ORIGINAL

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

OFFICE USE ONLY
Log No. 113430
Permit No.
Basin 102

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. 66060

1. OWNER NYE COUNTY
MAILING ADDRESS P.O. BOX 153 TONOPAH NV, 89049
ADDRESS AT WELL LOCATION PV-2
Subdivision Name: County: Nye

2. LOCATION SE ¼ SW ¼ Sec 24 T 19N N/S R 53 E
PERMIT/WAIVER No. MO-2852 # 027-341-15
Issued by Water Resources Parcel No.
Latitude 36* .27878817 N
Longitude 115* .97036817 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
CONSOLIDATED GRAVELS		0'	462'	462'

DCNR/BWR RECEIVED MAR 07 2011 LAS VEGAS OFFICE

Date started: 16-Dec, 20 10
Date completed: 18-Dec, 20 10

7. Water Level
Static water level: 358' feet below land surface
Artesian Flow: NO G.P.M. 0 P.S.I.
Water Temperature: N/A °F
Quality: N/A

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR LIFT	8 GPM		2 HRS

9. WELL CONSTRUCTION
Depth Drilled 462' Feet Depth Cased 452' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
18"	Inches	0'	Feet	19'	Feet
8"	Inches	19'	Feet	462'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4"		.375"	+2'	19'
4"		SCH. 80	+2'	452'

Perforations:
Type of perforation SCREEN
Size of perforation 0.020"
From 362' feet to 442' 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 19'	☐ Pumped	☒ Poured
☒ Cement Grout	0' to 355'	☒ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	to	☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 355' to 462' ☒ Pumped ☐ Poured
Type: CARMEUSE 8 X 16
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 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 Ray Wilson (By driller performing actual drilling on site or contractor)
Date 2-23-11

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY