STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122011
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. 73026

1. OWNER Digrazia Family Trust
MAILING ADDRESS 3505 Lamay Ln
Reno NV 89511

ADDRESS AT WELL LOCATION Same
Subdivision Name:
County: Washoe

2. LOCATION NE ¼SW ¼ Sec12T18N / R19E
Latitude 39.438075 UTM E ☐ NAD 27
Longitude -119.802030 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 040-692-04
Issued by Water Resources — Parcel. No.

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 & Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Clay		0	5	5
Sand, Gravel & Brown Clay		5	90	85
Brown Clay		90	98	8
Sandy Gravel & Brown Clay		98	110	12
Gray Volcanics		110	170	60
Brown Volcanics w/clay streaks		170	235	65
Gray Fractured Volcanics		235	270	35

NAD 27
39.438164°N
119.801007°W

Washoe County Permit
#WL150010

Date started: 2/25, 20 15
Date completed: 2/27, 20 15

7. Water Level
Static water level: 77' feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 62 °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	30+		2

9. WELL CONSTRUCTION
Depth Drilled 270 Feet Depth Cased 270 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	220 Feet
6 1/8 Inches	220 Feet	270 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	190	270
6 5/8	12.92	.188	0	220

Perforations:
Type of perforation Factory
Size of perforation .060 double row
From 210 feet to 270 feet
From feet to 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 220 ☐ 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 1790
Signed
By driller performing actual drilling on site or contractor
Date 3/3/15

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com

Replaces Well log 13348