STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 99217
Permit No.
Basin 085

NOTICE OF INTENT NO. 56307

1. OWNER TMWA
MAILING ADDRESS PO Box 30013
Reno, NV 89502

ADDRESS AT WELL LOCATION
3661 Hawkings Court Sparks, NV

2. LOCATION SW 1/4 SW 1/4 Sec. 7 T 20 N/S R 21 E Washoe County
PERMIT NO. 59345 | 526-051-13
Washoe Co #WL050171 Issued By Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Shock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Clay		0	40	40
Basalt		40	50	10
Red Cinders		50	60	10
Basalt		60	150	90
Volcanic sands & gravels		150	170	20
Cinders		170	330	160
Rhyolitic Basalt		330	340	10
Cinders		340	380	40
Basalt		380	440	60
Cinders		440	480	40
Basalt		480	540	60
Cinders		540	560	20
Basalt		560	604	44

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Date Started September 22 2005
Date Completed October 28 2005

7. WELL TEST DATA
TEST METHOD: [ ] BAILER [x] PUMP [ ] AIR LIFT

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pumping Level 74.40	3026	12.4	48

8. WELL CONSTRUCTION
Depth Drilled 604 Feet Depth Cased 590 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	40	Feet
28	Inches	40	Feet	604	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (inches)	Weight (pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		3/8	0	40
18 5/8		5/16	+3	180
			260	280
			420	440
			580	590

Size & Type of Perforation .070 Roscoe Moss Louvered
From 180 feet to 260 feet
From 280 feet to 420 feet
From 440 feet to 580 feet
From feet to feet

Surface Seal: [x] Yes [ ] No
Depth of Seal 150'
Seal Type: [ ] Neat Cement [x] Cement Grout [ ] Concrete Grout
Placement Method: [x] Pumped [ ] Poured
Gravel Packed: [x] Yes [ ] No
From 150 feet to 604 feet
From feet to feet

9. WATER LEVEL
Static Water Level 62 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. dba Humboldt Drilling and Pump Co.
Address 4975 West Winnemucca Boulevard
Winnemucca, Nevada 89445

NV Contractor's LIC# issued by the State Contractor's Board 56797
NV Driller's LIC# issued by Div. of Water Resources, on-site driller

Signed: C. Jaynes - Office Date: 11/30/05