

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. **53989**

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Erving Johnson Jr. ADDRESS AT WELL LOCATION 3870 Doc Bar Ct. Washoe Valley
 MAILING ADDRESS 2950 Falcon St. Washoe Valley, NV 89704

2. LOCATION SE 1/4 SW 1/4 Sec. 05 T 16N N/S R 20E E Washoe County
 PERMIT NO. 050-304-15 Issued by Water Resources 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	5	5
Fine sand		5	10	5
Sand & pea gravel		10	40	30
Sand & clay		40	47	7
Sand coarse & pea gravel		47	80	33
Clay		80	85	5
Gravel coarse sand				
some layers clay	x	85	220	135

Washoe County Well Permit # WL 040263

8. WELL CONSTRUCTION
 Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet
 From 0 Feet To 220 Feet
 From _____ Inches To _____ Feet
 From _____ Inches To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	220

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

From _____	160 feet to	220 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 54
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 54 feet to 220 feet

9. WATER LEVEL
 Static water level 67 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: 1719-T2
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 3/14/2005

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>150</u>		<u>3</u>

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 05 APR -5 AM 11:57
 STATE ENGINEERS OFFICE