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

**OFFICE USE ONLY**
Log No. 113914
Permit No.
Basin 176

**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. 62054

1. OWNER Tyler Livingstone
MAILING ADDRESS HC 60, Box 555
Ruby Valley, NV 89833

ADDRESS AT WELL LOCATION Ruby Valley, NV
Subdivision Name: County: Elko

2. LOCATION NW ¼ NW ¼ Sec 13 T 32N N/S R 59 E
PERMIT/WAIVER No. 007-290-027
issued by Water Resources Parcel No.

Latitude 40.39.544N
Longitude 115.16.251W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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 |
|---|---|---|---|---|
| Alluvium | | 0 | 50 | 50 |
| Sandstone | | 50 | 70 | 20 |
| Rock/Sandstone broken | | 70 | 105 | 35 |

Date started: 26-Jun , 20 08
Date completed: 6/27/2008 , 20 08

9. WELL CONSTRUCTION
Depth Drilled 105 Feet Depth Cased 105 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 5/8 | Inches | 0 | Feet | 105 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 | 12.92 | 188 | +16 | 105 |
| | | | | |
| | | | | |

Perforations:
Type of perforation Slot
Size of perforation 3/16 x 3
From 80 feet to 105 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 10 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 10 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 55 to 105 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 10 to 55 ☐ Pumped ☒ Poured
Type: 3/8 Kiwk Plug

7. Water Level
Static water level: 0 feet below land surface
Artesian Flow: 150 G.P.M. 35 P.S.I.
Water Temperature: cold °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Fertig Drilling Company (Contractor)
Address P.O. Box 525 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 31904
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1584T
Signed (By driller performing actual drilling on site or contractor)
Date 7-18-08

(Rev. 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**

40.659141°N NAD27
115.269967°W