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

OFFICE USE ONLY
Log No. 103721
Permit No.
Basin 078

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. 58353

1. OWNER: AQUA TRAC
MAILING ADDRESS: 5405 Mae Anne Ave.
Reno, NV 89523

ADDRESS AT WELL LOCATION: 40.09306N
118.95722E

2. LOCATION NE ¼ SW ¼ Sec 28 T 26N N/S R 27 E
PERMIT/WAIVER No. _____ Issued by Water Resources
Parcel No.

Latitude 40.09312
Longitude 118.95724
UTM E _____ N _____
☒ NAD 27 ☐ NAD 83/WGS 84
Subdivision Name:
County: Pershing

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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	5	5
Decomposed Granite		5	45	40
Clay		45	50	5
Decomposed Granite		50	800	750
HOLE PLUG FROM 800 TO 740				

Date started 11/20/2006 , 20
Date completed 11/28/2006 , 20

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
PWL=240	450	23	

8. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 700 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	800	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+2	180

Perforations:
Type of perforation: DOUBLE MILL SLOT
Size of perforation: 0.06
From 180 feet to 700 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 740 feet

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 217 feet below land surface
Artesian flow _____ G.P.M _____ P.S.I
Water temperature COOL °F Quality GOOD

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. dab Humboldt Drilling & Pump
Contractor
Address 4975 W. Winnemucca Blvd. Winnemucca, NV 89445
Contractor

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* 2099

Signed Judi Leach, Office
By driller performing actual drilling on site of contractor
Date 1/18/2007

STATE ENGINEER'S OFFICE
2007 JAN 22 AM 11:30
RECEIVED

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY