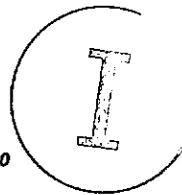


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY
Log No. 99950
Permit No. _____
Basin 087

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. 57380

1. OWNER Washoe County Dept. of Water Resources ADDRESS AT WELL LOCATION _____ Professional Circle _____
MAILING ADDRESS 4930 Energy Way Well # _____
Reno, NV WL # 060079

2. LOCATION NE 1/4 SE 1/4 Sec 17 T 18N N/S R 20 E Latitude N 39.42505 UTM E _____ NAD 27
PERMIT/WAIVER No. M/O-1393B 160-200-04-16-21 Longitude W 119.75294 N _____ NAD 83/WGS 84
Issued by Water Resources 160-900-04 Parcel No. Subdivision Name: _____ County: Washoe

3. WORKED PERFORMED New Well Replace Recondition Deepen Other.....
4. PROPOSED USE Domestic Irrigation Test Stock Municipal/Industrial Monitor
5. WELL TYPE Cable Rotary RVC Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill Material		0	5	5
Sandy clay		5	30	25
Granite sand and gravel		30	120	90
Sandy clay		120	520	400
Granite sand and some clay		520	610	90
Green clay		610	820	210
blank		+2	100	98
mill slot		100	110	10
blank		110	170	60
mill slot		170	180	10
blank		180	320	140
mill slot		320	330	10
blank		330	430	100
mill slot		430	440	10
blank		440	530	90
mill slot		530	540	10
blank		540	660	120
mill slot		660	670	10
blank		670	760	90
mill slot		760	770	10
blank		770	780	10

8. WELL CONSTRUCTION

Depth Drilled 820 Feet Depth Cased 780 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12.250</u> Inches	<u>0</u> Feet <u>820</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>		<u>sch 40</u>	<u>+2</u>	<u>780</u>

Perforations:

Type of perforation	Mill slot
Size of perforation _____	<u>090 X 2</u>
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal _____ Placement Method: Pumped Poured
Gravel Packed: Yes No From 10 ft above each perf feet to 10 ft below each perf feet

Date started 5/1/2006 _____ 20
Date completed 5/6/2006 _____ 20

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40</u>		<u>2</u>

9. WATER LEVEL

Static water level _____ feet below land surface
Artesian flow 40 G.P.M. 5 P.S.I.
Water temperature 100 °F Quality fair

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 Co., Inc. 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 C. Jaynes - Office
By driller performing actual drilling on site or contractor
Date 5/26/2006