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

OFFICE USE ONLY
Log No. 120413
Permit No. 83324
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. 70750

1. OWNER Charles Azzarello
MAILING ADDRESS 22175 Summit Lake Trail
Lovelock NV. 89419

ADDRESS AT WELL LOCATION 4680 Etchart Ln.
Winnemucca NV.
Subdivision Name:
County: Humboldt

2. LOCATION SW¼ NW¼ Sec 16 T 36 N/S R 38 E
PERMIT/WAIVER No. 83324 (Issued by Water Resources) 3638-16-100-003 Parcel No.
Latitude N40°59.918
Longitude W 117°42.635
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
Sand clay	yes	0	43	43
Gravel clay sand	yes	43	80	37
Clay sand	yes	80	110	30
clay sand gravel	yes	110	200	70

NAD 27
40.998633°N
117.710583°W

Date started 4-23, 20 14
Date completed 4-27, 20 14

7. Water Level
Static water level: 16 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality: clear

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40	NA	4

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 7/8	Inches	0	Feet	200	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	Steel	.188	0	20
6 5/8	PVC	sched 40	20	200

Perforations
Type of perforation Slot
Size of perforation .02
From 160 feet to 200 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 100 ■ Pumped ☐ Poured
■ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ■ Yes ☐ No 100 to 200 ☐ Pumped ■ Poured
Type: 3/8" Pea
Bentonite Chips: ■ Yes ☐ No 100 to 103 ☐ Pumped ■ Poured
Type: 3/8" chip

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Allied Drilling Inc.
Address (Contractor) 5140 Jungo Rd.
Winnemucca NV. 89445
Nevada contractor's license number issued by the State Contractor's Board 76778
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563
Signed (By driller performing actual drilling on-site or contractor)
Date 4-30-14

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-05)

(NSPO 3-08)

(O) 627