

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

OFFICE USE ONLY
Log No. 12040Z
Permit No. _____
Basin 0104

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 $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 17 T 32N N/S R 45 E Latitude 40.643747 UTM E NAD 27
PERMIT/WAIVER No. DW 105 Public ROW Longitude -116.933968 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 NOI? _____
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)
8 6 3/8 0 30

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

Existing Perforations:
Type of perforation machine
Size of perforation 0.032
From 10 feet to 30 feet
From _____ feet to _____ feet

Type of perforator used: _____ n/a
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 _____

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
Material Used
From 1 feet to 11 feet concrete grout Pumped Poured
From 11 feet to 30 feet gravel Pumped Poured
From _____ feet to _____ feet Pumped Poured

6 Additional Notes or Comments
DW #18

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

Plug Log 120083
NAD 27
40.643747 N
116.933968 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 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

176402

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>1819</u>		JOB NAME: <u>Hunewell</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:
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DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			1' Dirt & Gravel
10'			hard Pan 1' silty sand & gravel
20'			1' silt & clay & gravel
30'			
40'			
50'			
60'			
70'			
80'			
90'			
100'			

2014 JUN 12 09:11:03
 SOILS ENGINEERS OFFICE

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

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