

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

OFFICE USE ONLY
Log No. 116090
Permit No. _____
Basin φ69

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

1. OWNER Peggy Fereva
MAILING ADDRESS 7000 Springfield Rd. Winnemucca NV. 89445

ADDRESS AT WELL LOCATION 7000 Springfield Rd. Winnemucca NV.
Subdivision Name Paradise Ranchos County Humboldt

NOTICE OF INTENT NO. 66778

2. LOCATION SW 1/4 SE 1/4 Sec 31 T 40 S R 39 E
PERMIT/WAIVER No. 006-047-09

Latitude N 41° 17.749 UTM E NAD 27
Longitude W 117° 37.692 N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Top Soil</u>	<u>NO</u>	<u>0</u>	<u>3</u>	<u>3</u>
<u>Brown Clay</u>	<u>NO</u>	<u>3</u>	<u>30</u>	<u>27</u>
<u>Brown Clay Sand</u>	<u>NO</u>	<u>30</u>	<u>60</u>	<u>30</u>
<u>Black Clay Sand</u>	<u>yes</u>	<u>60</u>	<u>150</u>	<u>90</u>

9. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 150 Feet
HOLE DIAMETER (BIT SIZE)
10 7/8 Inches From 0 Feet To 150 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>	<u>Steel</u>	<u>.188</u>	<u>0</u>	<u>10</u>
<u>6 7/8</u>	<u>PVC</u>	<u>Sched 40</u>	<u>10</u>	<u>150</u>

Perforations:
Type of perforation Slot
Size of perforation .20
From 110 feet to 150 feet

Annular Seal: Yes No
 Neat Cement 0 to 50 Pumped Poured
 Cement Grout Pumped Poured
 Concrete Grout Pumped Poured
 ≥30% Bentonite Grout Pumped Poured

Gravel Pack: Yes No 50 to 150 Pumped Poured
Type: 3/8" Per
Bentonite Chips: Yes No Pumped Poured

Date started: 9-24, 2012
Date completed: 9-26, 2012

7. Water Level
Static water level: 53 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 54 °F
Quality: Clear

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>30</u>	<u>NA</u>	<u>4</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Allied Drilling Inc. Contractor
Address 5140 Jungo Rd. Winnemucca NV. 89445 Contractor
Nevada contractor's license number 76778 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563
Signed [Signature]
By driller performing actual drilling on-site or contractor
Date 9-26-12

(Rev. 05-06) 41.295817°N
117.628200°W NAD027

USE ADDITIONAL SHEETS IF NECESSARY