



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

OFFICE USE ONLY
Log No. 113470
Permit No. _____
Basin 228

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. 66399

1. OWNER NYE COUNTY - THE NATURE CONSERVANCY ADDRESS AT WELL LOCATION NORTH OF BEATTY
MAILING ADDRESS 1 EAST FIRST ST. SUITE 1007 OV-1
RENO NV, 89501 058 Subdivision Name: _____ County: Nye

2. LOCATION SW 1/4 SE 1/4 Sec 4 T 11N N/S R 47 E Latitude 37° 00.372 N UTM E NAD 27
PERMIT/WAIVER No. MO-2852A 018-111-11 Longitude 116° 43.244 W N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

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
CLAY		0'	23'	23'
GRAVEL		23'	35'	12'
GRAVEL AND CLAY		35'	125'	90'
THE BOTTOM OF THIS HOLE WOULD NOT STAY OPEN. WE ABANDONED THE BOTTOM PORTION OF THE HOLE THROUGH OUR DRILL PIPE FROM 30' TO 125' WITH GROUT.				
DCNR/DWR RECEIVED				
FEB 14 2011				
LAS VEGAS OFFICE				

9. WELL CONSTRUCTION

Depth Drilled	125'	Feet	Depth Cased	Feet
HOLE DIAMETER (BIT SIZE)				
		From	To	
18"	Inches	0'	Feet	20' Feet
8"	Inches	20'	Feet	125' Feet
	Inches		Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4"		.375"	+2'	20'
4"		SCH. 80	+2'	28'

Perforations:

Type of perforation	SCREEN
Size of perforation	0.020"
From 20'	feet to 25' feet
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet

Annular Seal: Yes No

<input type="checkbox"/> Neat Cement	0' to 20'	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout	0' to 19'	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 19' to 30' Pumped Poured
Type: CARMEUSE 8 X 16

Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

Date started: 12-Jan, 20 11
Date completed: 13-Jan, 20 11

7. Water Level
Static water level: GROUND SURFACE feet below land surface
Artesian Flow: 5 G.P.M. 1.5 P.S.I.
Water Temperature: COOL °F
Quality: _____

8. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR LIFT	70		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 [Signature]
By driller performing actual drilling on site or contractor
Date 2-9-11