

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

OFFICE USE ONLY
Log No. 16467
Permit No. 17661
Basin 076

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. **69118**

1. OWNER City of Fernley ADDRESS AT WELL LOCATION 355 Cottonwood Fernley, NV 89408
MAILING ADDRESS 595 Silver Lace Blvd Fernley, NV 89408 Subdivision Name: _____ County: Lyon

2. LOCATION NW¼NW¼ Sec 24 T20N / R24E Latitude 39.59197 UTM E NAD 27
PERMIT/WAIVER NO. 57169-84386-17661 021-171-36 Longitude -119.24574 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 #? 8508

4. EXISTING WELL CONSTRUCTION
Depth Drilled 199 Feet Depth Cased 199 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"	18.7	.165	0	199

Existing Perforations:
Type of perforation ? _____
Size of perforation 1/8 X 3"
From 76 feet to 196 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: _____

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 _____
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: 186 feet below land surface
Artesian flow: _____ G.P.M. _____ P.S.I.
Water Temperature: ?? °F Quality Not tested

8. WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>20</u>	feet to <u>199</u>	feet	<u>Bentonite</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
From <u>0</u>	feet to <u>20</u>	feet	<u>Neat</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight 15.0 lbs/gal
Bentonite Grout >30 % bentonite

Date Started 6-13-12
Date Completed 6-14-12

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 6-18-12

39.592397°N
119.244469°W
NAD27

STATE ENGINEERS OFFICE
2012 JUL -3 AM 11:30

RECEIVED

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY