

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

OFFICE USE ONLY
Log No. 120379
Permit No. _____
Basin 004

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. 71434

1 OWNER Lander County Public Works ADDRESS AT WELL LOCATION Public ROW on First St and Board St., Battle Mountain NV
MAILING ADDRESS 215 S Humboldt St. Battle Mountain, NV 89820 Subdivision Name: _____ County: Lander

2 LOCATION SE ¼ SW ¼ Sec 17 T 32N N/S R 45 E Latitude 40.643470 UTM E NAD 27
PERMIT/WAIVER No. DW 105 Public ROW Longitude -116.933597 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? _____
If yes, what is replacement well NDI? _____
Is there an existing well log? _____
If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>6</u>	<u>3/8</u>	<u>0</u>	<u>30</u>

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: n/a

From	feet to	feet	Number of perms per linear foot

Existing Perforations:

Type of perforation	Size of perforation	From	feet to	feet
<u>machine</u>	<u>0.032</u>	<u>10</u>	<u>30</u>	<u>30</u>

5 WATER LEVEL
Static water level 7 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<u>1</u>	<u>11</u>	<u>11</u>	<u>concrete grout</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>11</u>	<u>30</u>	<u>30</u>	<u>gravel</u>	<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"/>	<input type="checkbox"/>

6 Additional Notes or Comments
DW #15
Plugs log 120050
Nad 27
40.643599
116.932663

Neat Cement Fluid Weight 95/7 lbs/gal
Bentonite Grout _____ % bentonite
Date Started 5/12/2014
Date Completed 5/12/2014

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 Viking Drillers Inc Contractor
Address 801 Northport Dr Contractor
Sacramento, CA 95691
Nevada contractor's license number issued by the State Contractor's Board 0034680
Nevada driller's license number issued by the Division of Water Resources, the on-site driller DW-2361
Signed _____
By driller performing actual drilling on site or contractor
Date 6/6/2014

120399

THIS BORING LOG IS FOR VIKING'S INTERNAL PURPOSES ONLY. IT DOES NOT REPRESENT INFORMATION PROVIDED BY A SOILS ENGINEER.

LOG FOR BORING NO. <u>15, 16, 17</u>		JOB NAME: <u>Hunewill</u>			
DATE STARTED <u>4-10-14</u>	DATE COMPLETED	LOGGED BY <u>Ed</u>	DRILLED BY <u>Ed</u>	TYPE OF DRILL RIG <u>#31</u>	JOB NO. <u>51409N</u>
DEPTH OF HOLE <u>30'</u>	DIAMETER OF HOLE <u>24"</u>	CASING <u>8"</u>	PERFORATIONS <u>20'</u>	SAMPLING METHOD	ELEVATION
LOCATION				DRILLERS NOTES:	
DEPTH	SAMPLES	GRAPHIC	DESCRIPTION		
0'			1 DIRT & Gravel		
10'			1 SILTY sand & Gravel		
20'			1 SILTY clay & Gravel		
30'					
40'					
50'					
60'					
70'					
80'					
90'					
100'					

2014 JUN 12 AM 11:03
STATE ENGINEERS OF ILL.

REVIEWED
By sphilliber at 8:14 am, Apr 16, 2014

REVIEWED
By Matt Peyrucain at 10:54 am, Apr 21, 2014