

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

OFFICE USE ONLY
Log No. **112594**
Permit No. _____
Basin **074**

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. **66443**

1. OWNER **Road & Hwy Builder, LLC** ADDRESS AT WELL LOCATION **Mile Marker 73**
MAILING ADDRESS **P.O Box 70846** **Hwy I-80**
Reno, NV 89570 Subdivision Name: _____ County: **Churchill**

2. LOCATION **NE¼NE¼ Sec13T23N/ R27E** Latitude **N39.86678** UTM E _____ NAD 27
PERMIT/WAIVER NO. _____ Longitude **W118.89711** N _____ NAD 83/WGS 84
Issued by Water Resources Parcel. No. _____

3. TYPE OF WELL Is this well being plugged because a replacement well was drilled? Yes No
 Domestic Irrigation Test Monitor Stock
 Municipal/Industrial Stock If yes, what is replacement well NOI? _____
Is there an existing well log? Yes No
If yes, what is NDWR well log #? **11213**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **390** Feet Depth Cased **390** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	16.94	.188	+3	390

Existing Perforations:
Type of perforation **Factory**
Size of perforation **3"**
From **290** feet to **390** feet
From _____ feet to _____ feet

5. WATER LEVEL
Static water level: **282** feet below land surface
Artesian flow: _____ G.P.M. _____ P.S.I.
Water Temperature: **cool** °F Quality **not tested**

6. Additional Notes or Comments

All topo shows NW NE sec 13 23 N 27E
NAD 27 GPS: 39.866869°N
118.896118°W

Plugging of Well Log # 11213

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: **Mills Knife**
From **290** feet to **50** feet Number of perms per linear foot **4**
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 _____

8. WELL PLUGGING MATERIALS
Material Used

From	To	Material	Pumped	Poured
374	20	crumbles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20	0	cement	<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"/>	<input type="checkbox"/>

Neat Cement Fluid Weight **15** lbs/gal
Bentonite Grout **20** % bentonite

Date Started **12-10-10**
Date Completed **12-10-10**

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.**

Address **1600 Mt Rose Hwy.**
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 **2326**

Signed **R. Bruce MacKay**
By driller performing actual drilling on site or contractor

Date **12-13-10**