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

OFFICE USE ONLY
Log No. 114003
Permit No.
Basin 103

**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. 38116

1 OWNER U.S. Geological Survey
MAILING ADDRESS 2730 N. Deer Run Rd. 89706

ADDRESS AT WELL LOCATION None, north side of US 50, 100 ft west of intersection US 50 and Breakahart Rd.
*Subdivision Name:* None *County:* Lyon

2 LOCATION SW ¼ SW ¼ Sec 9 T 17N N/S R 23 E
PERMIT/WAIVER No. R-672 *Issued by Water Resources* | None NDOT ROW *Parcel No.*

Latitude 39.347137
Longitude 119.414058
UTM E
N
☐ NAD 27
☒ 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? No
If yes, what is replacement well NO?

Is there an existing well log? No
If yes, what is NDWR well log #?

4 *EXISTING WELL CONSTRUCTION*
Depth Drilled 84 Feet Depth Cased 82 Feet

*EXISTING CASING SCHEDULE*

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 | | Sched 40 | +1 | 82 |
| | | | | |
| | | | | |
| | | | | |

*Existing Perforations:*
Type of perforation Random saw slot
Size of perforation

| | | | | |
|---|---|---|---|---|
| From | 52 | feet to | 82 | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |

5 *WATER LEVEL*
*Static water level* 49.79 feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments

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: Well sounded, clear to total depth.

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 perforater used:

| | | | | | |
|---|---|---|---|---|---|
| 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 | |

8 WELL PLUGGING MATERIALS

| | | | | Material Used | | |
|---|---|---|---|---|---|---|
| From | 0 | feet to | 82 feet | grout | ☒ Pumped | ☐ Poured |
| From | | feet to | feet | | ☐ Pumped | ☐ Poured |
| From | | feet to | feet | | ☐ Pumped | ☐ Poured |
| From | | feet to | feet | | ☐ Pumped | ☐ Poured |
| From | | feet to | feet | | ☐ Pumped | ☐ Poured |
| From | | feet to | feet | | ☐ Pumped | ☐ Poured |

Neat Cement Fluid Weight lbs/gal
Bentonite Grout 30 % bentonite
Date Started 6/9/2011
Date Completed 6/9/2011

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 Douglas K. Maurer (Contractor)
Address USGS 2730 N. Deer Run Rd. (Contractor)
Carson City, NV 89701
Nevada contractor's license number issued by the *State Contractor's Board*
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* FP-1522
Signed Douglas K. Maurer (By driller performing actual drilling on site or contractor)
Date 6/10/11

(Rev. 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**

39.347222°N
119.413056°W
NAD 27
TB