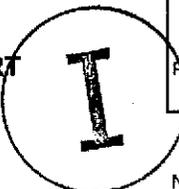


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S PLUGGING REPORT



OFFICE USE ONLY
Log No. 107073

Permit No. _____
Basin 118

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. 63450

1 OWNER Ireland Inc. - Ryan Brunson ADDRESS AT WELL LOCATION Columbs Mine

MAILING ADDRESS 100. 34th West Horizon Ridge
Mary Henderson NV 89052 Subdivision Name: Columbs Mine County: ESMERALDA

2 LOCATION S 1/4 5 E 1/4 Sec 17 T 3 R 36 E Latitude 38° 6' 44.4" UTM E _____ NAD 27
PERMIT/WAIVER No. _____ Longitude 117° 59' 51.7" N _____ NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3 TYPE OF WELL
 Domestic Irrigation Test Stock
 Municipal/Industrial Monitor Is this well being plugged because a replacement well was drilled? NO
If yes, what is replacement well NOI? _____ If there an existing well log? NO
If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
Depth Drilled _____ Feet Depth Cased 260 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>		<u>.75</u>	<u>7</u>	<u>260</u>
<u>8</u>		<u>.25</u>	<u>+ 4</u>	<u>23-53</u>

Existing Perforations:
Type of perforation MILL SLOT
Size of perforation 1/8" x 4"
From 70 feet to 250 feet
From _____ feet to _____ feet

5 WATER LEVEL
Static water level _____ feet below land surface
Artesian flow ~ 3.50 G.P.M. ~ 8-10 P.S.I.
Water temperature _____ °F Quality _____

6 Additional Notes or Comments
FROM WHAT WE CAN GATHER DUE TO NO WELL LOGS AND WAS ORIGINALLY AN EXPLORATORY DRILLING.
EXAMINED A VIDEO LOG PRESENTED BY THE CLIENT TO MAKE THE DETERMINATION OF HOW TO ABANDON.
- 2" TREMMIE TO ~ 253 FEET.
- UNPLATABLE PACKER AT ~ 25" @ 80 PSI
- PUMPED NEAT CEMENT (5 yds) AGAINST THE PACKER AT ~ 100 PSI FOR 2 FT. TO STOP ARTESIAN FLOW.
N38.112404
W 117.996757 NAD27

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:
VIDEO LOG - THE BOTTOM SLATE WAS OBVIOUS

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: DETERIORATED CASING

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

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>260'</u>	feet to <u>6</u>	feet	<u>260</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

Neat Cement Fluid Weight 15 lbs/gal
Bentonite Grout _____ % bentonite

Date Started 9-29-08
Date Completed 9-29-08

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 ROBERT LONGYEAR Contractor
Address 3894 RAILROAD AVENUE Contractor
VEVA CITY, CA 95991
Nevada contractor's license number 0021976
issued by the State Contractor's Board
Nevada driller's license number issued by the 2234
Division of Water Resources, the on-site driller
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 10-4-08