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

OFFICE USE ONLY
Log No. 116565
Permit No.
Basin 071

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. 64807

1. OWNER Arthur E. Jones
MAILING ADDRESS 7555 Betty Lane
NW Winnemucca NV. 89445

ADDRESS AT WELL LOCATION 7555 Betty Lane
Winnemucca NV. 89445
Subdivision Name:
County: Humboldt

2. LOCATION ~~NE~~ ¼ SW ¼ Sec 30 T 35 N/S R 38 E
PERMIT/WAIVER No. 010-342-01 (issued by Water Resources)
Parcel No.

Latitude N 40° 52.709
Longitude W 117° 45.212
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
Existing Hole		0	160	160
Gravel & boulders	yes	160	260	100

* Original well log being deepened - UNKNOWN

Date started: 10-3, 20 10
Date completed: 10-12, 20 10

7. Water Level
Static water level: 155 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30	0	4

9. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
Unknown	Inches	0	Feet	160	Feet
6¼	Inches	160	Feet	260	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	.188	Steel	0	160
4 1/4	Sched 40	P.V.C	150	260

Perforations:
Type of perforation Slot
Size of perforation .125
From 220 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Pack: ☒ Yes ☐ No 160 to 260 ☒ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Alternative Drilling
Address (Contractor) 127 Western Hill
Spring Creek NV.
Nevada contractor's license number issued by the State Contractor's Board 73955
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 730
Signed Gerald Moritz (By driller performing actual drilling on-site or contractor)
Date 10-12-10

USE ADDITIONAL SHEETS IF NECESSARY

40.878579°N
117.752570°W
NAD 27

(Rev. 05-08)
(NSPO 3-08)
(O) 627