ORIGINAL

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 117319
Permit No.
Basin Ø87

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 67733

1. OWNER RICH AND SUZANNE BUENTING
MAILING ADDRESS 9000 BELLHAVEN RD
RENO NV, 89509

ADDRESS AT WELL LOCATION 9000 BELLHAVEN RD.
Subdivision Name:
County: Washoe

2. LOCATION SE ¼ SW ¼ Sec 11 T 18N N/S R 19 E
PERMIT/WAIVER No. Ø41-140-23
Issued by Water Resources
Parcel No.

Latitude 39* 26.018 N
Longitude 119* 49.290 W
UTM E
N
☐ NAD 27
☒ NAD 83/WGS 84

3. WORKED 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
COBBLES AND CLAY		0'	40'	40'
CLAY		40'	220'	180'
VOLCANIC LAYERS WITH		220'	330'	
SOME CLAY				
BASALT WITH FRACTURES		330'	376'	46'

Date started: 15-Oct , 20 11
Date completed: 20-Oct , 20 11

9. WELL CONSTRUCTION
Depth Drilled 376' Feet Depth Cased 376' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
26"	Inches	0'	Feet	36'	Feet
14 3/4"	Inches	36'	Feet	376'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"		.250'	+1'	36'
8 5/8"		.250"	+3'	376'

Perforations:
Type of perforation MILL SLOT
Size of perforation 0.090"
From 220' feet to 376' 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 36' ☒ Pumped ☐ Poured
☐ Cement Grout 0' to 133' ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 133' to 376' ☐ Pumped ☒ Poured
Type: BCJ 3/8" MINUS
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: FLOWING feet below land surface
Artesian Flow: 100 G.P.M. 5 P.S.I.
Water Temperature: COOL °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT	100		2 HRS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Hydro Resources-West, Inc.
Contractor
Address 4975 W. Winnemucca Blvd.
Contractor
Winnemucca NV, 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* # 1713
Signed Michelle Strothers
By driller performing actual drilling on site or contractor
Date 12/2/2011

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

39.433723°N NAD27
119.820477°W Dec/Deg