

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

OFFICE USE ONLY
 Log No. 116989
 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. 66362 ✓

1 OWNER Kenametal Refinery
 MAILING ADDRESS 347 N Taylor St.
 Fallon, NV 89406

ADDRESS AT WELL LOCATION 10777 Lovelock Hwy
 Fallon, NV 89406
 Subdivision Name: _____ County: Churchill

2 LOCATION NE ¼ NW ¼ Sec 1 T 20N N/S R / 28 E
 PERMIT/WAIVER No. NEV92006NDEP 009/37-101
Issued by Water Resources Parcel No.

Latitude 39.63597 N UTM E NAD 27
 Longitude -118.79528 W N NAD 83/WGS 84

3 TYPE OF WELL
 Domestic 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? Yes
 If yes, what is NDWR well log #? 93293

4 EXISTING WELL CONSTRUCTION
 Depth Drilled 100 Feet Depth Cased 100 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"		S. 40	+3	100

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: None

Existing Perforations:

Type of perforation	Factory Slot	Long	Year
From <u>45</u> feet to _____ feet	<u>0.02</u>	<u>90</u>	_____
From _____ feet to _____ feet	_____	_____	_____
From _____ feet to _____ feet	_____	_____	_____
From _____ feet to _____ feet	_____	_____	_____
From _____ feet to _____ feet	_____	_____	_____

Additional Perforations:

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

5 WATER LEVEL
 Static water level 54 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality unknown

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	Neat Cement	Pumped	Poured
From <u>0</u>	feet to <u>100</u>	feet	Neat Cement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

6 Additional Notes or Comments
Pumped neat cement from bottom to the top.
39.636055°N NAD27
118.794293°W Dec 1 Deg
Phys well log 93293
 88:1 11/12/2011

Neat Cement Fluid Weight 15.6 lbs/gal
 Bentonite Grout _____ % bentonite
 Date Started 11/10/2011
 Date Completed 11/10/2011

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 Parsons Drilling, Inc. Contractor
 Address P.O. Box 1265 Contractor
Fallon, NV 89407-1265

Nevada contractor's license number issued by the State Contractor's Board 29064
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1753
 Signed [Signature]
 Date 11/14/2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY