

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

OFFICE USE ONLY
Log No. 111305
Permit No. -
Basin 153

**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. 65900

1 OWNER Ruby Hill Mine ADDRESS AT WELL LOCATION Junction Hwy 50 and SR278
MAILING ADDRESS P.O. Box 676 2 miles west of Eureka, NV.
Eureka, NV. 89316 Subdivision Name: _____ County: Eureka

2 LOCATION NE 1/4 NE 1/4 Sec 15 T 19N N/S R 53 E Latitude 39 31' 22.10N UTM E NAD 27
PERMIT/WAIVER No. _____ Longitude 15 59' 1.96W N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3 TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? _____
If yes, what is replacement well NOI? _____
Is there an existing well log? yes
If yes, what is NDWR well log #? 50420

4 EXISTING WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 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: _____

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		.188	+2'	600

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: _____

Existing Perforations:

Type of perforation	mill slot
From _____ Size of perforation _____	0.02
From _____ feet to _____ feet	600
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

Type of perforator used: could not perforate 4" casing

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

5 WATER LEVEL
Static water level 565.7' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

6 Additional Notes or Comments

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>20'</u>	feet to <u>600</u>	feet	<u>abandonite gel</u>	<input checked="" 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
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____	feet to _____	feet	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Removed 567' of 1" steel sounder and 567' of 1" drop pipe with 1-1/2 hp pump from 4" well. Measured static water level 565.7' and depth of well at 598'. Installed 1-1/4" tremme pipe to 588'. Mixed approximately 600 gallons of abandonment fluid with a weight of 9.2 lbs. per gallon and pumped through tremme pipe from bottom of well to surface. Well was allowed to set idle over night for gel to settle. Following day, we measured top of gel at 26'. We then mixed and pumped in neat cement seal from 26' to surface.

Neat Cement Fluid Weight _____ lbs/gal
Bentonite Grout 12.3 % bentonite
Date Started _____
Date Completed 15-Jul-10

NAD-27 GRS
39.522876°N
115.983022°W
2010 JUL 28 AM 11:56

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 Carson Pump. LLC Contractor
Address P.O. Box 20159 Contractor
Carson City, NV. 89721
Nevada contractor's license number _____
issued by the State Contractor's Board 39920A
Nevada driller's license number issued by the _____
Division of Water Resources, the on-site driller 1482
Signed [Signature]
By driller performing actual drilling, site or contractor
Date 7/24/2010