

Soil Vapor Well SV-2

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

OFFICE USE ONLY
Log No. 113035
Permit No. 087
Basin

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/ATOP 3500 Fletcher AV
Joint Base Andrews, MD 20702

ADDRESS AT WELL LOCATION 152nd Air PHL Wing
Nevada Air National Guard, Reno NV
Subdivision Name: County:

NOTICE OF INTENT NO. 66325

2 LOCATION SE NE 1/4 Sec 19 T 19 N R 20 E
PERMIT/WAIVER No. 1015-20-34
Issued by Water Resources Parcel No.

Latitude _____ UTM E NAD 27
Longitude _____ N NAD 83/WGS 84

3 Extraction TYPE OF WELL Air Source
 Domestic Soil Vapor Irrigation Test
 Municipal/Industrial Monitor Stock

Is this well being plugged because a replacement well was drilled? NO
If yes, what is replacement well NOI?
Is there an existing well log?
If yes, what is NDWR well log #?

4 EXISTING WELL CONSTRUCTION
Depth Drilled 8 Feet Depth Cased 8 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

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Schedule 40	0	8

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:

Existing Perforations:
Type of perforation Staked
Size of perforation 2.020
From 3 feet to 8 feet

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
Material Used
From 0 feet to 8 feet Cement Pumped Poured
From _____ feet to _____ feet Pumped Poured

6 Additional Notes or Comments
Abandonment Method
1.) Backhaul out well logs
2.) Air line to 5ft BGS
3.) Break 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 91 lbs/gal 5 gallons
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
Woodland, CA 95770
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]
Date 9-25-10
By driller performing actual drilling on site or contractor

(Rev. 05-09)

USE ADDITIONAL SHEETS IF NECESSARY