

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY

WELL DRILLER'S REPORT

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

Log No. 99123
 Permit No. _____
 Basin 092A
 NOTICE OF INTENT NO. **55359**

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Scott Thompson
 MAILING ADDRESS 4790 Caughlin Pkwy. #506
Reno, NV 89509
 ADDRESS AT WELL LOCATION 1220 Argosy Rd Red Rock

2. LOCATION SE SW 1/4 SW 1/4 Sec. 18 T 22N N/S R 19E E Washoe County
 PERMIT NO. 079-362-03 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thick-ness
Weatherd granite		425	463	38
Gray hard granite		463	655	192
Soft granite		655	663	8
Gray granite		663	925	262

Washoe County Well Permit # WL050223

Amended report. Perforatoins were factory machined and 3/32 x 3", not Air perforated.

Amended report as of 5-25-2006

Per Ryan Clark, I have amended this report to show actual depth drilled (925'). There was no water encountered from 425' to 925'. When we went to case the well, the bottom 63' had sluffed in with native material. We could not get the casing to bottom without cleaning out the bottom and pushing the casing deeper. However, since there was no additional water obtained, it was in the customers best interest to not complete the well to bottom as it would have achieved nothing.

N 39.768554
W 119.901358 NAD27
Deepening of log # 47878
Slugged under NDT 60634

8. WELL CONSTRUCTION
 Depth Drilled 925 Feet Depth Cased 863 Feet

HOLE DIAMETER (BIT SIZE)
 From 6.125 Inches 425 Feet To 925 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	342	863

Perforations:
 Type perforation Factory
 Size perforation 3/32" x 3"

From	feet to		feet
	<u>623</u>		<u>643</u>
	<u>743</u>		<u>763</u>
	<u>843</u>		<u>863</u>

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 177 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Not tested

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Bruce MacKay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 5/25/2006

Date started 12/12/2005, 19
 Date completed 12/15/2005, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:	
	G.P.M.	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
Draw Down (Feet Below Static)		
<u>4</u>	<u>3</u>	