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

OFFICE USE ONLY
Log No. 106617
Permit No.
Basin 071

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. 62109

1. OWNER Rawhide Estates- Trina Hathaway
MAILING ADDRESS 10200 Reins Way
Winnemucca, Nevada 89445

ADDRESS AT WELL LOCATION 10200 Reins Way
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. 10-623-05
Issued by Water Resources Parcel No.

Latitude 40° 52.127
Longitude 117° 44.352
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 & gravel		0	80	80
cobbles & clay		80	200	120
cobbles		200	270	70
gravel & clay		270	345	75

N 40.868894
W 117.738233 NAD27

2008 SEP 12 AM 11:51

Date started: 2-Sep, 20 08
Date completed: 4-Sep, 20 08

9. WELL CONSTRUCTION
Depth Drilled 345 Feet Depth Cased 345 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	50	Feet
9-7/8	Inches	50	Feet	345	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8		.188	+2	340

Perforations:
Type of perforation single row mill slot
Size of perforation 1/8 x 3
From 240 feet to 340 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 0 to 50 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 345 ☐ Pumped ☒ Poured
Type: 1/8 x 1/4
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 240 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		12 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 of Nevada, Humboldt Drilling & Pump Co. Inc (Contractor)
Address 4975 W. Winnemucca Blvd (Contractor)
Winnemucca, Nevda 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 1154
Signed (By driller performing actual drilling on site or contractor)
Date 9/8/2008

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)