STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125007
Permit No.
Basin 092B

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. 74037

1. OWNER Alex Navarez
MAILING ADDRESS 748 S. Meadows Pkwy Ste A9-226
Reno, NV 89521

ADDRESS AT WELL LOCATION 10510 Redpine Rd
Reno, NV 89506
Subdivision Name: County: Washoe

2. LOCATION SW¼NW¼ Sec28T21N/S R19E
PERMIT/WAIVER NO. 080-282-01
Issued by Water Resources Parcel. No.

Latitude 39.657830 UTM E ☐ NAD 27
Longitude -119.824636 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 Clay		0	15	15
Sandy Brown Clay		15	68	53
Coarse Sands		68	75	7
Sandy Brown Clay		75	77	2
Coarse Sands		77	110	33
Brown Clay		110	118	8
Coarse Sands		118	148	30
Brown Clay & Coarse Sands		148	162	14
Brown Clay		162	171	9
Coarse Sand & Clay	X	171	240	69
Washoe Co. Permit #WL150117				

Date started: 3/15, 20 16
Date completed: 3/17, 20 16

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	105	Feet
9 7/8	Inches	105	Feet	240	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 Factory
Size of perforation .060 Double perf.
From 240 feet to 220 feet
From 220 feet to 200 feet
From feet to 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 240 ☐ Pumped ☒ Poured
Type: 1/4x1/8
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 64' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 58 °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	25		3

NAD 27
39.657941
119.823628

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
By driller performing actual drilling on site or contractor
Date 3/25/16

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