

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

OFFICE USE ONLY  
 Log No. 120398  
 Permit No. \_\_\_\_\_  
 Basin de4

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  
 MAILING ADDRESS 215 S Humboldt St.  
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION Public ROW on First St and Board St., Battle Mountain NV  
 Subdivision Name: \_\_\_\_\_ County: Lander

2 LOCATION SE 1/4 SW 1/4 Sec 17 T 32N N/S R 45 E  
 PERMIT/WAIVER No. DW 105 Public ROW  
Issued by Water Resources Parcel No.

Latitude 40.643377 UTM E  NAD 27  
 Longitude -116.933478 N  NAD 83/WGS 84

3 TYPE OF WELL  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

Is this well being plugged because a replacement well was drilled? \_\_\_\_\_  
 Is there an existing well log? \_\_\_\_\_  
 If yes, what is replacement well NO? \_\_\_\_\_  
 If yes, what is NDWR well log #? \_\_\_\_\_

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

7 WELL PLUGGING PROCEDURE  
 Was well cleaned out to total depth?  yes  no

EXISTING CASING SCHEDULE

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

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:

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

Additional Perforations:

From	Type of perforator used:	feet to	feet	Number of perfs per linear foot
	<u>n/a</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	Material Used	Pumped	Poured
<u>1</u>	<u>11</u>	<u>concrete grout</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>11</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"/>

6 Additional Notes or Comments

DW #14  
plugs log 120079  
40.643466° N  
116.932544° W

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 \_\_\_\_\_  
 Date 6/6/2014

(Rev. 05-00)

USE ADDITIONAL SHEETS IF NECESSARY

120398

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

LOG FOR BORING NO. 14			JOB NAME: <i>Huntwill CON</i>		
DATE STARTED <i>4-10-14</i>	DATE COMPLETED	LOGGED BY <i>Ed</i>	DRILLED BY <i>Ed</i>	TYPE OF DRILL RIG <i>#31</i>	JOB NO. <i>51409N</i>
DEPTH OF HOLE <i>30'</i>	DIAMETER OF HOLE <i>24"</i>	CASING <i>8"</i>	PERFORATIONS <i>20'</i>	SAMPLING METHOD	ELEVATION
LOCATION				DRILLERS NOTES: <i>used 30" X 16' starter to drill well</i>	
DEPTH	SAMPLES	GRAPHIC	DESCRIPTION		
0'			Dirt & Gravel		
10'			hard Pan sand & gravel creek Bed		
20'			silty sand & gravel		
30'			silty clay & gravel		
40'					
50'					
60'					
70'					
80'					
90'					
100'					

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

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

APR 12 2014  
10:54 AM  
ALL ENGINEERS OF THE