

Monitoring well 1-5

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S PLUGGING REPORT

OFFICE USE ONLY
Log No. 113057
Permit No.
Basin 087

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

1 OWNER Nevada Air National Guard
MAILING ADDRESS MGB/AFOR 3500 Fletcher AV
Joint Base Andrews, MD 20762

NOTICE OF INTENT NO. 66325
ADDRESS AT WELL LOCATION 152nd Air Filt Wing
Nevada Air National Guard, Reno NV
Subdivision Name County:

2 LOCATION SE 1/4 NE 1/4 Sec 19 T 19 N R 20 E
PERMIT/WAIVER No. 015-210-34
Latitude Longitude
UTM E N
 NAD 27
 NAD 83/WGS 84

3 Extraction TYPE OF WELL Air Source
 Domestic Soil Vapors Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? NO
If yes, what is replacement well NCI?
Is there an existing well log?
If yes, what is NDWR well log #?

4 EXISTING WELL CONSTRUCTION
Depth Drilled 41.0 Feet Depth Cased 14 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sched 40	0	14

Existing Perforations:
Type of perforation Slotted
Size of perforation .020
From 3.5 feet to 13.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

7 WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? yes no
If well was not cleaned out to total depth, please explain why:
To limit waste to be disposed

Was the well contaminated? yes no
Was the casing pulled? yes no
Was the casing over drilled? yes no
If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforator used:

From	feet to	feet	Number of perms per linear foot
From	feet to	feet	Number of perms per linear foot
From	feet to	feet	Number of perms per linear foot
From	feet to	feet	Number of perms per linear foot
From	feet to	feet	Number of perms per linear foot
From	feet to	feet	Number of perms per linear foot

5 WATER LEVEL
Static water level 8 ft feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From 0	feet to 14	feet	Cement	<input checked="" type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From	feet to	feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From	feet to	feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From	feet to	feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From	feet to	feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

6 Additional Notes or Comments
Abandonment method
1.) Backhammer out well logs
2.) Air lift to start BGGS
3.) Knock out bottom of well
4.) Tremie grout
5.) Pressure grout @ 25 psi for 10min
6.) Pull casing
7.) Top off wells with cement
8.) concrete surface patch

Neat Cement Fluid Weight 94 lbs/gal 5 gal
Bentonite Grout % bentonite
Date Started September 20th, 2010
Date Completed October 25th, 2010

9 DRILLER'S CERTIFICATION

This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge

Name RSI Drilling Contractor
Address 220 W East Street Contractor
Woodland, CA 95776
Nevada contractor's license number
issued by the State Contractor's Board
Nevada driller's license number issued by the
Division of Water Resources, the on-site driller 2422-M
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 9-25-10

(Rev. 06-05)

USE ADDITIONAL SHEETS IF NECESSARY