

OFFICE USE ONLY  
 Log No. 79066  
 Permit No. 89  
 Basin J  
 NOTICE OF INTENT NO. 42915

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER Airport Authority of Washoe Co. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 12490 Airport Maintenance Facility  
Reno, NV. 89510 Air Gurd Way, Reno, NV.

2. LOCATION NE 1/4 SE 1/4 Sec. 19 T. 19 N/S R. 20 E Washoe County \_\_\_\_\_  
 PERMIT NO. \_\_\_\_\_ 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Monitor wells #1, 2, 3, 4 and 5 were 2" pvc, wells all constructed with 5' of blank casing on top with 20' of screen on bottom. We mixed and pumped 5 bags of Portland type II cement and approx 30 gallons of water to fill the 2" wells.				
RW-1 (recovery well) was a 6" pvc well constructed with 5' of blank and 20' of screen. This well required approx 4.5 cubic feet of neat cement.				

8. WELL CONSTRUCTION  
 Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 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)

MW	SWL	Depth	Size	Blank	Screen
1	7.56	20.5'	2"	5'	20'
2	7.59'	20.38	2"	5'	20'
3	7.61'	20.45'	2"	5'	20'
4	7.64'	20.36'	2"	5'	20'
5	7.69'	20.45'	2"	5'	20'
RW					
1	7.65'	20.5'	6"	5'	20'

Perforations:  
 Type perforation slotted  
 Size perforation .020  
 From 5' feet to 20' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal \_\_\_\_\_  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

See attached site map and well const. logs

9. WATER LEVEL  
 Static water level 7.56 to 7.7' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 11-9, 1999  
 Date completed 11-9, 1999

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 1401 North Roop St. Contractor  
Carson City, NV. 89701  
 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 Dan Trampe  
 By driller performing actual drilling on site or contractor  
 Date November 11, 1999

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

RECEIVED  
 NOV 18 AM 11:4  
 STATE ENGINEERS OFFICE