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

OFFICE USE ONLY
Log No. 101952
Permit No.
Basin 028

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.

1. OWNER: AQUA TRAC LLC
MAILING ADDRESS: 5405 MAE ANNE AVENUE, RENO, NV 89523
ADDRESS AT WELL LOCATION: 7 MILES WEST OF RAGGED TOP, GRANITE SPRINGS VALLEY
Subdivision Name: County: Pershing

2. LOCATION SW ¼ NE ¼ Sec 26 T 26N N/S R 27 E
PERMIT/WAIVER No. 73745 (Issued by Water Resources) Parcel No.
Latitude N 40.09562 Longitude W 118.91470
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
Granite sand		0	50	50
granite sand and pea gravel		50	300	250
granite sand and clay layers		300	560	260

Date started: 12-Jul, 20
Date completed: 7/21/2006, 20

9. WELL CONSTRUCTION
Depth Drilled 560 Feet Depth Cased 540 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
42	Inches	0	Feet	50	Feet
32	Inches	50	Feet	560	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
36		.375	+1	50
20"		.312	+1	240
20"		.312	325	335

Perforations:
Type of perforation: Johnson wirewrap screen
Size of perforation: 0.05

From 240	feet to	325	feet
From 335	feet to	435	feet
From 475	feet to	520	feet
From 450 blank	feet to	475 blank	feet
From 520 blank	feet to	540 blank	feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☒ Cement Grout	0 to 110		☒ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 110 to 560 ☒ Pumped ☐ Poured
Type: SRI
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 193 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)
PL 266'	4500	73'	168 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 dba Humboldt Drilling & Pump (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: Judi Leach, Office (By driller performing actual drilling on site or contractor)
Date: 10/30/2006

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY