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

**OFFICE USE ONLY**
Log No. 121588
Permit No.
Basin No. 087

**PRINT OR TYPE IN BLACK INK 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. 68129
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Dennis Hadler
MAILING ADDRESS 12270 Jeppson Reno 89511

DETAILED ADDRESS AT WELL LOCATION 12270 Jeppson
Subdivision Name: County: Washoe

2. PLS LOCATION SW ¼ SE ¼ 17 Sec 18 N/S 20 E
PERMIT/WAIVER NO. D-14-57 (Issued by Water Resources) 044-320-31 (Current Parcel No.)

Latitude 39°.421450 UTM E ☐ NAD 27
Longitude 119°.760916 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

| Material Encountered | Lost Circ. | Water Strata | From | To | Thickness |
|---|---|---|---|---|---|
| Dirt + Gravel | | | 0 | 12 | 12 |
| Brown Clay | | | 12 | 15 | 3 |
| Sand + Gravel | | | 15 | 110 | 95 |
| Sand + Chip Rock | | | 110 | 132 | 22 |
| Large Sand + Multi | | | 132 | 160 | 28 |
| Colored Gravel | | | | | |
| NAD27 | | | | | |
| 39.421526°N | | | | | |
| 119.759902°W | | | | | |

Date started: 12-10, 20 14
Date completed: 12-12, 20 14

9. WELL CONSTRUCTION
Depth Drilled: 160 Feet Depth Cased: 160 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 11 | Inches | 0 | Feet | 160 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | | .188 | +2 | 20 |
| 6 5/8 | | SDR 21 | 20 | 160 |

PERFORATIONS:
Type of perforation: Factory Cut
Size of perforation: 3/32
From 140 Feet To 160 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

| | | | | |
|---|---|---|---|---|
| ☒ Sanitary Seal | 0 | to 104 | | |
| ☐ Neat Cement | | to | ☐ Pumped | ☐ Poured |
| ☒ Cement Grout | 0 | to 104 | ☒ Pumped | ☐ Poured |
| ☐ Concrete Grout | | to | ☐ Pumped | ☐ Poured |
| ☐ Bentonite Chips | | to | ☐ Pumped | ☐ Poured |
| ☐ Bentonite Grout | | to | ☐ Pumped | ☐ Poured |
| ☐ 15 % ☐ 20 % ☐ Other, explain: | | | | |
| ☒ Gravel Pack [ > 0.2 in. ] | 104 | to 160 | ☐ Pumped | ☒ Poured |
| ☐ Sand Pack [ < 0.2 in. ] | | to | ☐ Pumped | ☐ Poured |
| ☐ Other, explain: | | to | ☐ Pumped | ☐ Poured |

7. WATER QUALITIES
Static water level: N/A Feet below land surface
Artesian Flow: No G.P.M. 30+ P.S.I.
Water Temperature: Cold ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Recorded Time (Hours) |
|---|---|---|
| 30+ | | 2 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC. (Contractor)
Address P.O. Box 1255 Carson City, NV 89702 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 46498A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2371
Signed: C. Robinson (By driller performing actual drilling on site or contractor)
Date: 12-17-14

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(Rev. 08-12)
(NSPO Rev 11-12)

USE ADDITIONAL SHEETS IF NECESSARY

Replaces Unknown well log

(O) 627