STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 106122
Permit No.
Basin 088

NOTICE OF INTENT NO. 61971

1. OWNER Santiago Basterrechea
MAILING ADDRESS 2175 Plumb Ln
Reno Nv. 89509

ADDRESS AT WELL LOCATION 15793 Fawn Ln.
Reno
Subdivision Name: County: Washoe

2. LOCATION SW¼SW¼ Sec36T18N/ R19E
PERMIT/WAIVER NO. DOM08-008 (Issued by Water Resources) 150-241-06 (Parcel. No.)

Latitude 39.37694 UTM E ☐ NAD 27
Longitude 119.80711 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand gravel, boulders,clay		127	190	63
Soft zone	X	190	205	15
Sand gravel with clay streaks		205	235	30
Soft zone	x	235	246	11
Sandy clay some gravel		246	255	9

Washoe Permit # WL080056

N39.377047
W119.806106 NAD27

Deepening of log # 27350

Date started: 6/9, 20 08
Date completed: 6/10, 20 08

9. WELL CONSTRUCTION
Depth Drilled 255 Feet Depth Cased 255 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	127 Feet	255 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	127	255

Perforations:
Type of perforation Machine cut
Size of perforation 3/32 x 3
From 195 feet to 215 feet
From 230 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 124 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		3

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 R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 6/11/08

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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