

WELL DRILLER'S REPORT

Log No. 96171
 Permit No. _____
 Basin 87

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. **49554**

1. OWNER **Federal Aviation Administration**
 MAILING ADDRESS **55 Broadway, Kendall Square
 Cambridge, MA 02142**

ADDRESS AT WELL LOCATION **Long term parking lot at
 Reno/Tahoe Airport**

2. LOCATION **SW 1/4 NE 1/4 Sec. 19 T 19N**
 PERMIT NO. _____
 Issued by Water Resources **1521034 1520131** Parcel No.

N/S R **20E** E **Washoe** County
 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
Abandoned 4, 1" pvc monitor wells and 1, 4" monitor well. We installed a 1/4" air line to the bottom of the 1" wells and blew the water from the well and then filled them with neat cement. We then installed a 1" tremme pipe to the bottom of the 4" well and pumped in neat cement from the bottom of the well to surface. The following day, we removed the traffic boxes and finished with cement to grade. Following are the water levels and depths of the monitor wells.				
PW-1, 4" pvc well, swl - 7.7', depth 18.3'				
MW-1, 1" pvc well, swl - 7.6', depth 19.6'				
MW-2, 1" pvc well, swl - 7.7', depth 19.8'				
MW-3, 1" pvc well, swl - 6.9', depth 19.3'				
4, 1" pvc well, swl - 7.2', depth 17.2'				
5, 1" pvc well, swl - 7.3', depth 17.2'				
we mixed a total of 5 bags of Portland cement and 25 gallons of water to fill these wells.				

8. WELL CONSTRUCTION
 Depth Drilled _____ Feet Depth Cased **+ - 20'** Feet
 HOLE DIAMETER (BIT SIZE)
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1" and 4'	pvc	sch. 40	0	+ - 20'

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **20'** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level **see comments** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **Carson Pump** Contractor
 Address **P.O. Box 20159** Contractor
Carson City, NV. 89721
 Nevada contractor's license number issued by the State Contractor's Board **39920**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1482**
 Signed Don Trampe
 By driller performing actual drilling on-site or contractor
 Date **4/16/2005**

Date started **4/5/2005** 19_____
 Date completed **4/5/2005** 19_____

7. WELL TEST DATA

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

RECEIVED
 05 APR 18 AM 11:10
 STATE ENGINEERS OFFICE