

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

OFFICE USE ONLY
Log No. 120386
Permit No. _____
Basin CU4

**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 40.644299 UTM E NAD 27
PERMIT/WAIVER No. DW 105 Public ROW Longitude -116.931896 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) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <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: _____

Existing Perforations:

| Type of perforation | Size of perforation | From | To |
|---------------------|---------------------|----------------|----------------|
| <u>machine</u> | <u>0.032</u> | <u>10</u> feet | <u>30</u> feet |
| | | | |
| | | | |
| | | | |
| | | | |

Additional Perforations:

| 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

| From | 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"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

6 Additional Notes or Comments

DW #2
plug log 120063
Nad 27
40.644386
116.931896

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 0094680
Nevada driller's license number issued by the Division of Water Resources, the on-site driller DW-2361
Signed _____
Date 6/6/14
By driller performing actual drilling on site or contractor

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

120386

| | | | | | |
|------------------------|-------------------------|----------------------------------|---------------------|--------------------------|-------------------|
| LOG FOR BORING NO. 12 | | JOB NAME: Hoenewill construction | | | |
| DATE STARTED 4-8-14 | DATE COMPLETED | LOGGED BY Ed | DRILLED BY Ed | TYPE OF DRILL RIG #31 | JOB NO. S1409N |
| DEPTH OF HOLE 30' | DIAMETER OF HOLE 24" | CASING 8" | PERFORATIONS 20' | SAMPLING METHOD | ELEVATION |

LOCATION
see back

DRILLERS NOTES:

2014 APR 12 AM 11:00
STATE ENGINEERS OFFICE

| DEPTH | SAMPLES | GRAPHIC | DESCRIPTION |
|-------|---------|---------|-----------------------------|
| 0' | | | DIRTY gravel backfill |
| 10' | | | SILTY dirt & gravel sand |
| 20' | | | gravel & sandy clay |
| 30' | | | |
| 40' | | | |
| 50' | | | |
| 60' | | | |
| 70' | | | |
| 80' | | | |
| 90' | | | |
| 100' | | | |

REVIEWED
By sphilliber at 8:13 am, Apr 16, 2014

REVIEWED
By Matt Peyrucain at 10:53 am, Apr 21, 2014

APR 15 2014