

**ORIGINAL**

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

OFFICE USE ONLY  
Log No. 116367  
Permit No. 18693  
Basin 058

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. 67734

1. OWNER CENTRAL NEVADA HAY  
MAILING ADDRESS 6822 STARLITE DRIVE  
MORRISON CO. 80465

ADDRESS AT WELL LOCATION REESE RIVER VALLEY  
WELL 2-3  
Subdivision Name: \_\_\_\_\_ County: Lander

2. LOCATION SE 1/4 SE 1/4 Sec 2 T 25N N/S R 42 E  
PERMIT/WAIVER No. 18693  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude 40° 03.710 N UTM E  NAD 27  
Longitude -117° 12.380 W N  NAD 83/WGS 84  
117°

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	Thick-ness
TOP SOIL SILTS		0'	4'	4'
SILT WITH COBBLES		4'	11'	7'
SAND WITH COBBLES		11'	119'	108'
SAND & GRAVEL W/ CLAY		119'	137'	18'
SAND, GRAVEL & COBBLES		137'	266'	129'
SAND AND GRAVEL		266'	278'	12'
SAND, GRAVEL SOME CLAY		278'	350'	72'
CLAY & SAND SOME GRAVEL		350'	370'	20'
SAND & GRAVEL W/ CLAY		370'	460'	90'
SAND AND GRAVEL		460'	495'	35'
SAND AND CLAY		495'	510'	15'
STICKY CLAY		510'	526'	16'

9. WELL CONSTRUCTION				
Depth Drilled	526'	Feet	Depth Cased	510'
HOLE DIAMETER (BIT SIZE)				
	From	To		
36"	Inches	0'	Feet	50'
24"	Inches	50'	Feet	526'

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30"		.250"	0'	50'
16"		.250"	+2'	510'
16"		.312"	200'	240'

Perforations:		MILL SLOT	
Type of perforation	Size of perforation		
	0.090"		
From	200' T.R.	feet to	240'
From	240' D.R.	feet to	510'
From		feet to	feet
From		feet to	feet

Annular Seal:  Yes  No

Neat Cement 0' to 50'  Pumped  Poured

Cement Grout to \_\_\_\_\_  Pumped  Poured

Concrete Grout to \_\_\_\_\_  Pumped  Poured

≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 0' to 526'  Pumped  Poured

Type: BCJ 3/8" MINUS

Bentonite Chips:  Yes  No to \_\_\_\_\_  Pumped  Poured

Type: \_\_\_\_\_

*replaces original well under log # 5963, which was plugged under NOI # 107738*

Date started: 5-Oct, 20 11  
Date completed: 7-Oct, 20 11

7. Water Level  
Static water level: 210' feet below land surface  
Artesian Flow: NO G.P.M. 0 P.S.I.  
Water Temperature: COOL °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
CONSTANT	1800	111'	8 HRS
	<u>40</u>	<u>061915°N</u>	<u>NA027</u>
	<u>117</u>	<u>205399°W</u>	

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 # 2177

Signed Michelle Strother  
By driller performing actual drilling on site or contractor

Date 10/24/2011