WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 39685
Permit No.
Basin 102

NOTICE OF INTENT NO. 49490

1. OWNER Brent Bartel
MAILING ADDRESS
ADDRESS AT WELL LOCATION 265 SE 3rd St
SILVER SPRINGS, NV

2. LOCATION NW ¼ SE ¼ Sec. 8 T. 17 N/S R. 25 E. LYON County
PERMIT NO. Issued by Water Resources | 17-165-03 Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand | | 0 | 18 | 18 |
| GRAY CLAY-GRAVEL | | 18 | 40 | 22 |
| BLACK SANDY CLAY | | 40 | 152 | 112 |
| BLACK MEDIUM GRAVEL | X | 152 | 170 | 18 |

Date started 9 MAY, 2003
Date completed 10 MAY, 2003

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 257 | | 7.5 |

8. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 5/8 Inches | | 0 Feet | 170 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 | 14 | .188 | +1 | 170 |

Perforations:
Type perforation Factory milled
Size perforation 3/32" X 3"
From 160 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 58 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 58 feet to 170 feet

9. WATER LEVEL
Static water level 41 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality SANDY

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name
Address
Blain Drilling & Pump Co.
P.O. Box 1255
Carson City, NV 89702
Contractor

Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167
Signed Jack Dotson
By driller performing actual drilling on site or contractor
Date

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627