

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

OFFICE USE ONLY
Log No. 118156
Permit No. 25034
Basin 031

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. 69770

1 OWNER Herb Clarno ADDRESS AT WELL LOCATION Bottle Creek Ranch
MAILING ADDRESS HC Rte 2 Box 351
Winnemucca, NV 89445 Subdivision Name: _____ County: Humboldt
2 LOCATION SE 1/4 SW 1/4 Sec 23 T 40N N/S R 33 E Latitude 41deg 19.288min UTM E NAD 27
PERMIT/WAIVER No. 25034 Longitude 118deg 14.784min 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
If yes, what is replacement well NOI? 69771
Is there an existing well log? Yes
If yes, what is NDWR well log #? 1892

4 EXISTING WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
16	25	10ga	0
14	21.6	10ga	80

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	25	10ga	0	84
14	21.6	10ga	80	263

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:
There was debris in the bottom of the well.

Existing Perforations:

Type of perforation	Slotted
Size of perforation	1/4" X 1"
From <u>80</u> feet to <u>263</u> feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

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	feet to	feet	Number of perms per linear foot
From <u>6</u> feet to <u>80</u> feet			<u>4</u>
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 56 feet below land surface
Artesian flow NA G.P.M. _____ P.S.I. _____
Water temperature 52 °F Quality Good

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>396</u> feet to <u>0</u> feet			<u>Cement Grout</u>	<input checked="" 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"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>

6 Additional Notes or Comments
Entered well with tremie pipe and encountered solid debris at 396ft. Backed off 5ft and pumped cement/sand grout from that point to the surface.

Neat Cement Fluid Weight _____ lbs/gal
Bentonite Grout _____ % bentonite
Date Started 11/13/2012
Date Completed 11/13/2012

NAD 27 41.321566°N
118.245415°W

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 AMS Enterprises, LLC
Contractor
Address 399 Denio Hwy 140, Winnemucca, NV 89445
Contractor
Nevada contractor's license number issued by the State Contractor's Board 58683
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2140

Signed Jared Johnson ^{BU}
By driller performing actual drilling on site or contractor
Date 11/19/2012