STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

I

OFFICE USE ONLY

Log No. 101583

Permit No.

Basin 071

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 58456

1. OWNER Bill and Lisa Conn

MAILING ADDRESS PO Box 1326

ADDRESS AT WELL LOCATION 7650 S. Grass Valley Rd. Winnemucca, NV 89446

Subdivision Name: County: Humboldt

2. LOCATION NE SE ¼ Sec 14 T35N/S R37E

Latitude 40° 54.417 UTM E 4294 ☐ NAD 27

Longitude 117° 46.550 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 013-561-02

Issued by Water Resources Parcel. No.

3. WORK 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	Thick-ness
Topsoil		0	3	3
Sand & gravel		3	70	67
Clay		70	120	50
Gravel	x	120	140	20
Clay		140	155	15
Sand/gravel w/clay lay	x	155	195	
Hard clay		195	200	

Date started: August 18, 20 06

Date completed: August 22, 20 06

7. Water Level

Static water level: 78 feet below land surface

Artesian Flow: N/A G.P.M. N/A P.S.I

Water Temperature: Cool °F

Quality: Fair

8. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		9

9. WELL CONSTRUCTION

Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 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	10	188	+1	20
6.625	4.06	.316	20	200

Perforations:

Type of perforation Factory Cut

Size of perforation 0.50

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 to 50 ☒ Pumped ☐ Poured

☐ Cement Grout to ☐ Pumped ☐ Poured

☐ Concrete Grout to ☐ Pumped ☐ Poured

☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 200 ☐ 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 Fred Anderson Drilling, Inc. (CONTRACTOR)

Address 10760 S. Grass Valley Road (CONTRACTOR)

Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board 021467

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2083

Signed

☒ By driller performing actual drilling on site or contractor

Date Aug 29, 2006

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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