

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

OFFICE USE ONLY 109532
Log No. _____
Permit No. _____
Basin φ32 pg 1 of 3

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



1 OWNER **BETES FARMS** ADDRESS AT WELL LOCATION _____
MAILING ADDRESS **P.O. BOX 2217 WINNEMUCCA, NV 89445**

2 LOCATION NW ¼ SE ¼ Sec 17 T 38N N/S R 37 E Latitude 41° 09.992' N UTM E NAD 27
PERMIT/WAIVER No. 29597 Longitude - 117° 50.467' W N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3 TYPE OF WELL Irrigation Test Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? **YES**
If yes, what is replacement well NO? 63658
Is there an existing well log? **YES**
If yes, what is NDWR well log #? 15153

4 EXISTING WELL CONSTRUCTION
Depth Drilled **500'** Feet Depth Cased **505'** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"		.250"	0'	505'

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: _____

Existing Perforations:

Type of perforation	MILL SLOT			
Size of perforation	From	feet to	To	feet
	From 178'	feet to	183'	feet
	From 188'	feet to	209'	feet
	From 218'	feet to	223'	feet
	From 227'	feet to	236'	feet
	From 249'	feet to	258'	feet

Additional Perforations:

Type of perforator used:	HOLT AIR PERFERATOR			
	From	feet to	To	feet
	From 0'	feet to	178'	feet
	From 183'	feet to	188'	feet
	From 209'	feet to	218'	feet
	From 223'	feet to	227'	feet
	From 236'	feet to	249'	feet
	From 258'	feet to	269'	feet

5 WATER LEVEL
Static water level 240 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ ° F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	Material Used	Quantity	Notes
From 0'	feet to 20'	NEAT CEMENT	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured	
From 20'	feet to 505'	GOPHER GROUT	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____	feet to _____		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____	feet to _____		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____	feet to _____		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____	feet to _____		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured	

6 Additional Notes or Comments
**COULD NOT SEE SLOT SIZE, AND NOT ON WELL LOG.
BOTOM OF THE WELL IS REALLY DIRTY AND WAS HARD
TO SEE REST OF CASING SCHEDULE SO WE
PERFERATED THE ENTIRE BOTTOM OF WELL FROM
458'-505'.**

Neat Cement Fluid Weight 15 LBS lbs/gal
Bentonite Grout 20% % bentonite
Date Started 3/3/2009
Date Completed 3/4/2009

41.166648° N
117.840192° W
NAD 27 (TA)

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 Hydro Resources Nevada Inc dba Humboldt Drilling & Pump
Contractor
Address 4975 W. Winnemucca Blvd.
Contractor
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 56797
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
Signed S. Tompkins - Admin
By driller performing actual drilling on site or contractor
Date 4/2/09

STATE ENGINEERS OFFICE
2009 APR - 6 PM 1:14

RECEIVED USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-08)

STATE OF NEVADA
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NOTICE OF INTENT NO. 63659

1 OWNER **BETES FARMS** ADDRESS AT WELL LOCATION **PAGE TWO**
MAILING ADDRESS _____
Subdivision Name: _____ County: _____

2 LOCATION $\frac{1}{4}$ $\frac{1}{4}$ Sec T N/S R E Latitude _____ UTM E NAD 27
PERMIT/WAIVER No. _____ Longitude _____ 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? _____
If yes, what is replacement well NO? _____
Is there an existing well log? _____
If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
EXISTING CASING SCHEDULE			
Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet) To (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: _____

Was the well contaminated? yes no
Was the casing pulled? yes no
Was the casing over drilled? yes no

Existing Perforations:

Type of perforation	MILL SLOT
Size of perforation	
From 269' feet to 289' feet	
From 306' feet to 315' feet	
From 322' feet to 327' feet	
From 380' feet to 385' feet	
From 403' feet to 418' feet	

Additional Perforations:

Type of perforator used:	
From 289' feet to 306' feet	Number of perfs per linear foot 8 ROW
From 315' feet to 322' feet	Number of perfs per linear foot 8 ROW
From 327' feet to 380' feet	Number of perfs per linear foot 8 ROW
From 385' feet to 403' feet	Number of perfs per linear foot 8 ROW
From 408' feet to 449' feet	Number of perfs per linear foot 8 ROW
From 458' feet to 505' feet	Number of perfs per linear foot 8 ROW

5 WATER LEVEL

Static water level _____ feet below land surface
Artesian flow _____ G.P.M. P.S.I.
Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

Material Used	
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

6 Additional Notes or Comments
THERE WAS ALSO A SET OF PERFORATIONS FROM 449'-458'

STATE ENGINEERS OFFICE
2009 APR -6 PM 1:14
RECEIVED

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

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 **Hydro Resources Nevada Inc dba Humboldt Drilling & Pump** Contractor
Address **4975 W. Winnemucca Blvd.** Contractor
Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board **56797**
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1713**

Signed **J. Tompkins - Admin**
By driller performing actual drilling on site of contractor
Date **4/2/09**

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

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HUMBOLDT DRILLING & PUMP CO., INC.
4975 W. Winnemucca Boulevard • Winnemucca, Nevada 89445
(775) 623-5259 • Fax (775) 623-0307

NV Contractor's License
#56797

CA Contractor's License
#832718

JOB TICKET

Customer Atlas Date 11-7-08

Job Location _____ Time in _____ Time out _____

Type of Work _____ Logging Tech _____

Well # 8 Casing Size 16" SWL 240' TWD 505

Blank - 0-178 / 183-188.8 / 209-218.7 / 223-227 / 236-249
258-269 / 289.4-306.3 / 315.8-322.5 / 327.2-380.8 / 385.1-403.9
408.7 - 449 / 458.6

screen above water - 178.6-183 / 188.8-209 / 218.7-223
227-236 /

screen below water 249-258.7 / 269.6-289.4 / 306.3-315.8
322.5-327.2 / 380.8-385.1 / 403.9-418.7 / 449-458.6

joints 380.8 & 449

*** CLIENT MUST READ AGREEMENT AND SIGN DOCUMENT BEFORE PERFORMING WELL STIMULATION PROCEDURE.**

CLIENT AGREES TO RELEASE AND HOLD HARMLESS HUMBOLDT DRILLING & PUMP CO., INC. AND THEIR REPRESENTATIVES FROM ANY AND ALL DAMAGES THAT MIGHT OCCUR AS A RESULT OF DETONATING FUSE WELL STIMULATION.

CLIENT SIGNATURE REQUIRED:

Client Representative & Title

Date