

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 99479
 Permit No. _____
 Basin B89

WELL DRILLER'S REPORT

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. 56400

1. OWNER Hansjorg Leuener ADDRESS AT WELL LOCATION 120 Pintail Washoe
 MAILING ADDRESS 120 Pintail Washoe Valley, NV 89704

2. LOCATION NE 1/4 NE 1/4 Sec. 5 T 16N N/S R 20E E Washoe County
 PERMIT NO. NW Issued by Water Resources 050-416-01 Parcel No. _____ Subdivision Name _____

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
Brown sandy clays		119	136	17
Soft zone	X	136	140	4
Brown sandy clays		140	165	25
Brown to gray volcanic rock		165	170	5
Gray broken volcanic rock	X	170	225	55

Washoe County Well Permit # WL 060033

8. WELL CONSTRUCTION
 Depth Drilled 225 Feet Depth Cased 225 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>6 1/8</u>	<u>119</u>	<u>225</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>5</u>	<u>10.79</u>	<u>.188</u>	<u>40</u>	<u>225</u>

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3

From	feet to	feet
	<u>160</u>	<u>220</u>

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

9. WATER LEVEL
 Static water level 100 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 4/13/2006

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)		Time (Hours)
	G.P.M.		
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>30</u>		<u>3</u>

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