completed: 2/11, 20 15

7. Water Level
Static water level: 70' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 64 °F
Quality: not tested

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Mud	40+		2

9. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 310 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	310 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	310

Perforations:
Type of perforation Factory
Size of perforation .060 Double Row
From 130 feet to 150 feet
From 210 feet to 230 feet
From 290 feet to 310 feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 105 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ■ Yes ☒ No 105 to 310 ☐ Pumped ☒ Poured
Type: 1/4 x 1/8
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 923
Signed [signature] By driller performing actual drilling on site or contractor
Date 3/2/15

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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Replaces Unknown Well 109