

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

OFFICE USE ONLY
Log No. 117623
Permit No. _____
Basin 101

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. **70972**

1. OWNER **City of Fallon** ADDRESS AT WELL LOCATION **1325 New River Pkwy**
MAILING ADDRESS **55 West Williams** **Fallon, NV 89406**
Subdivision Name: _____ County: **Churchill**

2. LOCATION **SW 1/4 SE 1/4 Sec 32 T19N / R29E** Latitude **39.463446** UTM E _____ NAD 27
PERMIT/WAIVER NO. **DW-100, R765** **001-781-22** Longitude **118.753124** 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? Yes No
If yes, what is replacement well NOI? _____
Is there an existing well log? Yes No
If yes, what is NDWR well log #? **Pending**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **60 Feet** Depth Cased **60 Feet**
EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4		Sch 40	0	60

Existing Perforations:
Type of perforation **Saw cut**
Size of perforation **5" @ 10 around**

From	feet to	feet
0	60	

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

6. Additional Notes or Comments
This dewatering well was abandoned after its intended use was finished. We poured 3/8 gravel with Cetco medium chip bentonite from 20' to bottom at a 50/50 mixture. We then topped the 20'-0" with 12 sack sand grout.

DW#4

RECEIVED
2013 DEC -9 PM 12:59
STATE ENGINEERS OFFICE
plug well log 117778
NAD27
39.463528°N
118.752140°W

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: _____

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 perfs per linear foot

8. WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
0	20		Sand grt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20	60		Grvl/bent	<input type="checkbox"/>	<input checked="" type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight **15.0** lbs/gal
Bentonite Grout **>30** % bentonite
Date Started **11-25-13**
Date Completed **11-26-13**

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 **Bruce Mackay Pump & Well Service, Inc.**
(CONTRACTOR)

Address **1600 Mt. Rose Hwy**
(CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board **23096**
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1790**

Signed R. Bruce Mackay
By driller performing actual drilling on site or contractor
Date **11-26-13**