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. 50647
Permit No.
Basin 153

NOTICE OF INTENT NO. 22107

1. OWNER AARON Buffington
MAILING ADDRESS P.O. Box 243
Eureka NV

ADDRESS AT WELL LOCATION Block 2 Lot 2

2. LOCATION NE ¼ SW ¼ Sec. 18 T. 21 ⊘S R. 53 E. Eureka County
PERMIT NO. (Issued by Water Resources) BLK 2 LOT 2 (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
Top Soil		0	2	2
Clay Sand		2	73	71
Clay		73	103	33
Fine granite	X	132	161	39
Granite		161	165	4

Date started Sept 29, 1995
Date completed Sept 29, 1995

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40	5	2

8. WELL CONSTRUCTION
Depth Drilled 165 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	165 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		188	0	165

Perforations:
Type perforation Factory
Size perforation
From 140 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 165 feet

9. WATER LEVEL
Static water level 115 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name ARA Drilling (Contractor)
Address 181-141 West Bullion (Contractor)
Elko NV
Nevada contractor's license number issued by the State Contractor's Board 0020684
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1438
Signed Stan Bennett (By driller performing actual drilling on site or contractor)
Date Sept - 29 - 95

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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