STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125363
Permit No.
Basin 093

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. 75895

1. OWNER Ceilan and Temma Chaparro
MAILING ADDRESS 7695 Diamond Vista Ct
SE Reno NV 8906

ADDRESS AT WELL LOCATION 40 Owens Rd
Reno NV 89506
Subdivision Name: County: Washoe

2. LOCATION ~~NE~~¼SE¼ Sec15T22N/S R19E
PERMIT/WAIVER NO. 079-481-65
Issued by Water Resources Parcel. No.

Latitude 39.460873 UTM E ☐ NAD 27
Longitude -119.494396 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
Silky Sand		0	15	15
Boulder		15	18	3
Course Sand		18	48	30
Rusty Course Sand	X	48	87	39
Some Clays with Boulders	X	87	107	20
Hard black gray Volcanic	X	107	126	19
Multi color volcanic,gray clay	X	126	191	65
Fracture rock	X	191	212	21
Weathered hard rock	X	212	252	40
Fracture weathered rock	X	252	260	8
Permit # : WL160065				
Washoe County				

Date started: 6/23, 20 16
Date completed: 06/27, 20 16

9. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	260 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	260

Perforations:
Type of perforation Factory
Size of perforation .060 Double perf.
From 260 feet to 240 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 55 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 260 ☐ Pumped ☒ Poured
Type: 1/4x1/8
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 70' 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	20		2

NAD 27
39.769295
119.827850

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 [signature]
By driller performing actual drilling on site or contractor
Date 6/30/16