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

1

OFFICE USE ONLY
Log No. 106524
Permit No.
Basin 071

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 62372

1. OWNER Callie Green @ Rawhide Estates
MAILING ADDRESS 4835 Stirrup Street
Winnemucca, Nevada 89445

ADDRESS AT WELL LOCATION 4835 Stirrup Street
Winnemucca, Nevada 89445
Subdivision Name: Rawhide Estates County: Humboldt

2. LOCATION NE ¼ NE ¼ Sec 31 T 35N N/S R 38 E
PERMIT/WAIVER No. 10-623-02
Issued by Water Resources Parcel No.

Latitude 40 52.225'
Longitude 117 44.501'
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
rocks,clay w/gravel stringers		0	310	310

N40.870527
W 117.740716 NAD27

Date started: 24-Jun , 20
Date completed: 6/26/2008 , 20

9. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 299 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	50	Feet
9-7/8	Inches	50	Feet	310	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8		.188	+1	299

Perforations:
Type of perforation single row mill slot
Size of perforation 0.09
From 199 feet to 299 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 4 to 128 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 128 to 310 ☐ Pumped ☒ Poured
Type: 1/8x1/4
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 201 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		6 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 Nevada Inc,Humboldt Drilling & Pump Co. Inc
Contractor
Address 4975 W. Winnemucca Blvd.
Contractor
Winnemucca, Nevada
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* 1154
Signed
By driller performing actual drilling on site or contractor
Date 7-2-08

RECEIVED 2008 JUL -7 PM 1:20 STATE ENGINEER'S OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY