REVISED

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

I

OFFICE USE ONLY
Log No. 105439
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. 57977

1. OWNER C-Punch
MAILING ADDRESS 10 McDougal
Lovelock, NV 89419

ADDRESS AT WELL LOCATION
Granite Springs Valley
Subdivision Name: County: Pershing

2. LOCATION NW ¼ SW ¼ Sec 7 T 25N N/S R 28 E
PERMIT/WAIVER No. non-des basin
Issued by Water Resources Parcel No.

Latitude 40.04922
Longitude 118.88502
UTM E
N
[x] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [x] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand/DG		0	315	315
Decomposed Granite		315	445	130
Coarse Sand		445	495	50
Decomposed Granite		495	540	45
Hard Granite		540	555	15
DG/Clay		555	565	10
Hard Granite		565	575	10
DG Soft		575	585	10
Granite/Clay Streaks		585	608	23

Date started: 10-Aug, 20 06
Date completed: 22-Aug, 20 06

9. WELL CONSTRUCTION
Depth Drilled 608 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	500	Feet
9 7/8	Inches	500	Feet	608	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	17	.188	+2	500
		No Casing	500	600

Perforations:
Type of perforation Mill Slot
Size of perforation 0.09
From 240 feet to 480 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 0 to 50 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 50 to 500 [ ] Pumped [x] Poured
Type: Gopher 1/8 x 1/4
Bentonite Chips: [ ] Yes [x] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 256 feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: 80 °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
400	7	2

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. Winnemucca, NV 89445
Contractor

WELL CONSTRUCTION
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* 2140
Signed Judi Leach
By driller performing actual drilling on site or contractor
Date 11/20/06

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY