

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

OFFICE USE ONLY
Log No. 114309
Permit No. _____
Basin 104

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. 59911

1. OWNER **N.D.O.T.** ADDRESS AT WELL LOCATION **3300 S. Edmonds Carson City**
MAILING ADDRESS **1263 S. Stewart St. Carson City NV, 89712** Subdivision Name: _____ County: **Carson**

2. LOCATION **SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec28T15N/ R20E** Latitude **39.13747** UTM E _____ NAD 27
PERMIT/WAIVER NO. **010-141-06** Longitude **119.74624** 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 #? _____

4. EXISTING WELL CONSTRUCTION
Depth Drilled **184 Feet** Depth Cased **184 Feet**

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16	.188	0	184

Existing Perforations:
Type of perforation _____
Size of perforation _____
From _____ feet to _____ feet
From _____ feet to _____ feet

5. WATER LEVEL
Static water level: **115** feet below land surface
Artesian flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F Quality _____

6. Additional Notes or Comments
On this date we abandoned a 8 5/8" x 184' well by perforating with Mills Knife from 65' to 168'. We then pumped 4.5 cubic yards of neat cement mixed 5.2 gallons of water per sack. We pumped using tremie pipe from the bottom to the top of the well.

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 **65** feet to **168** feet Number of perfs per linear foot **4**
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
Material Used
Neat
From **0** feet to **184** feet **cement** Pumped Poured
From _____ feet to _____ feet Pumped Poured

Neat Cement Fluid Weight **15** lbs/gal
Bentonite Grout _____ % bentonite
Date Started **9/21/07**
Date Completed **9/21/07**

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 **2299**
Signed _____
By driller performing actual drilling on site or contractor
Date **9/21/07**

Carson City Permit # 07448

N 39.137573
W 119.745241 NAD27

STATE ENGINEERS OFFICE

2007 SEP 27 PM 12:00

RECEIVED