

Soil Vapor Well SV-3

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

OFFICE USE ONLY  
Log No. 113036  
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

NOTICE OF INTENT NO. 66325

1 OWNER Nevada Air National Guard  
MAILING ADDRESS 1687/170R 3580 Fletcher AV  
Joint Base Andrews, MD 20707

ADDRESS AT WELL LOCATION 152nd Air Lift 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  
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

EXISTING CASING SCHEDULE

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

If well was not cleaned out to total depth, please explain why:  
To limit waste to be disposed

Existing Perforations:  
Type of perforation Staked  
Size of perforation 0.020  
From 3 feet to 8 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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:

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

Type of perforator used:  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot

6 Additional Notes or Comments  
Abandonment method  
1.) Backhammer out well logs  
2.) Air lift to shaft logs  
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

8 WELL PLUGGING MATERIALS  
Material Used  
From 0 feet to 8 feet cement  Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured

Neat Cement Fluid Weight 94 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 RST 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. 05-04)

USE ADDITIONAL SHEETS IF NECESSARY