STATE OF NEVADA

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125819
Permit No.
Basin 091

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. 75934

1. OWNER Scutt Family Trust
MAILING ADDRESS PO Box 1114
Verdi NV 89439

ADDRESS AT WELL LOCATION 410 Hunken Circle
Reno NV 89436
Subdivision Name: County: Washoe

2. LOCATION SW¼NE¼ Sec18T19N/S R18E
PERMIT/WAIVER NO. 038-082-05
Issued by Water Resources Parcel. No.

Latitude 39.513985 UTM E ☐ NAD 27
Longitude -119.999845 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		0	53	0
Boulders, layers of clay		53	66	13
Green Clay		66	131	65
Dark Brown Clay		131	147	16
Dark Brown and Green Clay		147	167	20
Light Gray & Black Clay Layers		167	174	7
Gray Clay		174	191	17
Soft Green Gray Clay		191	201	10
Soft Gray Sandy Clay		201	209	8
Brown Clay		209	223	14
Soft Zone	X	223	225	2
Brown Clay		225	229	4
Soft Zone	X	229	241	12
Gray Clay		241	248	7
Soft Zone	X	248	260	12
Multi-color Volcanics		260	303	43
Green/Gray Volcanics		303	310	7
Washoe County				
Permit # WL160074				

Date started: 07/29, 20 16
Date completed: 08/09, 20 16

7. Water Level
Static water level: 109' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 57 °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	60		2
		NAD 27	
		39.514076	
		119.998811	

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 perf.
From 310 feet to 290 feet
From 250 feet to 230 feet
From 210 feet to 190 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: 1/4x1/8
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 2326
Signed
By driller performing actual drilling on site or contractor
Date 08/10/16

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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