

Monitoring well T-16

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

OFFICE USE ONLY
Log No. 113055
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 ADDRESS AT WELL LOCATION 152nd Air Lift Wing
MAILING ADDRESS 4637/4702 3500 Ketchum AV Nevada Air National Guard Reno NV
Joint Base Andrews, MD 20702 Subdivision Name: County:

NOTICE OF INTENT NO. 66325

2 LOCATION S1E 1/4 Sec 19 T 19 N R 20 E Latitude Longitude
PERMIT/WAIVER No. 015-210-34 Issued by Water Resources Parcel No. UTM E N NAD 27 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 NCI?
Is there an existing well log?
If yes, what is NDWR well log #?

4 EXISTING WELL CONSTRUCTION
Depth Drilled 10 Feet Depth Cased 10 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sched 40	0	10

Existing Perforations:
Type of perforation Slotted
Size of perforation 1020
From 4 feet to 10 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
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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 10 feet Cement Pumped Poured
From feet to feet Pumped Poured

6 Additional Notes or Comments
Abandonment method
1) Backhammer out well logs
2) Air lift to 5ft BGS
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 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. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY